



# Post-Katrina Air Quality Monitoring Report

March 2008  
Final Report

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Post-Katrina Air Quality Monitoring Report

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U.S. Environmental Protection Agency  
Office of Air Quality Planning and Standards  
Emissions, Monitoring and Analysis Division  
Research Triangle Park, NC 27711

# **Post-Katrina Air Quality Monitoring Report**

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**Delivery Order 11**  
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## Executive Summary

The U.S. Environmental Protection Agency evaluated the air quality in and around areas affected by Hurricane Katrina to characterize the magnitude and composition of potentially toxic air pollution. The post-Katrina Monitoring Network consisted of 30 monitoring stations that collected 24-hour air samples, typically on 1-, 3-, and/or 6-day schedules, for up to 12 months of monitoring. Five sites were designated as comprehensive sites and analyzed ambient air samples for concentrations of 60 volatile organic compounds (VOC) and 15 carbonyl compounds. Three of the comprehensive sites also analyzed for 80 speciated nonmethane organic compounds (SNMOC), 106 semivolatile compounds (SVOC), and hexavalent chromium. Four of the comprehensive sites analyzed 13 metal compounds. The remaining 25 non-comprehensive sites analyzed metal compounds only. Overall, nearly 155,000 ambient air concentrations were measured from October 2005 to September 2006.

A complete description of the monitoring network, sampling schedule, test methods, and statistical analyses of the ambient air monitoring data are presented in the enclosed report. The final data are also included as appendices.

## **DISCLAIMER**

Through its Office of Air Quality Planning and Standards, the U.S. Environmental Protection Agency funded and managed the research described in this report under EPA Contract No. 68-D-03-049 to Eastern Research Group, Inc. This report has been subjected to the Agency's peer and administrative review and has been approved for publication as an EPA document. Mention of trade names or commercial products in this report does not constitute endorsement or recommendation for their use.

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## LIST OF ACRONYMS

AQS	Air Quality Subsystem
CV	Coefficient of variation
DNPH	Dinitrophenylhydrazine
EPA	U.S. Environmental Protection Agency
ERG	Eastern Research Group
GC/MS-FID	gas chromatography incorporating mass selective detection and flame ionization detection
GC/MS-SCAN	Gas Chromatography/Mass Spectrometry in the full data acquisition Mode
GC/MS SIM	Gas Chromatography/Mass Spectrometry in the Selective Ion Monitoring Mode
HPLC	High-performance liquid chromatography
IC	Ion chromatography
L	Liter
m <sup>3</sup>	Cubic meter
MDL	Method Detection Limit
mm	Millimeter
ng/m <sup>3</sup>	nanogram per cubic meter
PAH	Polycyclic aromatic hydrocarbons
pg/m <sup>3</sup>	picograms per cubic meter
ppbC	Parts per billion carbon
ppbv	parts per billion by volume
PT	Proficiency test
PUF	polyurethane foam
QAPP	Quality Assurance Project Plan
RPD	Relative percent difference
SNMOC	Speciated Non-methane Organic Compound(s)
SVOC	Semivolatile Organic Compound(s)
TNMOC	Total NMOC
UATMP	Urban Air Toxics Monitoring Program
µg/m <sup>3</sup>	micrograms per cubic meter
VOC	Volatile Organic Compound(s)

## **1.0 Introduction**

On August 29, 2005 the United States Gulf Coast region experienced the worst natural disaster in its history when it was struck by Hurricane Katrina. Hurricane Katrina peaked in intensity over the Gulf of Mexico as a category 5 hurricane, the strongest level on the Saffir-Simpson scale (NCDC, 2005). Although the massive hurricane underwent weakening as it approached land, the storm brought heavy winds and rain, resulting in the breaching of several levees and flooding of up to 80 percent of the city of New Orleans (USEPA, 2005a). Prior to and immediately after the hurricane, several hundred thousand people were displaced from counties in Mississippi and Louisiana. According to the Census Bureau (U.S. Census Bureau, 2006), the net change in population for affected counties in Louisiana from July 2005 to January 2006 was over 344,000 residents, including nearly 279,000 in Orleans Parish alone.

During the recovery and rebuilding efforts in Louisiana and Mississippi, new environmental challenges were encountered. The wind and flood damage caused previously contained pollutants to be released into the environment and created tremendous quantities of refuse including building materials, trees, and other vegetation. Disposal of the huge volume of debris posed a significant challenge. In Louisiana alone, it is estimated that more than 55 million cubic yards of debris were directly created by the storm (LDEQ, 2006). In Mississippi, nearly 16 million cubic yards of debris had been collected by the end of October 2005 (DHS, 2005). Mass burning, grinding, and landfilling were the principle disposal methods.

To better understand the potential air quality impacts on human health that the condition of the area and the disposal methods might have, the U.S. Environmental Protection Agency (EPA), in cooperation with Louisiana and Mississippi state authorities, set up and operated a network of 30 ambient air monitoring sites known as the post-Katrina monitoring network. A significant portion of the post-Katrina air quality monitoring was conducted as part of the EPA National Monitoring Program.

Samples were collected for one year beginning in October 2005. During Phase 1 (October – December 2005), samples were collected daily and analyzed for over 250 targeted compounds/species (organics and metals) at four comprehensive sites and one background site.

Also during Phase 1, 22 other sites sampled daily for metals only. Sampling continued on a less intensive schedule for the remainder of the year-long period, approximately three-day intervals during Phase 2 (January 2006-March 2006), and six-day intervals during Phase 3 (April 2006-September 2006) for most sites. Three new sites began sampling during Phase 3, while several sites stopped sampling prior to the end of September 2006.

This report provides a quantitative analysis of the ambient air samples collected during the 12 months following Hurricane Katrina. To facilitate further assessment of the monitoring data, the complete set of measured concentrations of all compounds/species is presented as appendices of this report. In addition, these data are publicly available in electronic format in EPA's Air Quality Subsystem (AQS) at <http://www.epa.gov/ttn/airs/airsaqs/>.

This report comprises 11 text sections and 15 appendices. Table 1-1 highlights the contents of each section.

**Table 1-1. Organization of the Post-Katrina Air Quality Monitoring Report**

<b>Report Section</b>	<b>Section Title</b>	<b>Overview of Contents</b>
1	Introduction	Introduction to the Post-Katrina Air Quality Monitoring Report
2	The Post-Katrina Monitoring Network	Provides background information on the scope of the Post-Katrina Air Quality Report and includes information about the: <ul style="list-style-type: none"> <li>• Monitoring locations</li> <li>• Pollutants selected for monitoring</li> <li>• Sampling and analytical methods</li> <li>• Sampling schedules</li> <li>• Completeness of the air monitoring program.</li> </ul>
3	Summary of the Post-Katrina Monitoring Network	Provides an overall summary of the ambient measurements and the various analyses conducted on the dataset.
4	Volatile Organic Compounds (VOC)/ Speciated Nonmethane Organic Compounds (SNMOC) Results	Provides analysis of the VOC and SNMOC ambient monitoring data.
5	Carbonyl Results	Provides analysis of the carbonyl ambient monitoring data.
6	Metals Results	Provides analysis of the metals ambient monitoring data.
7	Semivolatile Organic Compounds (SVOC) Results	Provides analysis of the SVOC ambient monitoring data.
8	Hexavalent Chromium Results	Provides analysis of the hexavalent chromium ambient monitoring data.
9	Data Quality	Defines and discusses the concepts of precision and accuracy. Based on quantitative and qualitative analyses, this section comments on the precision and accuracy of the Post-Katrina Monitoring Network data.
10	Conclusions	Summarizes the most significant findings of the report.
11	References	Lists the references cited throughout the report.
A1	Site Information for the Post-Katrina Monitoring Network	Provides physical and geographical characteristics of the sites.
A2	Site Maps for the Post-Katrina Monitoring Network	Includes topographical maps and 10 mile facility maps for each of the sites.

**Table 1-1. Organization of the Post-Katrina Air Quality Monitoring Report (continued)**

<b>Report Section</b>	<b>Section Title</b>	<b>Overview of Contents</b>
B	Invalids	Provides information on each invalid sample.
C	VOC Sampling Statistics	Provides site-specific statistical information for each VOC pollutant.
D	SNMOC Sampling Statistics	Provides site-specific statistical information for each SNMOC pollutant.
E	Carbonyl Compound Sampling Statistics	Provides site-specific statistical information for each carbonyl compound pollutant.
F	SVOC Sampling Statistics	Provides site-specific statistical information for each SVOC pollutant.
G	Metal Sampling Statistics	Provides site-specific statistical information for each metal pollutant.
H	Hexavalent Chromium Sampling Statistics	Provides site-specific statistical information for hexavalent chromium.
I	VOC Raw Data	Provides site-specific raw data for each VOC sample.
J	SNMOC Raw Data	Provides site-specific raw data for each SNMOC sample.
K	Carbonyl Compound Raw Data	Provides site-specific raw data for each carbonyl sample.
L	SVOC Raw Data	Provides site-specific raw data for each SVOC sample.
M	Metals Raw Data	Provides site-specific raw data for each metal sample.
N	Hexavalent Chromium Raw Data	Provides site-specific raw data for each hexavalent chromium sample.
O	Range of Detection Limits	Provides the site-specific range of detection limits for each pollutant.

## 2.0 The Post-Katrina Monitoring Network

The post-Katrina monitoring network included 30 monitoring sites that collected 24-hour integrated ambient air samples at one-, three-, or six-day sampling intervals for up to 12 months following Hurricane Katrina. All samples were analyzed in a central laboratory, Eastern Research Group, Inc (ERG) in Morrisville, NC, with the exception of metals, which were analyzed by ERG's subcontractor laboratory (Research Triangle Institute, Research Triangle Park, NC). For the purposes of this report, the following terminology will be followed.

- VOC are compounds sampled and analyzed by *Compendium Method TO-15*.
- SNMOC are compounds sampled and analyzed following the *Technical Assistance Document for Sampling and Analysis of Ozone Precursors*.
- Carbonyls are compounds sampled and analyzed by *Compendium Method TO-11A*.
- Metals are elements sampled and analyzed by *Compendium Method IO-3.5*.
- Hexavalent chromium as sampled and analyzed by *EPA/ERG Hexavalent Chromium Method*.
- SVOC PUF are compounds sampled and analyzed by *Compendium Method TO-13A*.
- SVOC XAD-2<sup>®</sup> are compounds sampled by *Compendium Method TO-13A* and analyzed following *SW846 Method 8270*.

Section 2.5 provides further details on each of the sampling methodologies. The following discussion reviews the monitoring locations, pollutants, schedules, methods, and completeness of the post-Katrina monitoring network dataset.

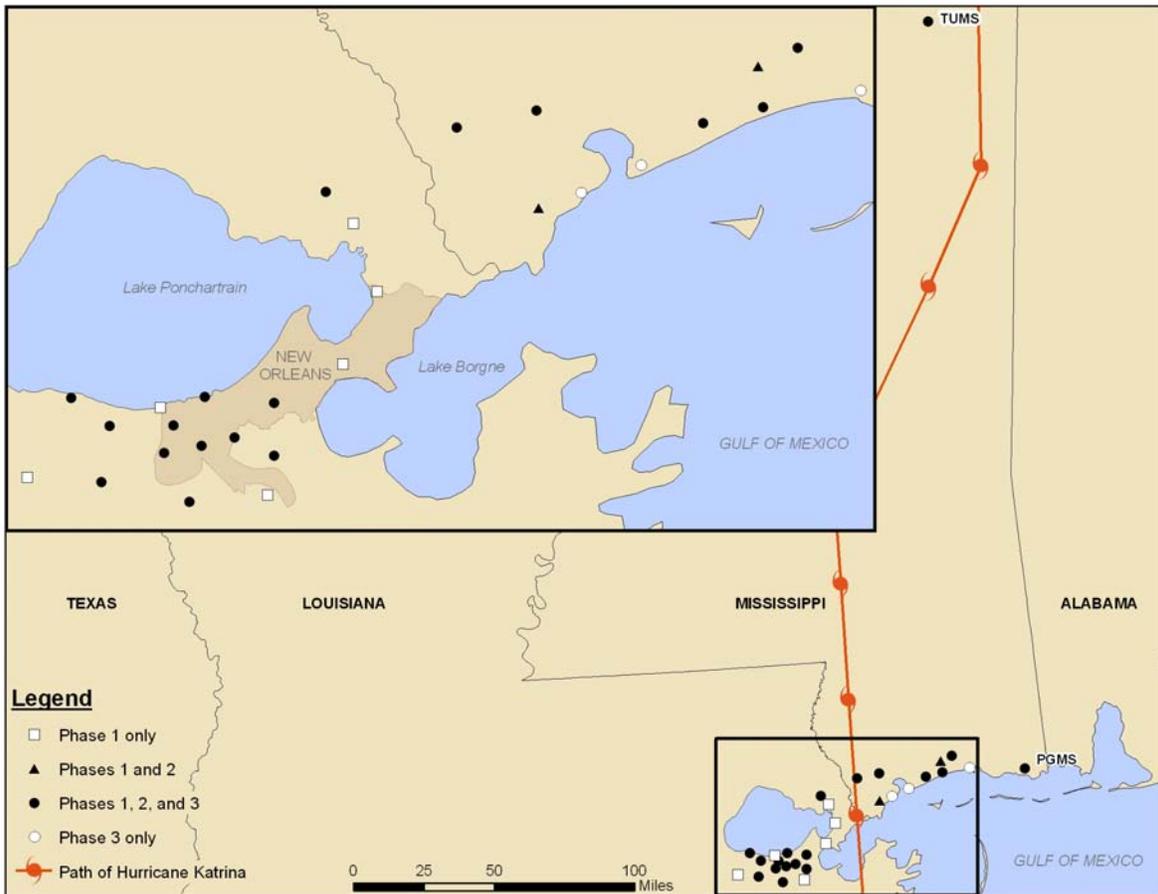
### 2.1 Monitoring Locations

EPA selected sampling sites located throughout the areas most affected by Hurricane Katrina. Twenty-five of these sites collected only particulate matter; the remaining five sites were designated as comprehensive ambient air monitoring sites and sampled for additional pollutant types to include VOCs, SNMOCs, carbonyls, SVOCs, metals, and hexavalent chromium. Three of these sites (GPMS, PGMS, and TUMS) were existing EPA sites, already

part of EPA’s ambient air monitoring network (USEPA, 2007). One of the five sites, TUMS, was located inland, in northern Mississippi, and served as an indicator of background levels of the pollutants.

Locations of the 30 monitoring sites are presented in Figure 2-1. Corresponding location information such as site code, land use, and coordinates for each site is presented in Table 2-1. Appendix A provides detailed information on the surroundings near the post-Katrina monitoring network locations.

**Figure 2-1. Monitoring Site Locations for the Post-Katrina Monitoring Network**



**Table 2-1. Physical Location Information for the Post-Katrina Monitoring Network Sites**

<b>Post-Katrina Site Code</b>	<b>Monitoring Site Location</b>	<b>Land Use</b>	<b>Location Setting</b>	<b>AQS Site ID</b>	<b>Census Tract ID</b>	<b>Latitude (decimal degrees)</b>	<b>Longitude (decimal degrees)</b>
ARLA	Mustang Dr., Arabi, LA	Commercial	Urban and City Center	22-087-8103	22087030300	29.971	-89.999
BSMS	Woolmarket Rd., Biloxi, MS	Residential	Suburban	28-047-8103	28047003402	30.471	-88.983
BYMS	Division St., Biloxi, MS	Residential	Urban and City Center	28-047-8106	28047000300	30.403	-88.880
CGLA	Coast Guard Reservation, New Orleans, LA	Commercial	Urban and City Center	22-075-8400	22075050200	29.885	-89.950
COMS	Dedeaux Rd., Gulfport, MS	Residential	Suburban	28-047-8102	28047003203	30.449	-89.053
CPLA	Florida Ave., New Orleans, LA	Residential	Urban and City Center	22-071-0012	22071005604	29.994	-90.103
FMLA	French Market Area, New Orleans, LA	Commercial	Urban and City Center	22-071-8401	22071002600	29.962	-90.057
FPLA	Fort Pike, New Orleans, LA	Commercial	Urban and City Center	22-071-8109	22071001734	30.166	-89.737
FSMS	Klondyke Rd. Long Beach, MS	Residential	Suburban	28-047-8101	28047003101	30.374	-89.155
FTLA	Venetian Isles, New Orleans, LA	Commercial	Urban and City Center	22-071-8110	22071001734	30.066	-89.805
<b>GPMS</b>	Maple St., Gulfport, MS	Commercial	Rural	28-047-0008	28047001700	30.390	-89.050
HEMS	Lakeshore Dr., Bay St. Louis, MS	Residential	Suburban	28-045-8104	28045030300	30.269	-89.449
KELA	West Temple Pl., Kenner, LA	Residential	Suburban	22-051-1001	22051020511	30.043	-90.275
KIMS	Fire Dept. Road, Kiln, LA	Residential	Rural	28-045-8105	28045030600	30.410	-89.441
KWLA	Kawk Park, Waggaman, LA	Commercial	Urban and City Center	22-051-8107	22051027502	29.920	-90.232
LALA	River Rd., Luling, LA	Residential	Suburban	22-089-0005	22089062900	29.933	-90.359
LFLA	Lafreniere Park, Metairie, LA	Commercial	Urban and City Center	22-051-8106	22051021600	29.999	-90.212
MALA	Patriot St., Marrero, LA	Residential	Suburban	22-051-2001	22051026400	29.883	-90.083

Bold site codes indicate existing EPA sites, already part of EPA's ambient air monitoring network

**Table 2-1. Physical Location Information for the Post-Katrina Monitoring Network Sites  
(continued)**

<b>Post-Katrina Site Code</b>	<b>Monitoring Site Location</b>	<b>Land Use</b>	<b>Location Setting</b>	<b>AQS Site ID</b>	<b>Census Tract ID</b>	<b>Latitude (decimal degrees)</b>	<b>Longitude (decimal degrees)</b>
MELA	Numez St., Meraux, LA	Residential	Suburban	22-087-0004	22087030208	29.942	-89.933
MFLA	Old Gentilly Rd. New Orleans, LA	Commercial	Urban and City Center	22-071-8105	22071001733	30.017	-89.927
NGLA	Engineer Rd., Slidell, LA	Commercial	Urban and City Center	22-103-8400	22103040701	30.314	-89.814
PCMS	West North St., Pass Christian, MS	Residential	Suburban	28-047-8107	28047003000	30.320	-89.267
<b>PGMS</b>	Hospital Rd., Pascagoula, MS	Commercial	Urban and City Center	28-059-0006	28059042200	30.378	-88.534
SAMS	Stennis Space Center, Hancock County, MS	Military Reservation	Suburban	28-045-8201	28045030600	30.393	-89.580
SWLA	Terrace Ave., Slidell, LA	Commercial	Urban and City Center	22-103-8401	22103040900	30.266	-89.770
<b>TUMS</b>	Tupelo Airport Tupelo, MS	Commercial	Suburban	28-081-0005	28081950600	34.265	-88.766
UNLA	Univ. of New Orleans, New Orleans, LA	Commercial	Urban and City Center	22-071-8106	22071013302	30.032	-90.045
USLA	Coast Guard Station, Metairie, LA	Commercial	Urban and City Center	22-051-8105	22051020101	30.021	-90.123
WALA	Eagle St., New Orleans, LA	Residential	Urban and City Center	22-071-0010	22071013200	29.956	-90.122
WAMS	Central Ave., Waveland, MS	Residential	Suburban	28-045-8108	28045030200	30.287	-89.374

Bold site codes indicate existing EPA sites, already part of EPA's ambient air monitoring network

At every comprehensive post-Katrina monitoring network site, air sampling equipment was installed in a temperature-controlled enclosure (usually a trailer or a shed) with the sampling inlet probe extended into the ambient air. All sampling probe inlets were positioned five to 20 feet above local ground level.

For record keeping and reporting purposes, each of the sites was assigned the following:

- A unique four-digit site code: used to track samples from the monitoring sites to the central laboratory; and

- A unique nine-digit AQS site code: used to index monitoring results in the AQS database.

This report cites the unique four-digit code when presenting monitoring results. Sites ending in LA are located in Louisiana, sites ending in MS are located in Mississippi.

## **2.2 Pollutants Selected for Monitoring**

As mentioned in Section 2.0, six pollutant types (VOCs, SNMOCs, carbonyls, SVOCs, metals, and hexavalent chromium) were selected for monitoring.

Tables 2-2 through 2-7 identify the specific target pollutants, their corresponding experimentally derived average method detection limits (MDL) and corresponding range of detection limits. MDLs were determined at the central laboratory using 40 CFR, Part 136 Appendix B procedures (USEPA, 2005b). This procedure involves analyzing at least seven individual standards prepared on/in the appropriate sampling media (per analytical method).

**Table 2-2. VOC Detection Limits**

Target Pollutant	Average Detection Limit Across the Network (ppbv)	Range of Detection Limits	
		Minimum (ppbv)	Maximum (ppbv)
Acetonitrile	0.052	0.030	0.198
Acetylene	0.035	0.020	0.090
Acrolein	0.055	0.030	0.214
Acrylonitrile	0.046	0.040	0.114
Amyl Methyl Ether, <i>tert</i> -	0.038	0.010	0.100
Benzene	0.015	0.005	0.040
Bromochloromethane	0.020	0.019	0.040
Bromodichloromethane	0.023	0.007	0.060
Bromoform	0.019	0.017	0.040
Bromomethane	0.038	0.010	0.100
Butadiene, 1,3-	0.036	0.006	0.090
Carbon Tetrachloride	0.031	0.009	0.080
Chlorobenzene	0.015	0.005	0.040
Chloroethane	0.037	0.008	0.100
Chloroform	0.022	0.004	0.060
Chloromethane	0.046	0.010	0.130
Chloromethylbenzene	0.022	0.005	0.060
Chloroprene	0.028	0.020	0.060
Dibromochloromethane	0.017	0.010	0.050
Dibromoethane, 1,2-	0.026	0.018	0.060
Dichlorobenzene, <i>m</i> -	0.029	0.004	0.080
Dichlorobenzene, <i>o</i> -	0.043	0.005	0.130
Dichlorobenzene, <i>p</i> -	0.043	0.006	0.110
Dichlorodifluoromethane	0.009	0.005	0.030
Dichloroethane, 1,1-	0.016	0.006	0.040
Dichloroethane, 1,2-	0.026	0.015	0.050
Dichloroethene, 1,1-	0.032	0.010	0.070
Dichloroethylene, <i>cis</i> -1,2-	0.019	0.016	0.050
Dichloroethylene, <i>trans</i> -1,2-	0.033	0.018	0.080
Dichloromethane	0.033	0.017	0.080
Dichloropropane, 1,2-	0.031	0.030	0.066
Dichloropropene, <i>cis</i> -1,3-	0.018	0.010	0.050
Dichloropropene, <i>trans</i> -1,3-	0.031	0.009	0.080
Dichlorotetrafluoroethane	0.008	0.003	0.030
Ethyl Acrylate	0.038	0.010	0.110
Ethyl <i>tert</i> -Butyl Ether	0.030	0.007	0.080
Ethylbenzene	0.015	0.005	0.040
Hexachloro-1,3-butadiene	0.232	0.010	0.660
Methyl Ethyl Ketone	0.035	0.030	0.088
Methyl Isobutyl Ketone	0.037	0.007	0.100
Methyl Methacrylate	0.030	0.006	0.080

**Table 2-2. VOC Detection Limits (continued)**

Target Pollutant	Average Detection Limit Across the Network (ppbv)	Range of Detection Limits	
		Minimum (ppbv)	Maximum (ppbv)
Methyl <i>tert</i> -Butyl Ether	0.042	0.002	0.120
Octane, <i>n</i> -	0.023	0.006	0.060
Propylene	0.031	0.009	0.080
Styrene	0.024	0.010	0.050
Tetrachloroethane, 1,1,2,2-	0.032	0.010	0.070
Tetrachloroethylene	0.017	0.010	0.050
Toluene	0.015	0.005	0.050
Trichlorobenzene, 1,2,4-	0.102	0.015	0.280
Trichloroethane, 1,1,1-	0.015	0.003	0.040
Trichloroethane, 1,1,2-	0.016	0.006	0.050
Trichloroethylene	0.031	0.010	0.080
Trichlorofluoromethane	0.016	0.007	0.050
Trichlorotrifluoroethane	0.025	0.010	0.060
Trimethylbenzene, 1,2,4-	0.042	0.003	0.110
Trimethylbenzene, 1,3,5-	0.022	0.004	0.060
Vinyl chloride	0.030	0.008	0.080
Xylene, <i>m,p</i> -	0.024	0.009	0.060
Xylene, <i>o</i> -	0.022	0.004	0.050

**Table 2-3. Carbonyl Method Detection Limits**

Target Pollutant	Average Detection Limit Across the Network (ppbv)	Range of Detection Limits	
		Minimum (ppbv)	Maximum (ppbv)
Acetaldehyde	0.011	0.004	0.027
Acetone	0.008	0.006	0.016
Benzaldehyde	0.003	0.002	0.006
Butyraldehyde	0.004	0.001	0.010
Crotonaldehyde	0.003	0.001	0.008
Dimethylbenzaldehyde, 2,5-	0.002	0.001	0.005
Formaldehyde	0.013	0.005	0.031
Hexaldehyde	0.002	0.002	0.005
Isovaleraldehyde	0.003	0.001	0.007
Propionaldehyde	0.004	0.002	0.010
Tolualdehydes	0.004	0.003	0.008
Valeraldehyde	0.003	0.001	0.007

**Table 2-4a. PM<sub>10</sub> Metals Method Detection Limits (IO-3.5)**

Target Pollutant	Average Detection Limit Across the Network (ng/m <sup>3</sup> )	Range of Detection Limits	
		Minimum (ng/m <sup>3</sup> )	Maximum (ng/m <sup>3</sup> )
Antimony	1.07	0.62	3.00
Arsenic	1.10	0.62	3.00
Beryllium	1.10	0.62	3.00
Cadmium	0.15	0.08	0.40
Chromium	0.72	0.41	2.00
Cobalt	0.37	0.21	1.00
Lead	0.72	0.41	2.00
Manganese	0.37	0.21	1.00
Mercury	1.10	0.62	3.00
Nickel	0.72	0.41	2.00
Potassium	18.19	10.00	50.00
Selenium	0.72	0.41	2.00
Sodium	36.58	21.00	100.00

**Table 2-4b. PM<sub>2.5</sub> Metals Method Detection Limits (IO-3.5)**

Target Pollutant	Average Detection Limit Across the Network (ng/m <sup>3</sup> )	Range of Detection Limits	
		Minimum (ng/m <sup>3</sup> )	Maximum (ng/m <sup>3</sup> )
Antimony	0.67	0.60	2.30
Arsenic	0.64	0.60	0.79
Beryllium	0.64	0.60	0.79
Cadmium	0.09	0.08	0.11
Chromium	0.43	0.40	0.53
Cobalt	0.22	0.20	0.26
Lead	0.43	0.40	0.53
Manganese	0.22	0.20	0.26
Mercury	0.64	0.60	0.79
Nickel	0.43	0.40	0.53
Potassium	10.68	10.00	13.00
Selenium	0.43	0.40	0.53
Sodium	21.56	20.00	26.00

**Table 2-5. SNMOC Method Detection Limits**

Target Pollutant	Average Detection Limit Across the Network (ppbC)	Range of Detection Limits	
		Minimum (ppbC)	Maximum (ppbC)
Acetylene	0.072	0.060	0.200
Benzene	0.261	0.260	0.520
Butadiene, 1,3-	0.434	0.220	0.520
Butane, <i>n</i> -	0.423	0.180	0.520
Butene, <i>cis</i> -2-	0.157	0.130	0.440
Butene, <i>trans</i> -2-	0.113	0.080	0.380
Cyclohexane	0.283	0.260	0.520
Cyclopentane	0.144	0.120	0.400
Cyclopentene	0.322	0.320	0.640
Decane, <i>n</i> -	0.260	0.200	0.800
Decene, 1-	0.329	0.260	0.980
Diethylbenzene, <i>m</i> -	0.329	0.260	0.980
Diethylbenzene, <i>p</i> -	0.258	0.160	0.980
Dimethylbutane, 2,2-	0.250	0.150	0.300
Dimethylbutane, 2,3-	0.266	0.250	0.500
Dimethylpentane, 2,3-	0.418	0.380	0.760
Dimethylpentane, 2,4-	0.288	0.280	0.600
Dodecane, <i>n</i> -	0.757	0.710	1.420
Dodecene, 1-	0.757	0.710	1.420
Ethane	0.166	0.080	0.200
Ethyl-1-butene, 2-	0.342	0.290	0.920
Ethylbenzene	0.209	0.190	0.500
Ethylene	0.073	0.070	0.160
Ethyltoluene, <i>m</i> -	0.209	0.140	0.740
Ethyltoluene, <i>o</i> -	0.210	0.150	0.700
Ethyltoluene, <i>p</i> -	0.276	0.210	0.860
Heptane, <i>n</i> -	0.256	0.240	0.480
Heptene, 1-	0.418	0.380	0.760
Hexane, <i>n</i> -	0.126	0.090	0.420
Hexene, 1-	0.321	0.260	0.920
Hexene, <i>cis</i> -2-	0.342	0.290	0.920
Hexene, <i>trans</i> -2-	0.342	0.290	0.920
Isobutane	0.079	0.070	0.200
Isobutene/1-Butene	0.266	0.180	0.360
Isopentane	0.280	0.180	0.360
Isoprene	0.201	0.170	0.540
Isopropylbenzene	0.356	0.340	0.680
Methyl-1-butene, 2-	0.322	0.320	0.640
Methyl-1-butene, 3-	0.322	0.320	0.640
Methyl-1-pentene, 2-	0.342	0.290	0.920
Methyl-1-pentene, 4-	0.342	0.290	0.920

**Table 2-5. SNMOC Method Detection Limits (continued)**

Target Pollutant	Average Detection Limit Across the Network (ppbC)	Range of Detection Limits	
		Minimum (ppbC)	Maximum (ppbC)
Methyl-2-butene, 2-	0.322	0.320	0.640
Methylcyclohexane	0.148	0.130	0.380
Methylcyclopentane	0.150	0.120	0.440
Methylheptane, 2-	0.345	0.230	0.460
Methylheptane, 3-	0.249	0.170	0.340
Methylhexane, 2-	0.216	0.180	0.600
Methylhexane, 3-	0.231	0.230	0.460
Methylpentane, 2-	0.249	0.170	0.340
Methylpentane, 3-	0.237	0.230	0.500
Nonane, <i>n</i> -	0.222	0.150	0.780
Nonene, 1-	0.398	0.360	0.960
Octane, <i>n</i> -	0.240	0.210	0.420
Octene, 1-	0.714	0.470	0.940
Pentane, <i>n</i> -	0.114	0.090	0.340
Pentene, 1-	0.214	0.210	0.440
Pentene, <i>cis</i> -2-	0.180	0.120	0.640
Pentene, <i>trans</i> -2-	0.183	0.140	0.280
Pinene, <i>a</i> -	0.329	0.260	0.980
Pinene, <i>b</i> -	0.329	0.260	0.980
Propane	0.160	0.110	0.220
Propylbenzene, <i>n</i> -	0.236	0.170	0.780
Propylene	0.121	0.120	0.240
Propyne	0.163	0.120	0.240
Styrene	0.714	0.470	0.940
Toluene	0.331	0.280	0.560
Tridecane, <i>n</i> -	0.757	0.710	1.420
Tridecene, 1-	0.757	0.710	1.420
Trimethylbenzene, 1,2,3-	0.196	0.130	0.700
Trimethylbenzene, 1,2,4-	0.291	0.210	0.960
Trimethylbenzene, 1,3,5-	0.198	0.150	0.620
Trimethylpentane, 2,2,3-	0.714	0.470	0.940
Trimethylpentane, 2,2,4-	0.370	0.220	0.440
Trimethylpentane, 2,3,4-	0.318	0.210	0.420
Undecane, <i>n</i> -	0.514	0.320	0.640
Undecene, 1-	0.514	0.320	0.640
Xylene, <i>m,p</i> -	0.274	0.220	0.800
Xylene, <i>o</i> -	0.215	0.190	0.540

**Table 2-6a. SVOC PUF Method Detection Limits**

Target Pollutant	Average Detection Limit Across the Network (pg/m <sup>3</sup> )	Range of Detection Limits	
		Minimum (pg/m <sup>3</sup> )	Maximum (pg/m <sup>3</sup> )
Acenaphthene	0.121	0.090	0.162
Acenaphthylene	0.738	0.547	0.985
Anthracene	0.440	0.327	0.588
Benzo (a) anthracene	0.232	0.172	0.310
Benzo (a) pyrene	0.427	0.317	0.570
Benzo (b) fluoranthene	0.185	0.137	0.247
Benzo (e) pyrene	0.205	0.152	0.273
Benzo (g,h,i) perylene	0.160	0.119	0.214
Benzo (k) fluoranthene	0.168	0.125	0.225
Chrysene	0.122	0.091	0.163
Coronene	0.195	0.145	0.261
Dibenz (a,h) anthracene	0.179	0.133	0.239
Fluoranthene	0.192	0.142	0.256
Fluorene	0.168	0.125	0.225
Indeno(1,2,3-cd)pyrene	0.202	0.150	0.270
Naphthalene	0.121	0.090	0.162
Perylene	0.268	0.199	0.358
Phenanthrene	0.138	0.102	0.184
Pyrene	0.192	0.142	0.256

Note: These samples were prepared and analyzed following TO-13A Method with Gas Chromatography/Mass Spectrometry in the Selective Ion Monitoring Mode (GC/MS SIM)

**Table 2-6b. SVOC XAD-2<sup>®</sup> Method Detection Limits**

Target Pollutant	Average Detection Limit Across the Network (µg/m <sup>3</sup> )	Range of Detection Limits	
		Minimum (µg/m <sup>3</sup> )	Maximum (µg/m <sup>3</sup> )
Acenaphthene	0.060	0.015	0.143
Acenaphthylene	0.052	0.013	0.125
Acetophenone	0.078	0.013	0.197
Acetylaminofluorene, 2-	0.050	0.013	0.107
Aminobiphenyl, 4-	0.284	0.014	0.768
Aniline	0.143	0.013	0.375
Anthracene	0.076	0.021	0.179
Azobenzene	0.067	0.005	0.179
Benzidine	0.919	0.176	1.449
Benzo (a) anthracene	0.047	0.013	0.107
Benzo (a) pyrene	0.042	0.005	0.107
Benzo (b) fluoranthene	0.077	0.011	0.197
Benzo (g,h,i) perylene	0.071	0.020	0.161

**Table 2-6b. SVOC XAD-2<sup>®</sup> Method Detection Limits (continued)**

Target Pollutant	Average Detection Limit Across the Network ( $\mu\text{g}/\text{m}^3$ )	Range of Detection Limits	
		Minimum ( $\mu\text{g}/\text{m}^3$ )	Maximum ( $\mu\text{g}/\text{m}^3$ )
Benzo (k) fluoranthene	0.068	0.018	0.161
Benzyl alcohol	0.099	0.015	0.251
Bis(2-chloroethoxy)methane	0.077	0.012	0.197
Bis(2-chloroethyl)ether	0.077	0.012	0.197
Bis(2-chloroisopropyl)ether	0.066	0.013	0.161
Bis(2-ethylhexyl)phthalate	0.061	0.017	0.143
Bromophenyl phenyl ether, 4-	0.078	0.022	0.179
Butyl benzyl phthalate	0.067	0.016	0.161
Carbazole	0.070	0.020	0.161
Chloro-3-methylphenol, 4-	0.079	0.015	0.197
Chloroaniline, 4-	0.105	0.014	0.269
Chlorobenzilate	0.039	0.011	0.089
Chloronaphthalene, 2-	0.053	0.014	0.125
Chlorophenol, 2-	0.085	0.014	0.215
Chlorophenyl phenyl ether, 4-	0.062	0.017	0.143
Chrysene	0.071	0.013	0.179
Diallate	0.059	0.013	0.143
Dibenz (a,h) anthracene	0.061	0.017	0.143
Dibenzofuran	0.040	0.011	0.089
Dichlorobenzene, 1,2-	0.071	0.013	0.179
Dichlorobenzene, 1,3-	0.058	0.012	0.143
Dichlorobenzene, 1,4-	0.066	0.014	0.161
Dichlorobenzidine, 3,3'	0.084	0.012	0.215
Dichlorophenol, 2,4-	0.067	0.015	0.161
Dichlorophenol, 2,6-	0.067	0.015	0.161
Diethyl phthalate	0.057	0.015	0.125
Dimethyl phthalate	0.053	0.013	0.125
Dimethylaminoazobenzene, 4-	0.049	0.007	0.125
Dimethylbenz(a)anthracene, 7,12-	0.068	0.018	0.161
Dimethylbenzidine, 3,3'	0.568	0.083	1.449
Dimethylphenol, 2,4-	0.347	0.011	0.948
Di-n-butyl phthalate	0.060	0.015	0.143
Dinitro-2-methylphenol, 4,6-	0.078	0.013	0.197
Dinitrobenzene, 1,3-	0.087	0.018	0.215
Dinitrophenol, 2,4-	0.113	0.028	0.233
Dinitrotoluene, 2,4-	0.081	0.017	0.197
Dinitrotoluene, 2,6-	0.077	0.012	0.197
Di-n-octyl phthalate	0.051	0.011	0.125
Dinoseb	0.075	0.019	0.179
Diphenylamine	0.284	0.014	0.768
Ethyl Methanesulfonate	0.088	0.019	0.215

**Table 2-6b. SVOC XAD-2<sup>®</sup> Method Detection Limits (continued)**

Target Pollutant	Average Detection Limit Across the Network ( $\mu\text{g}/\text{m}^3$ )	Range of Detection Limits	
		Minimum ( $\mu\text{g}/\text{m}^3$ )	Maximum ( $\mu\text{g}/\text{m}^3$ )
Fluoranthene	0.048	0.013	0.107
Fluorene	0.053	0.013	0.125
Hexachlorobenzene	0.059	0.013	0.143
Hexachlorobutadiene	0.086	0.015	0.215
Hexachlorocyclopentadiene	0.119	0.017	0.303
Hexachloroethane	0.061	0.017	0.143
Hexachloropropene	0.079	0.014	0.197
Indeno(1,2,3-cd)pyrene	0.017	0.003	0.031
Isodrin	0.054	0.015	0.125
Isophorone	0.065	0.012	0.161
Isosafrole	0.067	0.015	0.161
Methyl Methanesulfonate	0.148	0.028	0.233
Methylcholanthrene, 3-	0.076	0.021	0.179
Methylnaphthalene, 2-	0.074	0.017	0.179
Methylphenol, 2-	0.107	0.019	0.269
Methylphenol, 3,4-	0.100	0.018	0.251
Naphthalene	0.081	0.017	0.197
Naphthoquinone, 1,4-	0.072	0.020	0.161
Naphthylamine, 1-	0.269	0.022	0.717
Naphthylamine, 2-	0.258	0.013	0.699
Nitroaniline, 2-	0.074	0.016	0.179
Nitroaniline, 3-	0.057	0.010	0.143
Nitroaniline, 4-	0.072	0.013	0.179
Nitrobenzene	0.065	0.013	0.161
Nitro-o-toluidine, 5-	0.065	0.012	0.161
Nitrophenol, 2-	0.104	0.013	0.269
Nitrophenol, 4-	0.087	0.024	0.197
Nitrosodiethylamine	0.139	0.026	0.221
Nitrosodimethylamine, <i>N</i> -	0.125	0.024	0.197
Nitrosodi-n-butylamine, <i>N</i> -	0.061	0.017	0.143
Nitrosodi-n-propylamine, <i>N</i> -	0.071	0.020	0.161
Nitrosomethylethylamine, <i>N</i> -	0.125	0.024	0.197
Nitrosopiperidine, <i>N</i> -	0.061	0.016	0.143
Nitrosopyrrolidine, <i>N</i> -	0.091	0.023	0.215
Pentachlorobenzene	0.061	0.016	0.143
Pentachloroethane	0.100	0.018	0.251
Pentachloronitrobenzene	0.089	0.021	0.215
Pentachlorophenol	0.088	0.019	0.215
Phenacetin	0.061	0.017	0.143
Phenanthrene	0.067	0.016	0.161
Phenol	0.091	0.013	0.233

**Table 2-6b. SVOC XAD-2<sup>®</sup> Method Detection Limits (continued)**

Target Pollutant	Average Detection Limit Across the Network ( $\mu\text{g}/\text{m}^3$ )	Range of Detection Limits	
		Minimum ( $\mu\text{g}/\text{m}^3$ )	Maximum ( $\mu\text{g}/\text{m}^3$ )
Picoline, 2-	0.348	0.024	0.930
Pronamide	0.074	0.016	0.179
Pyrene	0.066	0.014	0.161
Pyridine	0.216	0.041	0.339
Safrole	0.073	0.015	0.179
Tetrachlorobenzene, 1,2,4,5-	0.075	0.018	0.179
Tetrachlorophenol, 2,3,4,6-	0.078	0.013	0.197
Toluidine, <i>o</i> -	0.086	0.016	0.215
Trichlorobenzene, 1,2,4-	0.066	0.014	0.161
Trichlorophenol, 2,4,5-	0.079	0.015	0.197
Trichlorophenol, 2,4,6-	0.059	0.013	0.143

Note: These samples were prepared following TO-13A Method and analyzed following SW 846 Method 8270 with Gas Chromatography/Mass Spectrometry in the SCAN Mode (GC/MS SCAN)

**Table 2-7. Hexavalent Chromium Method Detection Limit (EPA/ERG Hexavalent Chromium Method)**

Target Pollutant	Average Detection Limit Across the Network ( $\text{ng}/\text{m}^3$ )	Range of Detection Limits	
		Minimum ( $\text{ng}/\text{m}^3$ )	Maximum ( $\text{ng}/\text{m}^3$ )
Hexavalent Chromium	0.015	0.010	0.025

### 2.3 Sampling Schedules and Pollutants Collected

The types of pollutants that were sampled at each site varied. The five comprehensive sampling sites collected samples of additional pollutant types than the remaining 25 sites, as illustrated in Table 2-8. The remaining 25 sites only collected samples for metals analysis.

**Table 2-8. Pollutant Types Collected by the Comprehensive Sites**

Site	VOC	Carbonyl	Metals	SNMOC	SVOC	Hexavalent Chromium
KELA	✓	✓	✓	✓	✓	✓
GPMS	✓	✓	✓	✓	✓	✓
SAMS	✓	✓	✓	✓	✓	✓
PGMS	✓	✓	✓			
TUMS	✓	✓				

The sampling period began in October 2005 and ended in September 2006. Figure 2-2 shows the sampling schedule and pollutant types that were collected for the five comprehensive sites. Figure 2-3 shows the sampling schedule and pollutant types for the remaining 25 sites.

Many sites began sampling after October 2005 and many sites ended sampling before September 2006. However, two sampling sites (GPMS and TUMS) collected samples continuously for the entire 12-month period. Samples were collected at various frequencies for 12 months, beginning in October 2005. Sampling frequencies varied by phase; although some sites periodically deviated from this schedule, the following sampling schedule was employed:

- Phase 1 (October-December 2005), 1-day intervals (daily);
- Phase 2 (January-March 2006), 3-day intervals; and
- Phase 3 (April-September 2006), 6-day intervals.

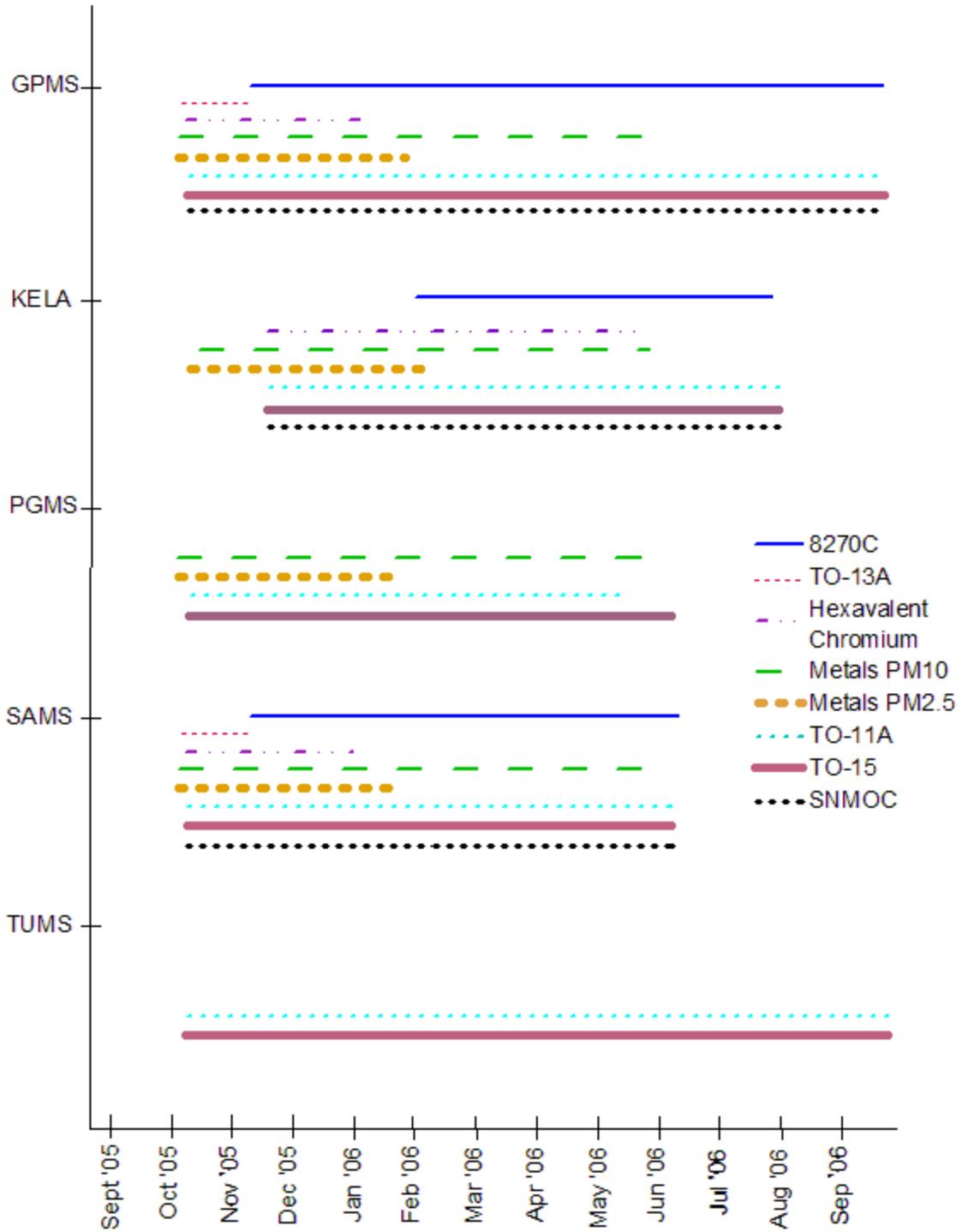
In accordance with the post-Katrina monitoring network schedule, 24-hour integrated samples were collected daily at most monitoring sites during Phase 1. A reduced frequency sampling schedule was applied during Phase 2 and Phase 3. Sample collections generally began and ended at midnight, local standard time, although collection times varied at the onset of sampling.

As part of the sampling schedule, site operators were instructed to collect duplicate samples on approximately 10 percent of the scheduled sampling days. Sampling schedules were distributed to help site operators complete the collection of samples, duplicates, and field blanks. In cases where monitors failed to collect valid samples on a scheduled sampling day, site operators attempted to reschedule collections for other days.

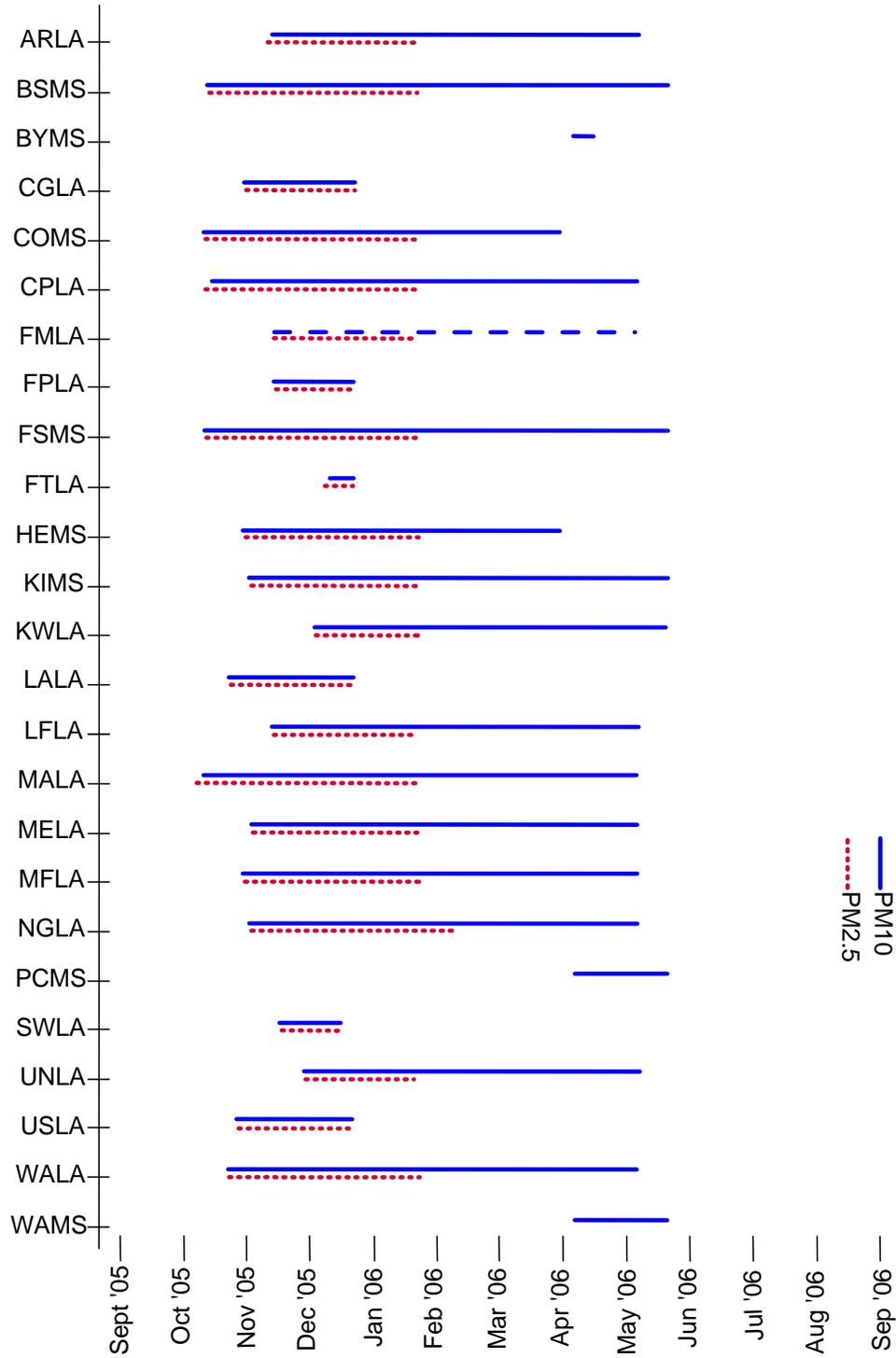
## **2.4 Completeness**

Completeness refers to the number of valid samples *actually* collected, compared to the number of samples *scheduled* to be collected. The completeness of an air monitoring program

Figure 2-2. Schedule and Pollutants Collected by the Comprehensive Sites



**Figure 2-3. Schedule and Pollutants Collected by the Remaining Sites**



can be a quantitative measure of the reliability of air sampling equipment and laboratory analytical equipment, and a measure of the efficiency with which the program was managed. Appendix B identifies samples that were invalidated and lists the specific reasons the samples were invalidated.

A large portion of the post-Katrina Air Quality Monitoring was conducted as part of the EPA National Monitoring Programs. Data quality objectives were based on an EPA-approved Level V Quality Assurance Project Plan (QAPP) (ERG, 2005). According to the QAPP, data for 85-100 percent of samples collected at a given monitoring station must be valid to be appropriate for use in data characterization. Table 2-9 shows that all site specific data sets met this data quality objective.

- For VOC sampling, the completeness ranged from 93 to 98 percent, with an overall completeness of 95 percent for all sites;
- For carbonyl sampling, the completeness ranged from 97 to 100 percent with an overall completeness of 99 percent for all sites;
- For SNMOC sampling, the completeness ranged from 93 to 96 percent with an overall completeness of 95 percent for all sites;
- For SVOC sampling, the completeness was 95 to 98 percent with an overall completeness of 97 percent for all sites;
- For metals sampling, the completeness was 86 to 100 percent with an overall completeness of 95 percent for all sites;
- For hexavalent chromium sampling, the completeness was 96 to 100 percent with an overall completeness of 98 percent for all sites.

## **2.5 Sampling and Analytical Methods**

This section describes the five EPA-approved methods that were used to characterize ambient concentrations from the post-Katrina monitoring network. For more detailed descriptions refer to EPA's original method documentation.

**Table 2-9. Sampling Schedules and Completeness**

Site	Sampling Period <sup>a</sup>		Carbonyl			VOC			Metals			Hex Chrome			SNMOC			SVOC			
	Starting Date	Ending Date	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	
ARLA	11/5/05	5/8/06	--	--	--	115	132	87	--	--	--	--	--	--	--	--	--	--	--	--	--
BSMS	10/6/05	5/23/06	--	--	--	197	204	97	--	--	--	--	--	--	--	--	--	--	--	--	--
BYMS	4/5/06	4/11/06	--	--	--	2	2	100	--	--	--	--	--	--	--	--	--	--	--	--	--
CGLA	10/30/05	12/21/05	--	--	--	88	89	99	--	--	--	--	--	--	--	--	--	--	--	--	--
COMS	10/5/05	3/30/06	--	--	--	199	202	99	--	--	--	--	--	--	--	--	--	--	--	--	--
CPLA	10/5/05	5/8/06	--	--	--	121	130	93	--	--	--	--	--	--	--	--	--	--	--	--	--
FMLA	11/7/05	5/5/06	--	--	--	93	99	94	--	--	--	--	--	--	--	--	--	--	--	--	--
FPLA	11/11/05	12/20/05	--	--	--	25	26	96	--	--	--	--	--	--	--	--	--	--	--	--	--
FSMS	10/5/05	5/23/06	--	--	--	210	215	98	--	--	--	--	--	--	--	--	--	--	--	--	--
FTLA	12/9/05	12/20/05	--	--	--	19	21	90	--	--	--	--	--	--	--	--	--	--	--	--	--
GPMS	10/1/05	9/26/06	138	143	97	129	138	93	129	85	87	98	129	138	93	140	144	97	140	144	97
HEMS	10/29/05	3/30/06	--	--	--	160	164	98	--	--	--	--	--	--	--	--	--	--	--	--	--
KELA	10/5/05	7/31/06	109	109	100	102	107	95	102	109	113	96	102	107	95	59	60	98	59	60	98
KIMS	11/1/05	5/23/06	--	--	--	145	157	92	--	--	--	--	--	--	--	--	--	--	--	--	--
KWLA	12/2/05	5/5/06	--	--	--	58	63	92	--	--	--	--	--	--	--	--	--	--	--	--	--

<sup>a</sup> Begins with 1<sup>st</sup> valid sample and may include any of the pollutant types  
A = Valid Samples; B = Total Number of Samples; C = Completeness (%)

**Table 2-9. Sampling Schedules and Completeness (continued)**

Site	Sampling Period <sup>a</sup>		Carbonyl			VOC			Metals			Hex Chrome			SNMOC			SVOC		
	Starting Date	Ending Date	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
LALA	10/21/05	12/21/05	--	--	--	31	36	86	--	--	--	--	--	--	--	--	--	--	--	--
LFLA	11/7/05	5/8/06	--	--	--	47	51	92	--	--	--	--	--	--	--	--	--	--	--	--
MALA	10/5/05	5/5/06	--	--	--	62	66	94	--	--	--	--	--	--	--	--	--	--	--	--
MELA	11/3/05	5/8/06	--	--	--	145	159	91	--	--	--	--	--	--	--	--	--	--	--	--
MFLA	10/30/05	5/8/06	--	--	--	147	154	95	--	--	--	--	--	--	--	--	--	--	--	--
NGLA	11/2/05	5/8/06	--	--	--	52	57	91	--	--	--	--	--	--	--	--	--	--	--	--
PCMS	4/5/06	5/23/06	--	--	--	9	9	100	--	--	--	--	--	--	--	--	--	--	--	--
PGMS	10/1/05	6/4/06	113	114	99	102	110	93	212	224	95	--	--	--	--	--	--	--	--	--
SAMS	10/1/05	6/4/06	124	126	98	121	126	96	220	223	99	86	86	100	121	126	96	120	126	95
SWLA	11/17/05	12/15/06	--	--	--	--	--	--	50	56	89	--	--	--	--	--	--	--	--	--
TUMS	10/7/05	9/26/06	59	59	100	59	60	98	--	--	--	--	--	--	--	--	--	--	--	--
UNLA	11/28/05	5/5/06	--	--	--	--	--	--	72	76	95	--	--	--	--	--	--	--	--	--
USLA	10/26/05	12/21/06	--	--	--	--	--	--	35	36	97	--	--	--	--	--	--	--	--	--
WALA	10/20/05	5/8/06	--	--	--	--	--	--	97	98	99	--	--	--	--	--	--	--	--	--
WAMS	4/5/06	5/23/06	--	--	--	--	--	--	9	9	100	--	--	--	--	--	--	--	--	--
Totals			<b>543</b>	<b>551</b>	<b>99</b>	<b>513</b>	<b>541</b>	<b>95</b>	<b>2,962</b>	<b>3,115</b>	<b>95</b>	<b>280</b>	<b>286</b>	<b>98</b>	<b>352</b>	<b>371</b>	<b>95</b>	<b>319</b>	<b>330</b>	<b>97</b>

<sup>a</sup> Begins with 1<sup>st</sup> valid sample and may include any of the pollutant types

A = Valid Samples; B = Total Number of Samples; C = Completeness (%)

### 2.5.1 VOC and SNMOC Sampling and Analytical Methods

VOC and SNMOC sampling and analysis was performed in accordance with EPA Compendium Method TO-15 (USEPA, 1999a) and the procedure presented in EPAs “Technical Assistance Document for Sampling and Analysis of Ozone Precursors” (USEPA, 1998), respectively. Ambient air samples for analysis were collected in passivated stainless steel canisters. The central laboratory distributed the prepared canisters (i.e., cleaned and evacuated) to the monitoring sites before each scheduled sampling event, and site operators connected the canisters to air sampling equipment prior to each sampling day. Before use in the field, the passivated canisters had internal pressures much lower than atmospheric pressure (i.e., ~ 29.5" Hg). Using this pressure differential, ambient air flowed into the canisters once sampling was initiated. A flow controller on the sampling device inlet ensured that ambient air entered the canister at a constant rate across the collection period. At the end of the 24-hour sampling period, a solenoid valve automatically terminated sample collection. Site operators then returned the canisters to the central laboratory for analysis.

By analyzing each sample with gas chromatography incorporating mass spectrometry and flame ionization detection (GC/MS-FID), laboratory staff measured ambient air concentrations of 60 VOC, 80 SNMOC, and total NMOC (TNMOC). TNMOC is the sum of all of the individual hydrocarbon species concentrations within the sample. Because isobutene and 1-butene elute from the GC column at the same time, the VOC analytical method reports only the sum of the concentrations for these compounds. The same measurement applies to *m*-xylene and *p*-xylene.

Table 2-2 summarizes the MDLs for the laboratory analysis of the VOC samples and Table 2-5 summarizes the MDLs for the SNMOC samples. Although the sensitivity of the analytical method varies from pollutant-to-pollutant, the average detection limit for VOC reported for every pollutant is lower than 0.25 parts per billion by volume (ppbv). SNMOC detection limits are expressed in parts per billion carbon (ppbC). All of the average detection limits were less than 0.80 ppbC.

### **2.5.2 Carbonyl Sampling and Analytical Method**

Carbonyl sampling and analysis was performed in accordance with EPA Compendium Method TO-11A (USEPA, 1999b). Ambient air samples for carbonyl analysis were collected by passing ambient air through a cartridge filled with silica gel, which was coated with 2,4-dinitrophenylhydrazine (DNPH). DNPH is known to react selectively and reversibly with many aldehydes and ketones. During collection, carbonyl compounds were captured while other compounds passed through the cartridge without reacting with the DNPH-coated media. As with the VOC sampling, the central laboratory distributed the DNPH cartridges to the monitoring sites, and site operators connected the cartridges to the air sampling equipment. After each 24-hour sampling period, site operators recovered the cartridges and returned them to the central laboratory for chemical analysis.

To quantify concentrations of carbonyls in each sample, laboratory analysts eluted the exposed silica gel cartridges with acetonitrile. This acetonitrile elution process provided a sample solution of DNPH derivatives of the aldehydes and ketones for analysis. High-performance liquid chromatography (HPLC) analysis and ultraviolet detection of these sample solutions determined the relative amounts of individual carbonyl compounds present in the original ambient air. Because butyraldehyde/isobutyraldehyde elute from the HPLC column at the same time, the carbonyl analytical method can report only the sum of the concentrations for these compounds, and not the separate concentrations for each compound. For the same reason, the analytical method reports only the sum of the concentrations for the three tolualdehyde isomers, as opposed to reporting separate concentrations for the three individual compounds.

Table 2-3 lists the MDLs reported by the central laboratory for measuring concentrations of 15 carbonyl compounds. Although the sensitivity of the analytical method varies from pollutant-to-pollutant and from site-to-site, the experimentally-determined average detection limit reported by the central laboratory for every pollutant is less than or equal to 0.02 ppbv for a 1000 liter (L) sample volume.

### **2.5.3 Metals Sampling and Analytical Method**

Metals sampling and analysis was performed in accordance with EPA Compendium Method IO-3.5 (USEPA, 1999c). Metals filters, together with chain-of-custody forms (and all associated documentation), were shipped to the field by ERG's subcontractor laboratory (Research Triangle Institute) prior to sample collection. The filters were returned to ERG's subcontractor laboratory for analysis after collection was completed.

Tables 2-4a (PM<sub>10</sub>) and 2-4b (PM<sub>2.5</sub>) list the MDLs for the laboratory analysis of the metal samples. The monitoring sites used 47 millimeter (mm) diameter filters. For typical sample volume of 20 cubic meter (m<sup>3</sup>), the MDLs ranged from 0.15 to 36.58 nanogram per cubic meter (ng/m<sup>3</sup>) for PM<sub>10</sub> and 0.09 to 21.56 ng/m<sup>3</sup> for PM<sub>2.5</sub>.

### **2.5.4 Semivolatile Sampling and Analytical Method**

Semivolatile sampling and analysis was performed in accordance with EPA Compendium Method TO-13A and SW846/Method 8270C (U.S. EPA, 1999d). Semivolatile sampling modules containing either prepared polyurethane foam (PUF) or prepared XAD-2<sup>®</sup> resin, and petri dishes containing filters, together with chain-of-custody forms (and all associated documentation), were shipped to the field prior to collection. They were returned to the central laboratory after collection was completed. Upon receipt at the central laboratory, sample preparation and analytical procedures were conducted, based on which collection media was applied during a given collection event.

Tables 2-6a (TO-13) and 2-6b (SW846/Method 8270C) list the MDLs for analysis of the SVOC samples. The average MDL for SVOC measured by Method TO-13 ranged from 0.0121 to 0.0738 picograms per cubic meter (pg/m<sup>3</sup>), in an average sample volume of 300 m<sup>3</sup>. The average MDL for compounds measured by SW846/Method 8270C ranged from 0.017 to 0.919 micrograms per cubic meter (µg/m<sup>3</sup>), in an average sample volume of 300 m<sup>3</sup>.

### **2.5.5 Hexavalent Chromium Sampling and Analytical Method**

Hexavalent chromium sampling and analysis was performed using the EPA-approved EPA/ERG Hexavalent Chromium Method. For a detailed description of the method, refer to the

*Standard Operating Procedure for the Determination of Hexavalent Chromium in Ambient Air Analyzed by Ion Chromatography (IC)* (USEPA, 2006a). MDLs were experimentally determined for each individual monitoring site. The differences in the volumes pulled through the filters cause the MDLs to vary from site-to-site. The MDLs were determined using the procedures set forth in 40 CFR Part 136, Appendix B (USEPA, 2005b). Table 2-7 shows hexavalent chromium MDLs ranged from 0.010 ng/m<sup>3</sup> to 0.025 ng/m<sup>3</sup>. The average MDL for the network was 0.015 ng/m<sup>3</sup>.

### 3.0 Summary of the Post-Katrina Monitoring Network Dataset

This section describes the statistical treatments that were completed on the post-Katrina monitoring network dataset. First, this section describes the contents of the dataset and identifies where different elements of the dataset can be found in this report; then it describes the various statistical treatments that were completed, results of which are presented by pollutant type in Sections 4.0 through 8.0 of this report.

#### 3.1 Dataset and Standardization

A total of 88,701 pollutant concentrations (including duplicate, replicate, and collocated samples, as well as non-detects) were collected at 27 sites during Phase 1 sampling and 66,309 pollutant concentrations were collected at 24 sites during Phase 2 and 3 sampling. Approximately 42 percent of the pollutants sampled across the network were above the MDL. Table 3-1 summarizes the dataset and identifies where the information is located in this report.

**Table 3-1. Summary of Dataset and Location of Information in this Report**

Pollutant type	Pollutant concentrations collected		% above MDL (all phases)	Discussion of data analysis (Section#)	Summary tables (Appendix#)	Raw monitoring data (Appendix#)
	Phase 1	Phases 2 and 3				
VOC	22,007	18,054	34	4	C	I
Carbonyls	4,728	3,960	87	5	D	J
Metals	29,289	11,401	63	6	E	K
SNMOC	20,979	16,362	43	4	F	L
SVOC	11,468	16,450	7	7	G	M
Hexavalent Chromium	230	82	44	8	H	N
Totals	88,701	66,309	42			

The raw data tables in Appendices I through N were uploaded into a database for air quality statistical analysis. To improve the presentation and understanding of data in this report, the following standardizations were made to the dataset:

*Single or summed concentrations.* Statistical analysis required one concentration per pollutant per day per site. Thus, all duplicate and replicate (or collocated) samples were averaged to provide a single concentration for each pollutant for each sample day at each site.

For xylenes, results are broken down into *m,p*-xylene and *o*-xylene and the individual pollutant concentrations are listed. Also, if a pollutant was measured by two separate methods that produce similar results, such as benzene with the VOC and SNMOC methods, then the two concentrations were averaged together. If a pollutant was measured by two separate methods that do not produce similar results, such as SVOC measured under TO-13A and 8270C methods, then the two concentrations were not averaged together, but were viewed separately. For the purpose of clarity, this processed single concentration is referred to as a *preprocessed daily measurement*.

*Unit of measure.* To compare concentrations across multiple sampling methods, all concentrations were converted to a common unit of measure,  $\mu\text{g}/\text{m}^3$ . However, if a particular method was considered separately from others, then the unit of measure associated with the particular sampling method was used. Consequently, readers should pay close attention to the unit of measure associated with each analysis.

The remainder of this section describes the various statistical and non-statistical data analysis techniques applied to each pollutant type. Results of analyses by pollutant type are presented in Sections 4.0 through 8.0 of this report.

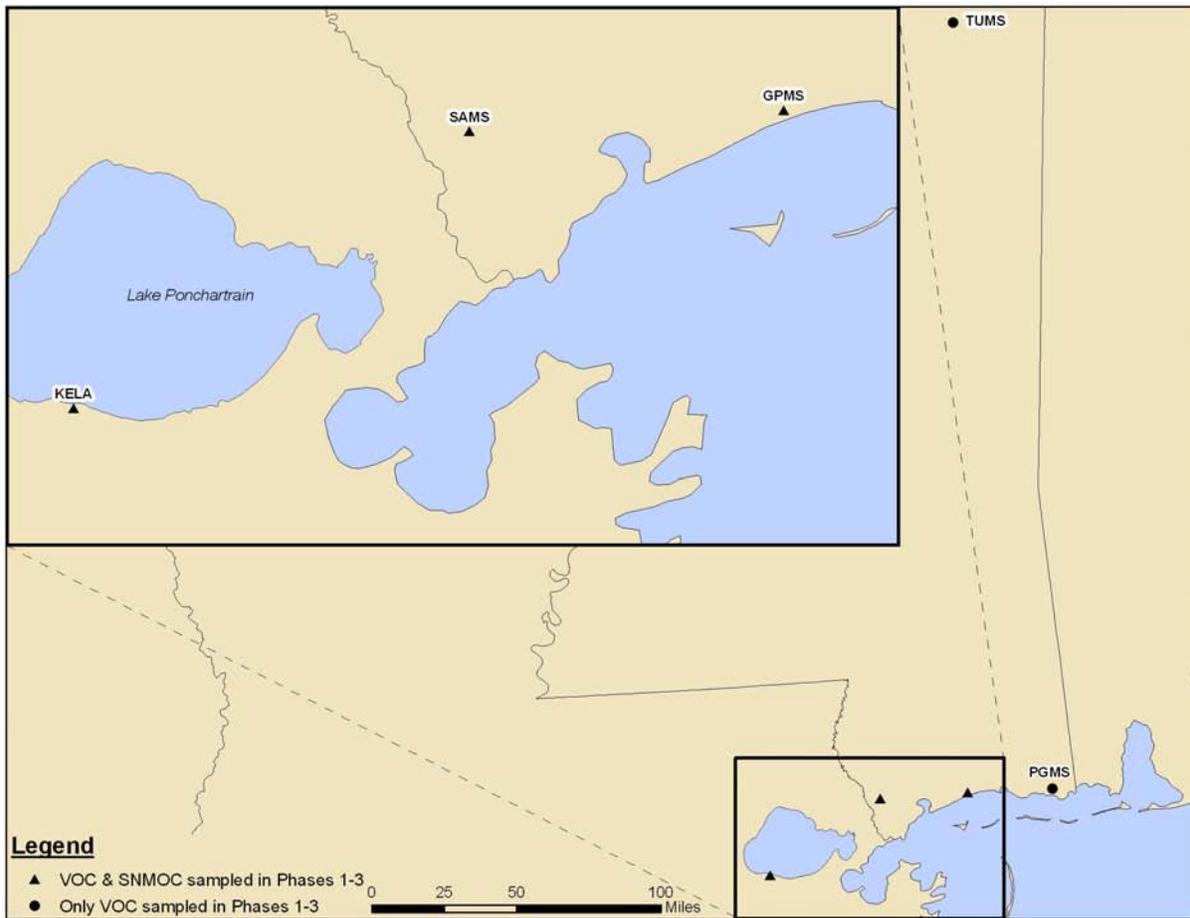
### **3.2 Statistical Treatment**

The post-Katrina monitoring network dataset was statistically examined to characterize the distribution of the data, and to identify patterns in geographical distributions of pollutants. Statistical treatment was performed on the dataset to determine central tendencies and data distributions. Central tendencies were determined by calculating the arithmetic mean, geometric mean, mode, and median values. Data distributions were determined by calculating detection frequency (or number of detects), percentiles (e.g., quartiles), standard deviation, minimum/maximum concentration, and coefficient of variation.

#### 4.0 VOC/SNMOC Results

This section summarizes results for the VOC and SNMOC samples. As discussed in Section 2.0 and shown in Figure 4-1, VOC measurements were taken at the five comprehensive monitoring sites: SAMS, GPMS, PGMS, TUMS, and KELA. SNMOC measurements were taken at three of the five comprehensive monitoring sites: SAMS, GPMS, and KELA.

**Figure 4-1. VOC and SNMOC Monitoring Locations**



## 4.1 VOC

Statistical and mobile source analyses were completed on the VOC data. Table 4-1 summarizes the statistical analyses completed on the VOC data. Statistical analysis included the number of detects, central tendency, and data distribution. A total of 513 valid VOC samples were collected. The following VOCs had at least a 95 percent (i.e., at least 487 detects) detection rate:

- Benzene, carbon tetrachloride, chloromethane, dichlorodifluoromethane, ethylbenzene, propylene, toluene, trichlorofluoromethane, trichlorotrifluoroethane, and xylenes (*m*-, *o*-, *p*-) at 513 detects;
- Acetylene at 511 detects;
- Dichlorotetrafluoroethane at 509 detects;
- 1,1,1-Trichloroethane at 508 detects;
- Dichloromethane at 497 detects;
- 1,2,4-Trimethylbenzene at 490 detects; and
- Bromomethane at 488 detects.

Five other VOCs had at least a 75 percent detection rate (i.e., at least 385 detects):

- Styrene at 479 detects;
- 1,3,5-Trimethylbenzene at 473 detects;
- *n*-Octane at 457 detects;
- 1,3-Butadiene at 403 detects; and
- Acetonitrile at 401 detects.

The following 11 VOCs were not detected:

- Bromochloromethane;
- Bromodichloromethane;
- Bromoform;
- Dibromochloromethane;
- *trans*-1,2-Dichloroethylene;
- 1,1-Dichloroethane;

**Table 4-1. Statistical Summaries of the VOC Concentrations**

Pollutant	# Detects	Minimum (ppbv)	Maximum (ppbv)	Arithmetic Mean (ppbv)	Mode (ppbv)	Median (ppbv)	Geometric Mean (ppbv)	1st Quartile (ppbv)	3rd Quartile (ppbv)	Standard Deviation	Coefficient of Variation
Acetonitrile	401	0.13	1,270.00	18.31	1.85	2.77	3.63	1.36	8.18	82.57	4.51
Acetylene	511	0.12	6.33	0.72	0.50	0.52	0.56	0.35	0.80	0.67	0.93
Acrolein	356	0.06	2.33	0.46	0.26	0.41	0.38	0.25	0.59	0.31	0.68
Acrylonitrile	12	0.06	1.26	0.47	0.11	0.23	0.28	0.11	0.83	0.42	0.91
<i>tert</i> -Amyl Methyl Ether	2	0.02	0.03	0.03	N/A	0.03	0.02	0.02	0.03	0.01	0.20
Benzene	513	0.06	2.71	0.31	0.19	0.23	0.25	0.17	0.33	0.27	0.88
Bromochloromethane	0						N/A				
Bromodichloromethane	0						N/A				
Bromoform	0						N/A				
Bromomethane	488	0.01	0.07	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.51
1,3-Butadiene	403	0.01	0.38	0.05	0.02	0.03	0.03	0.02	0.05	0.05	1.15
Carbon Tetrachloride	513	0.04	0.20	0.10	0.10	0.10	0.10	0.09	0.12	0.02	0.24
Chlorobenzene	11	0.01	0.06	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.91
Chloroethane	338	0.01	0.29	0.02	0.01	0.01	0.01	0.01	0.02	0.02	1.19
Chloroform	380	0.01	0.39	0.03	0.02	0.02	0.02	0.02	0.03	0.03	0.86
Chloromethane	513	0.36	2.64	0.72	0.65	0.69	0.70	0.61	0.79	0.20	0.28
Chloromethylbenzene	1						N/A				
Chloroprene	7	0.01	0.30	0.13	N/A	0.09	0.07	0.05	0.20	0.11	0.86
Dibromochloromethane	0						N/A				
1,2-Dibromoethane	39	0.01	1.23	0.07	0.01	0.02	0.02	0.01	0.06	0.19	2.83
<i>m</i> -Dichlorobenzene	17	0.01	0.15	0.02	0.01	0.01	0.01	0.01	0.01	0.03	1.69
<i>o</i> -Dichlorobenzene	16	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.29
<i>p</i> -Dichlorobenzene	313	0.01	9.45	0.09	0.01	0.02	0.02	0.01	0.04	0.57	6.35
Dichlorodifluoromethane	513	0.22	0.98	0.62	0.53	0.61	0.61	0.54	0.71	0.12	0.18
1,1-Dichloroethane	0						N/A				
1,2-Dichloroethane	0						N/A				
1,1-Dichloroethene	2	0.14	0.17	0.15	N/A	0.15	0.15	0.14	0.16	0.02	0.11
<i>cis</i> -1,2-Dichloroethylene	4	0.11	0.55	0.23	N/A	0.14	0.18	0.12	0.25	0.18	0.79
<i>trans</i> -1,2-Dichloroethylene	0						N/A				

**Table 4-1. Statistical Summaries of the VOC Concentrations (continued)**

Pollutant	# Detects	Minimum (ppbv)	Maximum (ppbv)	Arithmetic Mean (ppbv)	Mode (ppbv)	Median (ppbv)	Geometric Mean (ppbv)	1st Quartile (ppbv)	3rd Quartile (ppbv)	Standard Deviation	Coefficient of Variation	
Dichloromethane	497	0.02	59.00	0.34	0.05	0.06	0.09	0.05	0.11	2.75	8.16	
1,2-Dichloropropane	0	N/A										
cis-1,3-Dichloropropene	0	N/A										
trans-1,3-Dichloropropene	0	N/A										
Dichlorotetrafluoroethane	509	0.01	0.04	0.02	0.02	0.02	0.02	0.02	0.02	0.00	0.16	
Ethyl Acrylate	2	0.01	0.03	0.02	N/A	0.02	0.02	0.02	0.03	0.01	0.50	
Ethyl <i>tert</i> -Butyl Ether	5	0.02	0.06	0.04	0.04	0.04	0.04	0.03	0.04	0.01	0.35	
Ethylbenzene	513	0.01	0.67	0.09	0.05	0.06	0.06	0.04	0.10	0.09	1.01	
Hexachloro-1,3-butadiene	241	0.01	0.04	0.02	0.02	0.02	0.02	0.01	0.02	0.01	0.31	
Methyl Ethyl Ketone	239	0.05	3.12	0.48	0.43	0.39	0.39	0.27	0.56	0.39	0.81	
Methyl Isobutyl Ketone	164	0.01	0.32	0.05	0.04	0.04	0.04	0.03	0.06	0.04	0.71	
Methyl Methacrylate	6	0.01	5.20	0.92	N/A	0.09	0.10	0.03	0.14	1.91	2.07	
Methyl <i>tert</i> -Butyl Ether	18	0.01	0.21	0.05	0.02	0.03	0.03	0.02	0.04	0.05	1.09	
<i>n</i> -Octane	457	0.01	0.77	0.04	0.02	0.03	0.03	0.02	0.04	0.05	1.29	
Propylene	513	0.07	3.93	0.47	0.18	0.31	0.35	0.21	0.53	0.48	1.02	
Styrene	479	0.01	3.03	0.12	0.03	0.05	0.06	0.03	0.10	0.27	2.16	
1,1,2,2-Tetrachloroethane	4	0.01	0.03	0.02	0.01	0.02	0.02	0.01	0.03	0.01	0.50	
Tetrachloroethylene	304	0.01	0.33	0.03	0.01	0.01	0.02	0.01	0.02	0.04	1.56	
Toluene	513	0.06	6.53	0.62	0.14	0.36	0.39	0.21	0.69	0.80	1.28	
1,2,4-Trichlorobenzene	58	0.01	0.06	0.03	0.02	0.03	0.03	0.02	0.03	0.01	0.35	
1,1,1-Trichloroethane	508	0.01	0.05	0.03	0.02	0.03	0.02	0.02	0.03	0.01	0.25	
1,1,2-Trichloroethane	0	N/A										
Trichloroethylene	94	0.01	0.07	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.73	
Trichlorofluoromethane	513	0.10	0.58	0.30	0.26	0.29	0.30	0.26	0.36	0.07	0.22	
Trichlorotrifluoroethane	513	0.05	0.19	0.12	0.09	0.12	0.12	0.09	0.14	0.03	0.24	
1,2,4-Trimethylbenzene	490	0.01	0.75	0.09	0.02	0.05	0.05	0.03	0.09	0.11	1.25	
1,3,5-Trimethylbenzene	473	0.01	0.27	0.03	0.01	0.02	0.02	0.01	0.03	0.03	1.13	
Vinyl chloride	68	0.01	0.06	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.60	
<i>m,p</i> -Xylene	513	0.03	1.91	0.23	0.11	0.14	0.16	0.09	0.26	0.26	1.11	
<i>o</i> -Xylene	513	0.01	0.86	0.10	0.05	0.06	0.07	0.04	0.11	0.11	1.06	

- 1,2-Dichloroethane;
- 1,2-Dichloropropane;
- *cis*-1,3-Dichloropropane
- *trans*-1,3-Dichloropropane; and
- 1,1,2-Trichloroethane.

Of the pollutants with at least a 75 percent detection rate, the following constitute the top five average daily concentrations:

- Acetonitrile (18.31 ppbv);
- Acetylene (0.72 ppbv);
- Chloromethane (0.72 ppbv);
- Dichlorodifluoromethane (0.62 ppbv); and
- Toluene (0.62 ppbv).

Although the average acetonitrile concentration is significantly greater than the next highest average pollutant concentration, data for acetonitrile may have limitations. High acetonitrile values have been observed in the Urban Air Toxics Monitoring Program (UATMP) program for at least two years. It is believed that acetonitrile from concurrent carbonyl sampling could potentially be contaminating the air toxic samples. Thus, acetonitrile results could be artificially high.

One indication of the consistency of the data measurements is the relative closeness of the calculated central tendency measurements—specifically, the arithmetic mean compared to the median, mode, and geometric mean. For most of the VOC results, the mode, median, and geometric mean were generally close to each other and similar to the arithmetic mean, as shown in Table 4-1. This observation suggests that VOC data measurements were representative of air pollutant concentrations following Hurricane Katrina.

For acetonitrile, dichloromethane, and *p*-dichlorobenzene, the mode, median, and geometric mean were generally close to each other, but were not close to the arithmetic mean.

This observation, in addition to the wide range of concentrations measured for these pollutants, indicates that these statistics are influenced by a few outliers. The relatively high coefficients of variation indicate that the data are widely dispersed about the mean.

For the five comprehensive sites, site-specific daily measurements of benzene, ethylbenzene, toluene, and xylenes throughout Phase 1, 2, and 3 sampling are presented in Figures 4-2 through 4-6. Across each of the five comprehensive sites, ethylbenzene tended to have the lowest measured concentrations, followed by xylenes, then benzene. Conversely, toluene tended to have the highest concentrations. However, toluene and xylene concentrations were higher at the onset of sampling (Phase 1) than during Phase 2 and 3 at GPMS and PGMS. A similar observation is seen for SAMS, although the concentrations of all the compounds at this site were generally lower than at the other two. At KELA, spikes in the toluene concentrations were measured during the summer months rather than in the fall. The selected compound concentrations at TUMS tended to vary less throughout the sampling duration.

## 4.2 SNMOC

Statistical analyses were completed on the SNMOC data. Table 4-2 summarizes the statistical analyses completed on the SNMOC data. Statistical analysis included the number of detects, central tendency, and data distribution. A total of 352 valid SNMOC samples were collected. The following SNMOC pollutants had at least a 95 percent (i.e., at least 335 detects) detection rate:

- Benzene, *n*-butane, *n*-hexane, isobutane, 2-methylpentane, *n*-pentane, propane, propylene, and toluene at 352 detects;
- Methylcyclopentane, and *o*-xylene at 351 detects;
- Acetylene, ethylbenzene, and *n*-heptane at 350 detects;
- Ethane and 3-methylpentane at 349 detects;
- *n*-Octane at 348 detects;

Figure 4-2. Daily Measurements of Selected Compounds at GPMS

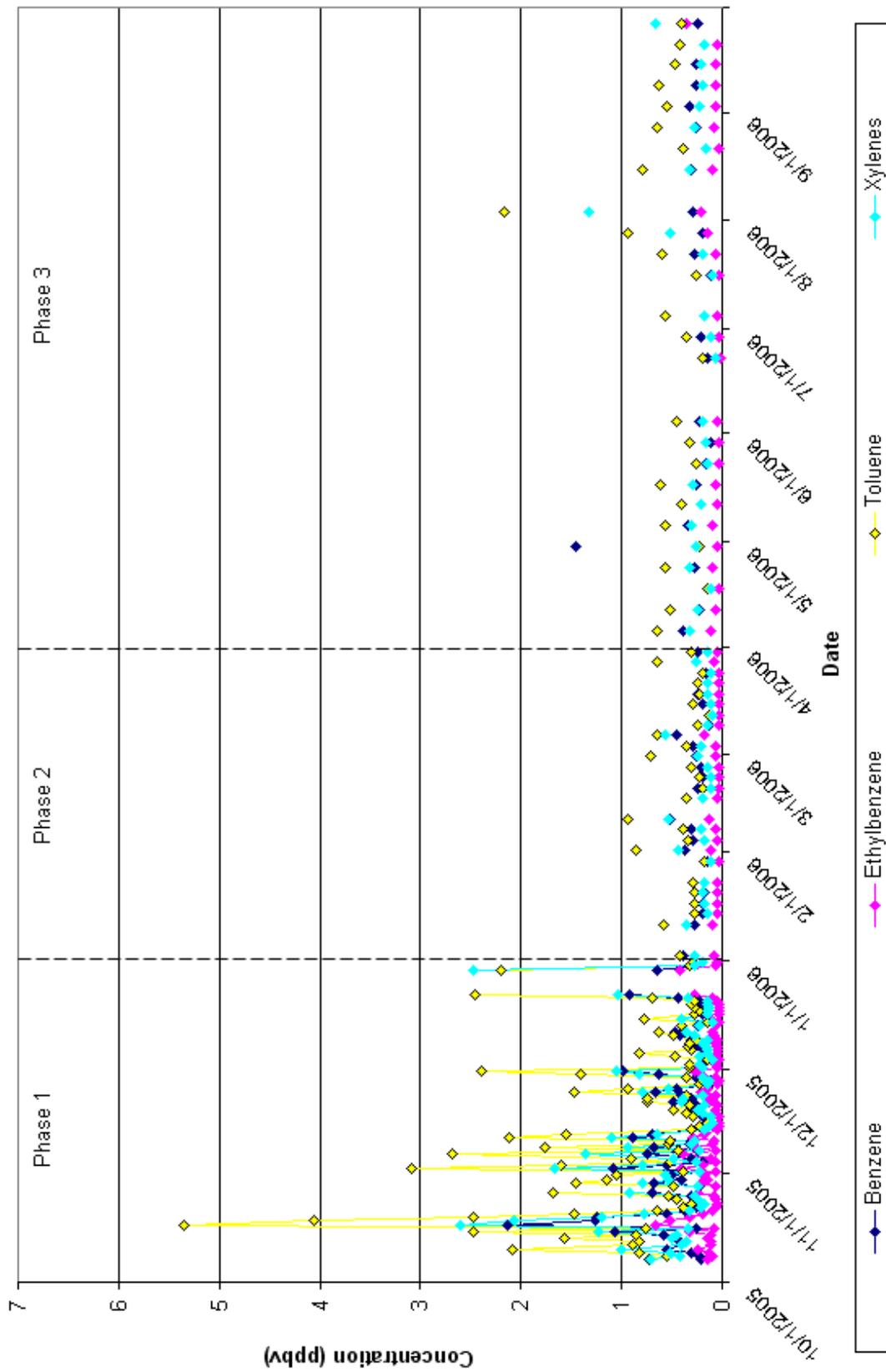


Figure 4-3. Daily Measurements of Selected Compounds at KEELA

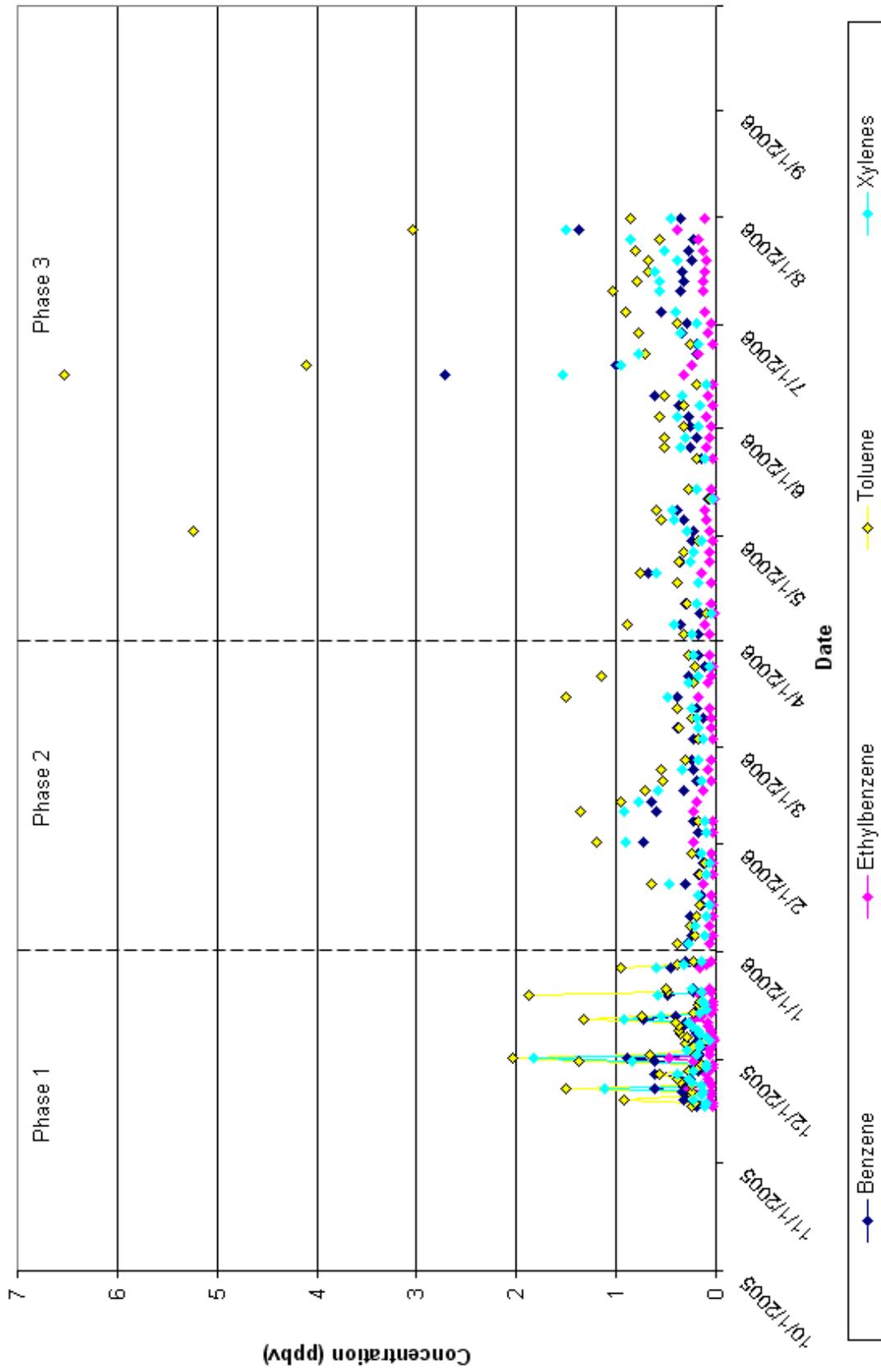


Figure 4-4. Daily Measurements of Selected Compounds at PGMS

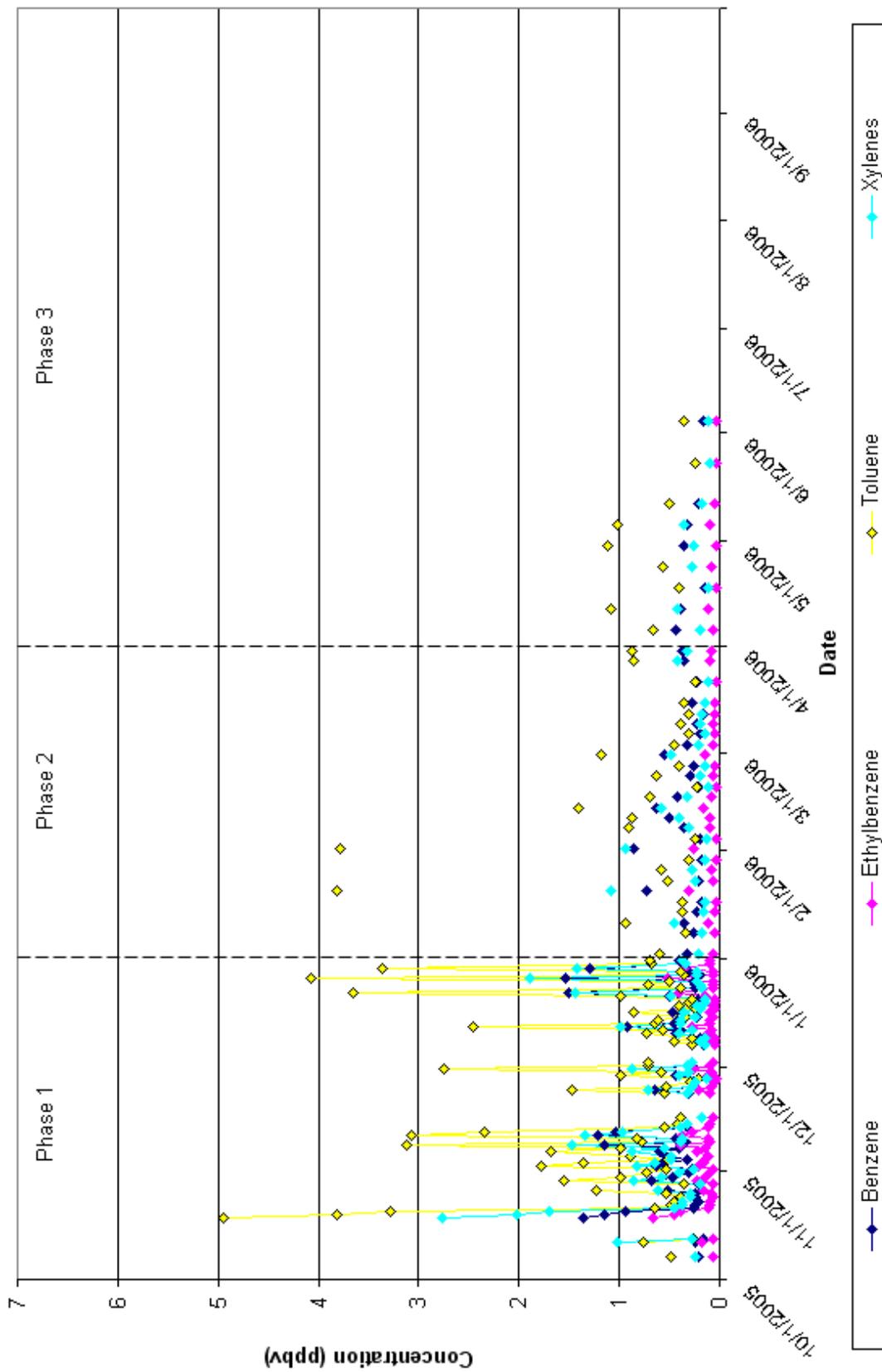


Figure 4-5. Daily Measurements of Selected Compounds at SAMS

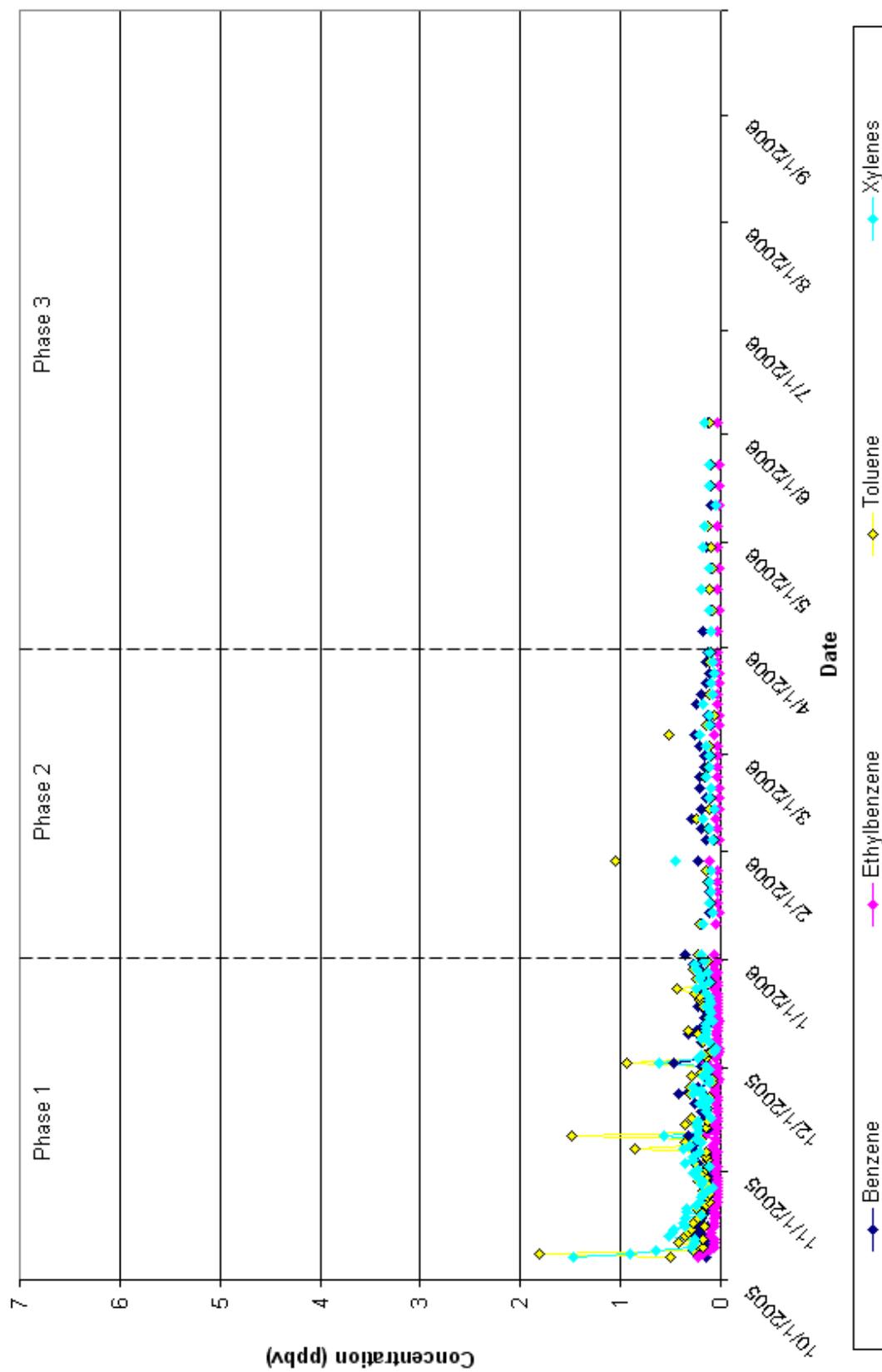
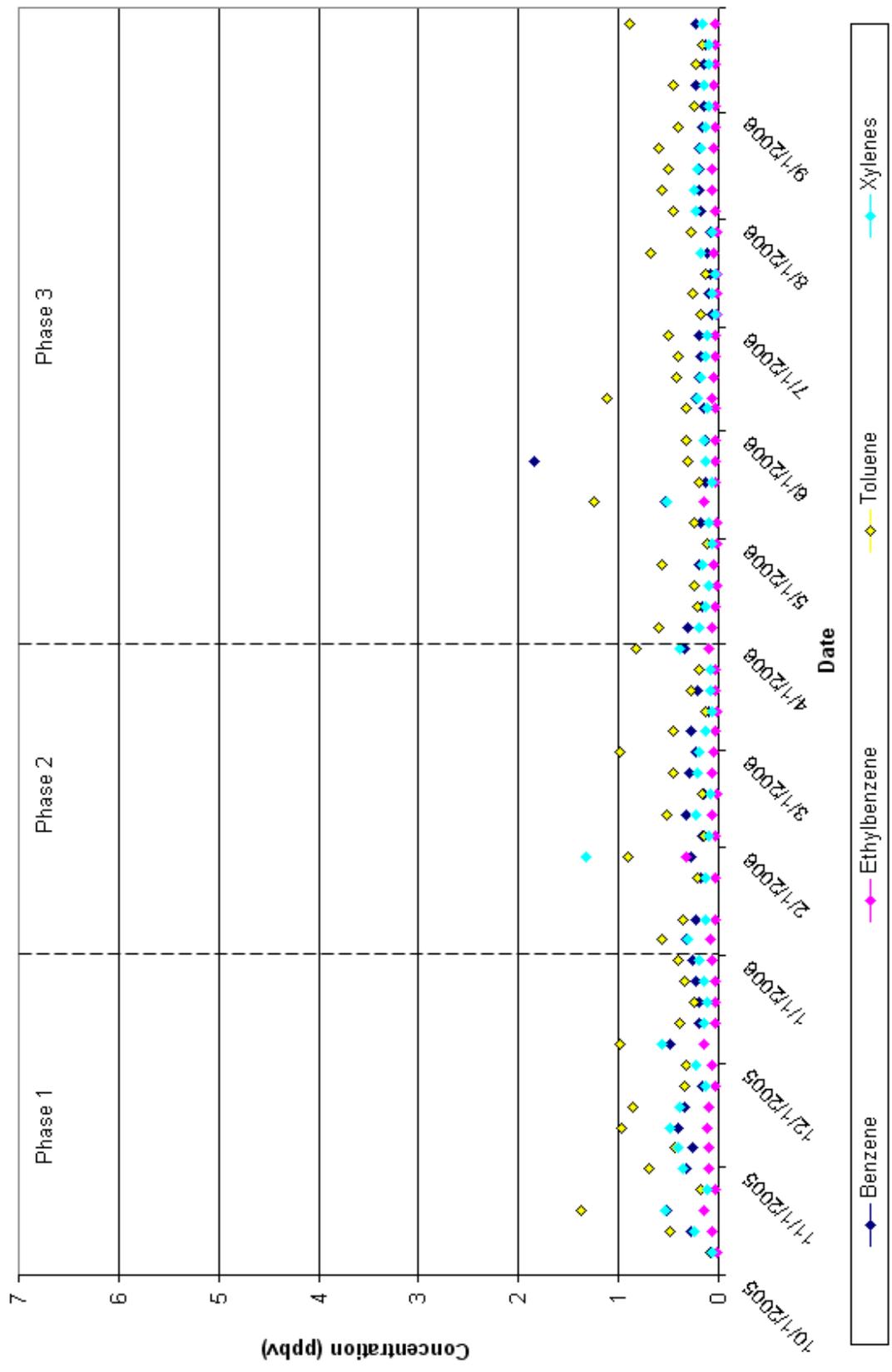


Figure 4-6. Daily Measurements of Selected Compounds at TUMS



**Table 4-2. Statistical Summaries of the SNMOC Concentrations**

Pollutant	# Detects	Minimum (ppbC)	Maximum (ppbC)	Arithmetic Mean (ppbC)	Mode (ppbC)	Median (ppbC)	Geometric Mean (ppbC)	1st Quartile (ppbC)	3rd Quartile (ppbC)	Standard Deviation	Coefficient of Variation	
Acetylene	350	0.15	9.82	1.72	1.16	1.35	1.38	0.89	1.92	1.38	0.80	
Benzene	352	0.32	14.90	1.38	1.03	0.97	1.10	0.73	1.53	1.41	1.02	
1,3-Butadiene	146	0.03	1.77	0.27	0.11	0.17	0.20	0.12	0.29	0.25	0.96	
<i>n</i> -Butane	352	0.77	42.50	5.99	3.00	4.42	4.56	2.82	6.84	5.42	0.91	
<i>cis</i> -2-Butene	183	0.02	1.96	0.28	0.13	0.20	0.22	0.14	0.33	0.27	0.95	
<i>trans</i> -2-Butene	172	0.04	1.82	0.30	0.17	0.21	0.23	0.13	0.39	0.27	0.90	
Cyclohexane	307	0.05	3.18	0.41	0.27	0.29	0.30	0.18	0.47	0.42	1.03	
Cyclopentane	322	0.07	6.68	0.61	0.11	0.27	0.36	0.16	0.80	0.79	1.28	
Cyclopentene	45	0.02	2.55	0.32	0.26	0.22	0.23	0.14	0.32	0.39	1.23	
<i>n</i> -Decane	262	0.06	26.90	0.70	0.26	0.30	0.35	0.18	0.57	2.06	2.94	
1-Decene	0	N/A										
<i>m</i> -Diethylbenzene	237	0.04	5.47	0.43	0.10	0.25	0.29	0.16	0.47	0.54	1.24	
<i>p</i> -Diethylbenzene	274	0.07	25.20	1.37	1.84	0.76	0.81	0.45	1.60	2.12	1.54	
2,2-Dimethylbutane	283	0.10	3.37	0.38	0.15	0.28	0.30	0.18	0.44	0.40	1.04	
2,3-Dimethylbutane	312	0.09	11.00	0.49	0.26	0.28	0.32	0.19	0.52	0.86	1.74	
2,3-Dimethylpentane	249	0.10	6.13	0.41	0.26	0.27	0.29	0.17	0.46	0.56	1.36	
2,4-Dimethylpentane	236	0.08	5.67	0.31	0.10	0.21	0.22	0.13	0.34	0.45	1.48	
<i>n</i> -Dodecane	139	0.08	9.12	0.44	0.16	0.23	0.25	0.13	0.41	0.99	2.24	
1-Dodecene	35	0.07	2.66	0.73	N/A	0.60	0.46	0.18	1.04	0.64	0.88	
Ethane	349	0.10	33.50	6.94	4.26	6.14	5.47	4.33	8.35	4.44	0.64	
2-Ethyl-1-butene	0	N/A										
Ethylbenzene	350	0.11	4.03	0.58	0.33	0.36	0.43	0.25	0.67	0.57	0.99	
Ethylene	293	0.16	14.60	2.38	1.50	1.82	1.89	1.31	2.69	1.96	0.83	
<i>m</i> -Ethyltoluene	342	0.10	3.91	0.57	0.30	0.38	0.41	0.22	0.70	0.57	1.00	
<i>o</i> -Ethyltoluene	214	0.09	4.73	0.37	0.10	0.24	0.27	0.15	0.42	0.44	1.18	
<i>p</i> -Ethyltoluene	299	0.07	10.50	0.35	0.11	0.21	0.24	0.14	0.38	0.66	1.87	
<i>n</i> -Heptane	350	0.10	6.67	0.52	0.22	0.33	0.37	0.22	0.59	0.64	1.24	
1-Heptene	220	0.07	1.31	0.21	0.10	0.17	0.18	0.12	0.25	0.16	0.75	
<i>n</i> -Hexane	352	0.14	206.00	2.15	1.10	0.80	0.95	0.48	1.66	11.18	5.20	

**Table 4-2. Statistical Summaries of the SNMOC Concentrations (continued)**

Pollutant	# Detects	Minimum (ppbC)	Maximum (ppbC)	Arithmetic Mean (ppbC)	Mode (ppbC)	Median (ppbC)	Geometric Mean (ppbC)	1st Quartile (ppbC)	3rd Quartile (ppbC)	Standard Deviation	Coefficient of Variation
1-Hexene	226	0.06	1.83	0.26	0.10	0.22	0.22	0.15	0.30	0.23	0.86
<i>cis</i> -2-Hexene	12	0.03	0.78	0.23	N/A	0.12	0.15	0.09	0.26	0.23	0.99
<i>trans</i> -2-Hexene	31	0.05	1.35	0.23	0.16	0.17	0.17	0.14	0.22	0.25	1.08
Isobutane	352	0.37	23.80	3.14	2.29	2.17	2.33	1.42	3.83	2.97	0.94
Isobutene/1-Butene	339	0.14	9.77	0.93	1.20	0.66	0.70	0.41	1.06	0.98	1.05
Isopentane	322	0.63	105.00	6.41	3.48	3.48	4.02	2.05	7.18	9.46	1.48
Isoprene	309	0.10	13.60	0.90	0.44	0.42	0.50	0.21	1.11	1.24	1.38
Isopropylbenzene	136	0.04	1.28	0.16	0.10	0.12	0.13	0.10	0.16	0.14	0.89
2-Methyl-1-butene	179	0.05	6.11	0.49	0.12	0.26	0.31	0.15	0.58	0.68	1.39
3-Methyl-1-butene	24	0.08	2.64	0.41	0.21	0.20	0.23	0.13	0.26	0.67	1.63
2-Methyl-1-pentene	41	0.07	2.07	0.25	0.13	0.13	0.17	0.12	0.20	0.36	1.45
4-Methyl-1-pentene	10	0.08	0.75	0.22	0.12	0.12	0.16	0.10	0.25	0.20	0.92
2-Methyl-2-butene	197	0.08	11.20	0.48	0.13	0.26	0.30	0.15	0.51	0.88	1.82
Methylcyclohexane	320	0.08	6.32	0.43	0.11	0.30	0.32	0.18	0.53	0.49	1.15
Methylcyclopentane	351	0.07	13.60	0.69	0.21	0.42	0.45	0.25	0.73	1.09	1.59
2-Methylheptane	224	0.09	1.73	0.29	0.13	0.22	0.24	0.14	0.37	0.23	0.79
3-Methylheptane	194	0.06	1.40	0.24	0.10	0.17	0.19	0.12	0.28	0.20	0.82
2-Methylhexane	255	0.07	9.48	0.66	0.22	0.39	0.41	0.20	0.81	0.98	1.48
3-Methylhexane	336	0.10	11.60	1.06	0.17	0.64	0.62	0.26	1.44	1.34	1.26
2-Methylpentane	352	0.14	34.30	1.73	1.16	0.97	1.08	0.58	1.96	2.81	1.62
3-Methylpentane	349	0.10	21.60	1.04	1.40	0.63	0.67	0.40	1.06	1.74	1.68
<i>n</i> -Nonane	298	0.08	3.41	0.29	0.10	0.21	0.23	0.14	0.34	0.30	1.03
1-Nonene	210	0.04	2.68	0.22	0.15	0.17	0.18	0.12	0.24	0.23	1.06
<i>n</i> -Octane	348	0.09	5.77	0.31	0.17	0.23	0.24	0.16	0.34	0.36	1.18
1-Octene	84	0.05	1.26	0.21	0.11	0.17	0.18	0.12	0.25	0.15	0.73
<i>n</i> -Pentane	352	0.50	476.00	5.78	1.16	2.31	2.56	1.41	4.11	29.93	5.18
1-Pentene	245	0.06	3.67	0.37	0.22	0.27	0.28	0.18	0.43	0.38	1.03
<i>cis</i> -2-Pentene	175	0.05	4.41	0.28	0.11	0.17	0.20	0.13	0.29	0.42	1.51
<i>trans</i> -2-Pentene	233	0.06	9.04	0.41	0.11	0.23	0.27	0.15	0.43	0.74	1.81
<i>a</i> -Pinene	341	0.10	20.50	3.29	2.06	2.01	1.92	0.86	4.23	3.63	1.10

**Table 4-2. Statistical Summaries of the SNMOC Concentrations (continued)**

Pollutant	# Detects	Minimum (ppbC)	Maximum (ppbC)	Arithmetic Mean (ppbC)	Mode (ppbC)	Median (ppbC)	Geometric Mean (ppbC)	1st Quartile (ppbC)	3rd Quartile (ppbC)	Standard Deviation	Coefficient of Variation
<i>b</i> -Pinene	12	0.37	2.15	1.27	N/A		1.12	0.91	1.70	0.55	0.44
Propane	352	2.08	45.10	8.62	6.17	6.97	7.30	4.92	10.13	5.79	0.67
<i>m</i> -Propylbenzene	219	0.05	1.82	0.25	0.11	0.18	0.20	0.13	0.30	0.21	0.85
Propylene	352	0.17	8.72	1.15	0.68	0.85	0.88	0.54	1.33	1.03	0.90
Propyne	0						N/A				
Styrene	324	0.07	13.25	1.12	0.22	0.49	0.58	0.25	1.18	1.77	1.58
Toluene	352	0.28	34.70	3.22	2.06	1.84	2.06	1.00	3.96	4.07	1.26
<i>n</i> -Tridecane	21	0.09	6.92	0.81	N/A	0.23	0.35	0.16	0.69	1.51	1.85
1-Tridecene	0						N/A				
1,2,3-Trimethylbenzene	147	0.06	1.60	0.33	0.12	0.25	0.26	0.15	0.42	0.26	0.80
1,2,4-Trimethylbenzene	339	0.10	10.20	0.82	1.62	0.53	0.55	0.31	0.98	0.97	1.19
1,3,5-Trimethylbenzene	237	0.07	2.86	0.34	0.14	0.21	0.25	0.14	0.39	0.36	1.06
2,2,3-Trimethylpentane	79	0.06	1.44	0.32	0.17	0.24	0.26	0.16	0.42	0.26	0.79
2,2,4-Trimethylpentane	339	0.09	21.10	0.80	0.17	0.38	0.43	0.20	0.78	1.58	1.99
2,3,4-Trimethylpentane	269	0.07	5.47	0.39	0.13	0.24	0.27	0.15	0.47	0.52	1.32
<i>n</i> -Undecane	182	0.03	18.50	0.56	0.19	0.29	0.31	0.18	0.53	1.61	2.90
1-Undecene	85	0.03	2.23	0.31	0.14	0.18	0.21	0.13	0.30	0.36	1.19
<i>m</i> -Xylene/ <i>p</i> -Xylene	345	0.26	10.70	1.56	1.12	1.04	1.15	0.68	1.73	1.53	0.98
<i>o</i> -Xylene	351	0.12	5.15	0.70	0.38	0.47	0.53	0.33	0.77	0.66	0.95
Sum of Knowns	352	12.70	880.00	73.86	42.20	54.35	59.50	40.65	78.83	72.53	0.98
Sum of Unknowns	352	0.06	2,220.00	100.26	62.50	64.15	67.01	40.30	109.39	163.93	1.64
TNMOC	352	31.40	2,270.00	174.13	120.00	128.00	137.26	88.30	193.00	183.84	1.06

- *m,p*-Xylene at 345 detects;
- *m*-Ethyltoluene at 342 detects;
- *a*-Pinene at 341 detects;
- Isobutene/1-butene, 1,2,4-trimethylbenzene, and 2,2,4-trimethylpentane at 339 detects; and
- 3-Methylhexane at 336 detects.

Thirteen other compounds had at least a 75 percent detection rate (i.e., at least 264 detects):

- Styrene at 324 detects;
- Cyclopentane and isopentane at 322 detects;
- Methylcyclohexane at 320 detects;
- 2,3-Dimethylbutane at 312 detects;
- Isoprene at 309 detects;
- Cyclohexane at 307 detects;
- *p*-Ethyltoluene at 299 detects;
- *n*-Nonane at 298 detects;
- Ethylene at 293 detects;
- 2,2-Dimethylbutane at 283 detects;
- *p*-Diethylbenzene at 274 detects; and
- 2,3,4-Trimethylpentane at 269 detects.

The following SNMOC were not detected:

- 1-Decene;
- 2-Ethyl-1-butene;
- Propyne; and
- 1-Tridecene.

Of the pollutants with at least a 75 percent detection rate, the following pollutants constitute the top five average daily concentrations:

- Propane (8.62 ppbC);
- Ethane (6.94 ppbC);
- Isopentane (6.41 ppbC);
- *n*-Butane (5.99 ppbC); and
- *n*-Pentane (5.78 ppbC).

One indication of the consistency of the data measurements is the relative closeness of the calculated central tendency measurements—specifically, the arithmetic mean compared to the median, mode, and geometric mean. For most of the SNMOC results, the mode, median, and geometric mean were generally close to each other and similar to the arithmetic mean, as shown in Table 4-5. This observation suggests that SNMOC data measurements were fairly representative of air pollution concentrations following Hurricane Katrina.

Isopentane, *n*-hexane, and *n*-pentane had maximum concentrations greater than 100 ppbC. These high concentrations led to the associated high overall daily average concentrations, as indicated by the differences in the geometric and arithmetic means (greater than 1 ppbC in each case).

Figures 4-7 through 4-9 present time-series plots for propane, ethane, and isopentane at three of the five comprehensive monitoring sites (GPMS, KELA, and SAMS). For all three pollutants, concentrations were generally not consistent through all three phases. The highest concentrations of propane and ethane occurred during Phase 1 Sampling, while the highest isopentane concentration was measured during Phase 3 Sampling.

Figure 4-7. Daily Concentrations of Propane

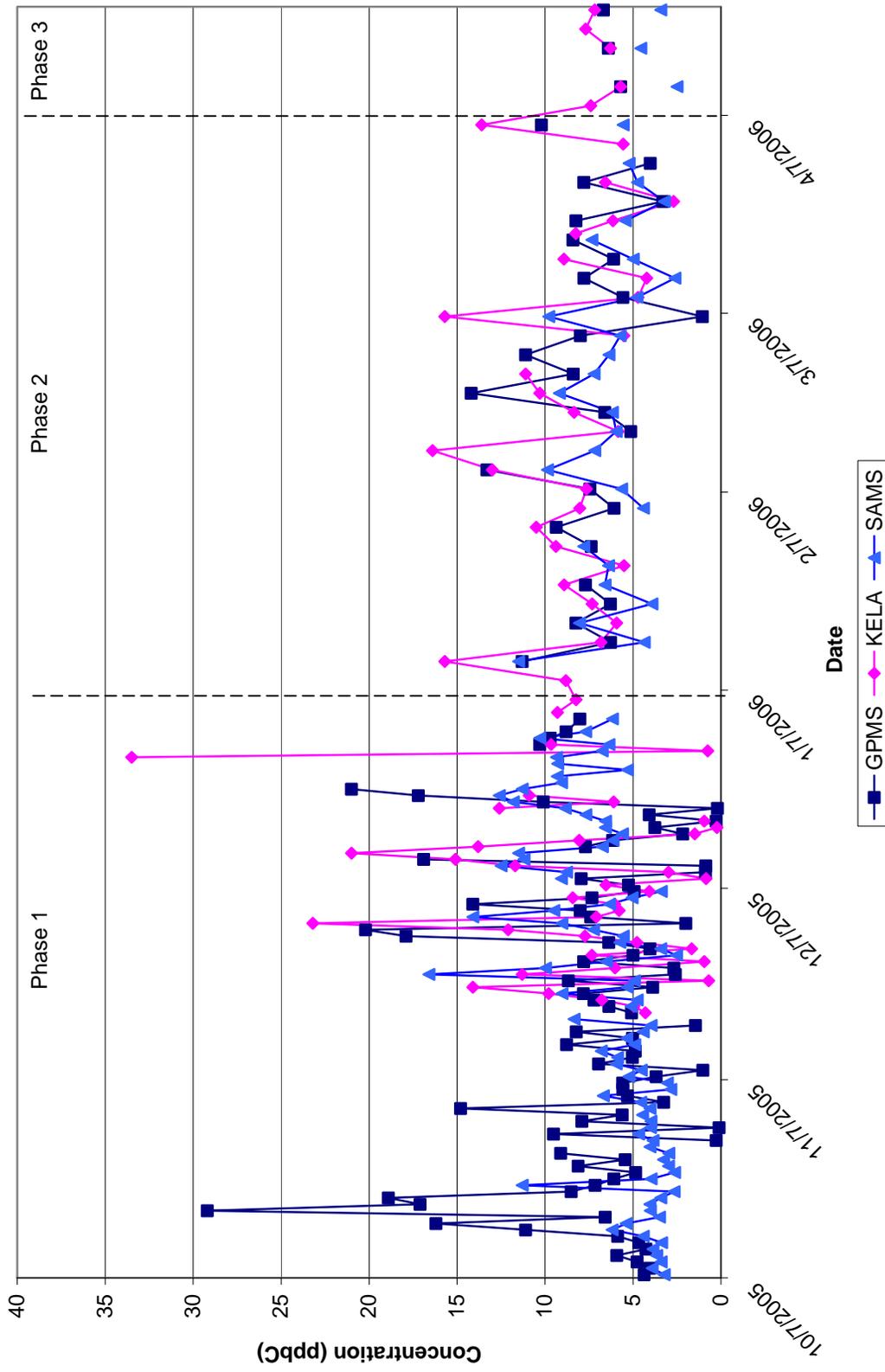


Figure 4-8. Daily Concentrations of Ethane

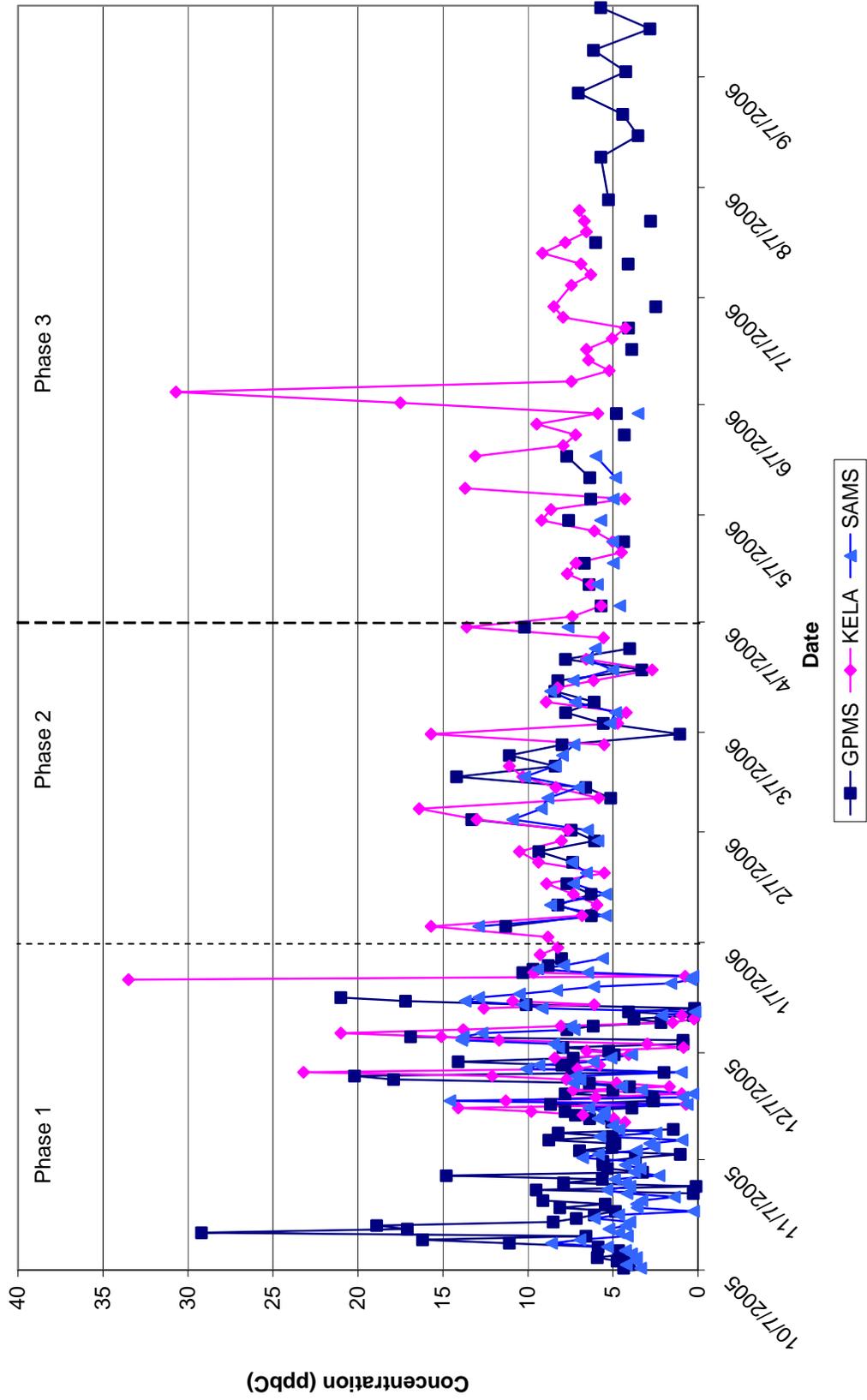
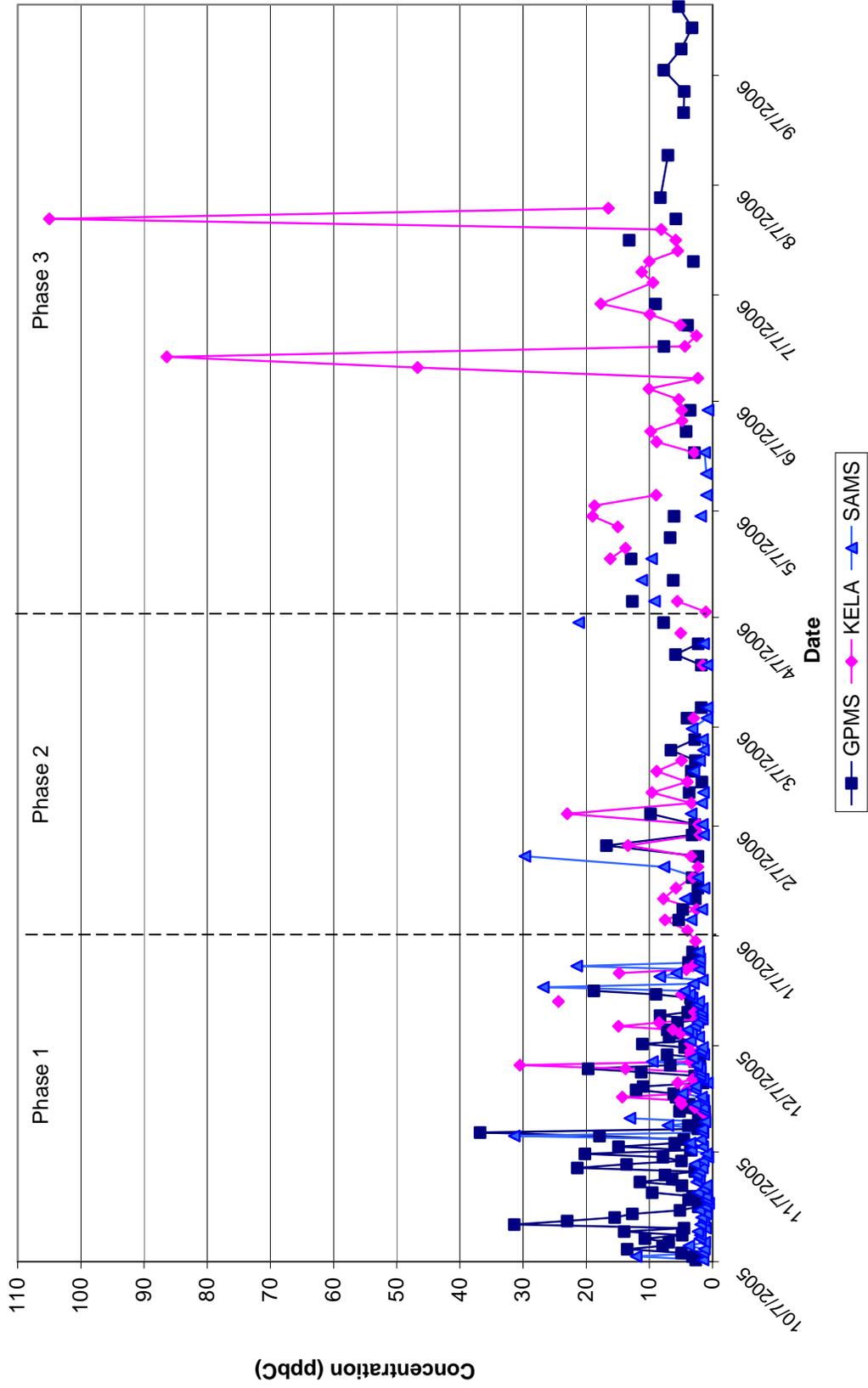


Figure 4-9. Daily Concentrations of Isopentane

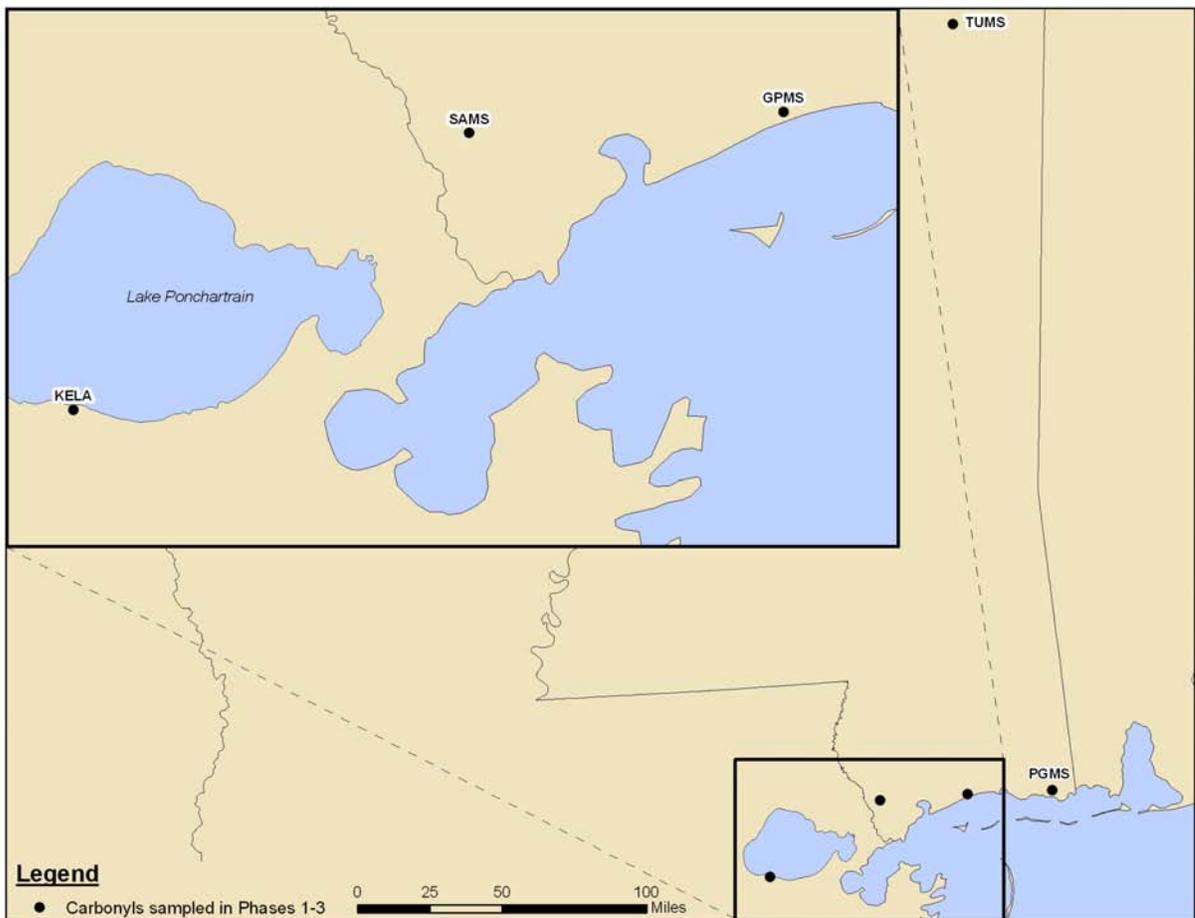


## 5.0 Carbonyl Compound Results

This section summarizes results for the carbonyl compound samples. As summarized in Section 2.0, and shown in Figure 5-1, carbonyl measurements were taken at the five comprehensive monitoring sites: SAMS, GPMS, PGMS, TUMS, and KELA.

Statistical analyses were completed on the carbonyl compounds data.

**Figure 5-1. Carbonyl Compound Monitoring Locations**



## 5.1 Statistical Summary for Carbonyl Compounds

Table 5-1 summarizes the statistical analyses completed on the carbonyl compounds data. Statistical analysis included number of detects, central tendency, and

**Table 5-1. Statistical Summaries of the Carbonyl Compounds Concentrations**

<b>Pollutant</b>	<b># Detects</b>	<b>Minimum (ppbv)</b>	<b>Maximum (ppbv)</b>	<b>Arithmetic Mean (ppbv)</b>	<b>Mode (ppbv)</b>	<b>Median (ppbv)</b>	<b>Geometric Mean (ppbv)</b>	<b>1st Quartile (ppbv)</b>	<b>3rd Quartile (ppbv)</b>	<b>Standard Deviation</b>	<b>Coefficient of Variation</b>
Acetaldehyde	543	0.12	7.46	1.23	1.46	1.08	1.07	0.77	1.54	0.70	0.57
Acetone	543	0.04	4.81	0.75	1.07	0.65	0.58	0.36	1.03	0.54	0.72
Benzaldehyde	539	0.01	0.25	0.04	0.02	0.03	0.03	0.02	0.05	0.03	0.82
Butyraldehyde	543	0.01	2.08	0.10	0.06	0.08	0.08	0.05	0.12	0.12	1.13
Crotonaldehyde	538	0.01	0.60	0.06	0.02	0.03	0.04	0.02	0.06	0.08	1.30
2,5-Dimethylbenzaldehyde	5	0.01	0.03	0.02	N/A	0.01	0.01	0.01	0.02	0.01	0.49
Formaldehyde	542	0.30	226.00	6.04	1.95	2.59	2.83	1.61	4.04	21.70	3.59
Hexaldehyde	539	0.00	1.84	0.07	0.02	0.02	0.03	0.02	0.04	0.18	2.54
Isovaleraldehyde	293	0.00	0.05	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.47
Propionaldehyde	543	0.01	1.44	0.12	0.10	0.11	0.10	0.07	0.16	0.11	0.86
Tolualdehydes	507	0.00	1.15	0.04	0.02	0.03	0.03	0.02	0.04	0.09	2.25
Valeraldehyde	536	0.00	0.70	0.06	0.02	0.03	0.04	0.02	0.06	0.08	1.38

data distribution. A total of 543 valid carbonyl samples were taken. The following carbonyl compounds had at least a 95 percent (i.e., at least 516 detects) detection rate:

- Acetaldehyde, acetone, butyraldehyde, and propionaldehyde at 543 detects;
- Formaldehyde at 542 detects;
- Benzaldehyde and hexaldehyde at 539 detects;
- Crotonaldehyde at 538 detects; and
- Valeraldehyde at 536 detects.

Only one additional compound (tolualdehydes at 507 detects) had at least a 75 percent detection rate (i.e., at least 407 detects). The only remaining pollutants detected were isovaleraldehyde (at 293 detects) and 2,5-dimethylbenzaldehyde (at five detects).

Of the pollutants with at least a 75 percent detection rate, the following constitute the top three average daily concentrations:

- formaldehyde (6.04 ppbv);
- acetaldehyde (1.23 ppbv); and
- acetone (0.75 ppbv).

One indication of the consistency of the data measurements is the relative closeness of the calculated central tendency measurements—specifically, the arithmetic mean compared to the median, mode, and geometric mean. For most of the carbonyl compounds results, the mode, median, and geometric mean were generally close to each other and similar to the arithmetic mean, as shown in Table 5-1. This observation suggests that the carbonyl data measurements were representative of conditions following Hurricane Katrina.

For formaldehyde, the mode, median, and geometric mean were generally close to each other, but were not close to the arithmetic mean. This observation, in addition to the wide range of concentrations measured, indicates that these statistics are influenced by outliers. This is also shown with the large variation when comparing the standard deviation, 1<sup>st</sup> and 3<sup>rd</sup> quartiles, and coefficient of variation statistics for formaldehyde. The relatively high coefficient of variation (3.59) indicates that the data are widely dispersed about the mean.

Figures 5-2 through 5-6 are time-series plots of select carbonyl compounds (acetaldehyde, acetone, and formaldehyde) at the five comprehensive monitoring sites. At GPMS (Figure 5-2) and TUMS (Figure 5-3), concentrations of the three selected pollutants were generally consistent throughout the entire sampling period, as no concentrations were greater than 10 ppbv. At KELA, no concentrations of the selected pollutants were greater than 15 ppbv (Figure 5-4). Acetaldehyde and acetone concentrations were fairly consistent throughout the entire sampling period (less than 4 ppbv), whereas several formaldehyde concentrations experienced some atypical peaks during Phase 1 and Phase 2 Sampling.

At SAMS and PGMS, nearly all concentrations of the selected pollutants were less than 30 ppbv (Figures 5-5 and 5-6). However, a few formaldehyde concentrations were measured at greater than 170 ppbv at each of these sites. The highest formaldehyde concentrations at SAMS were measured during Phase 2 Sampling, while at PGMS, the highest formaldehyde concentrations occurred during Phase 1 Sampling.

Figure 5-2. GPMS D aily Concentration of Carbonyl Compounds

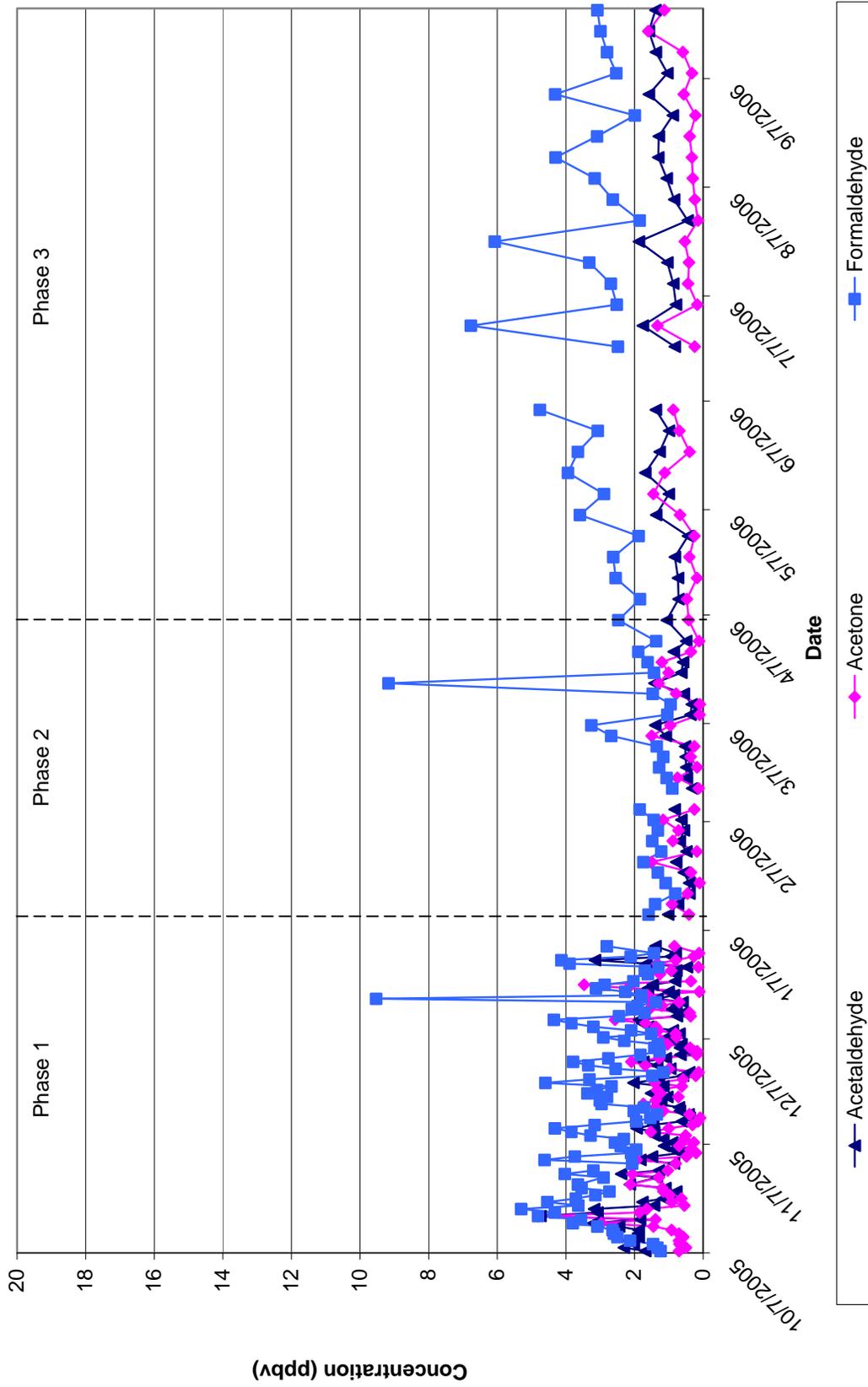


Figure 5-3. TUMS Daily Concentration of Carbonyl Compounds

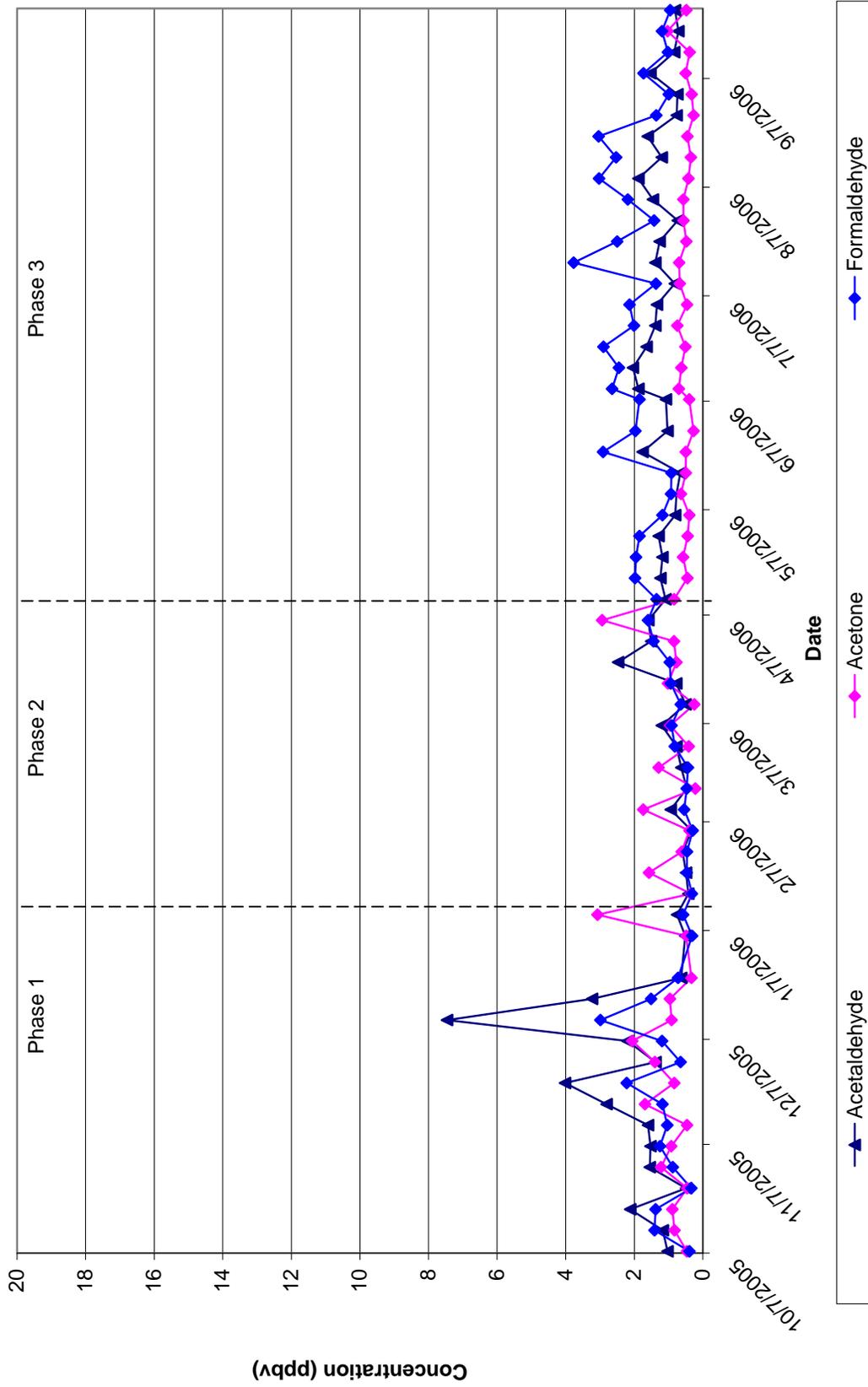


Figure 5-4. KE LA Daily Concentration of Carbonyl Compounds

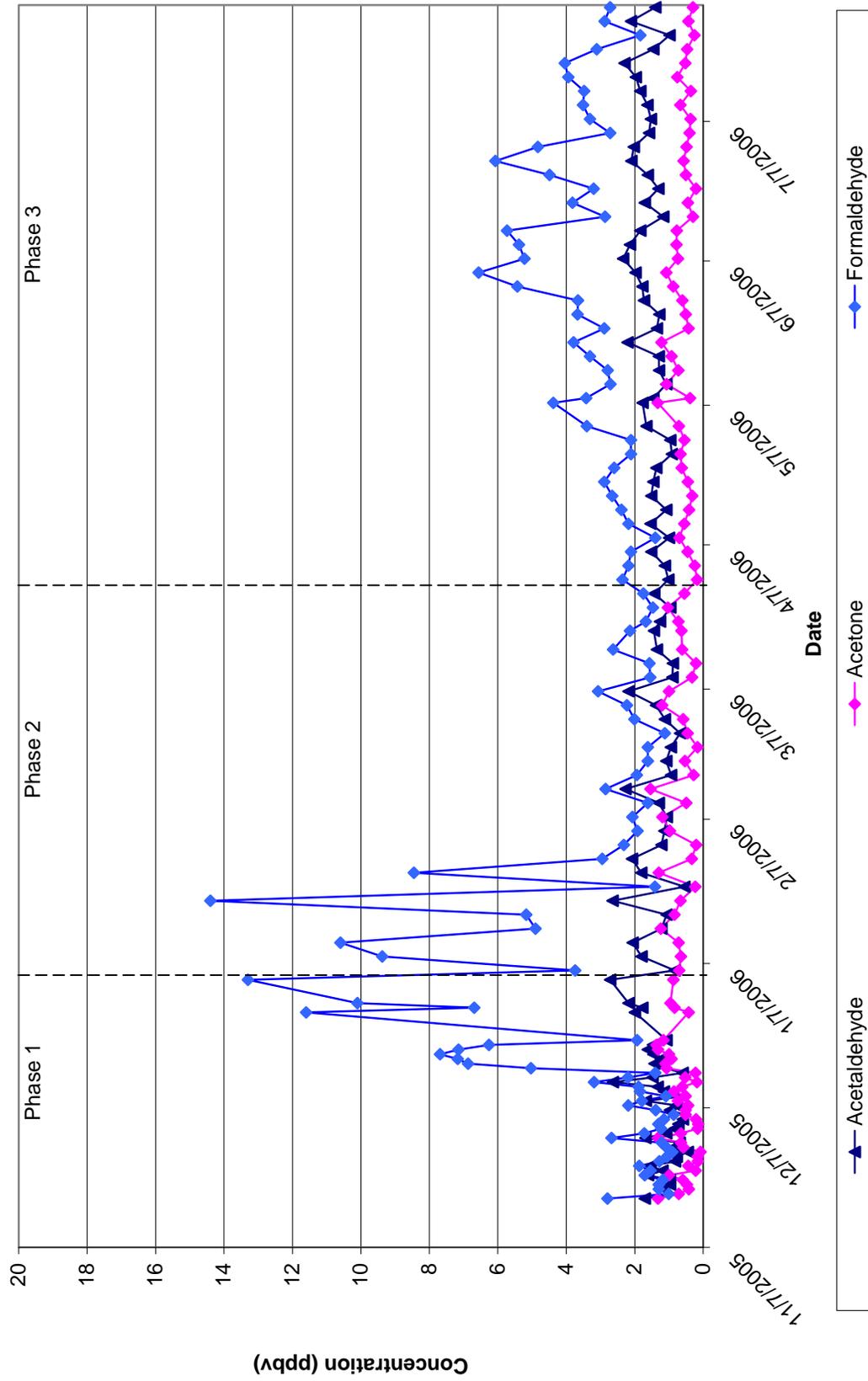


Figure 5-5. SAMS Daily Concentration of Carbonyl Compounds

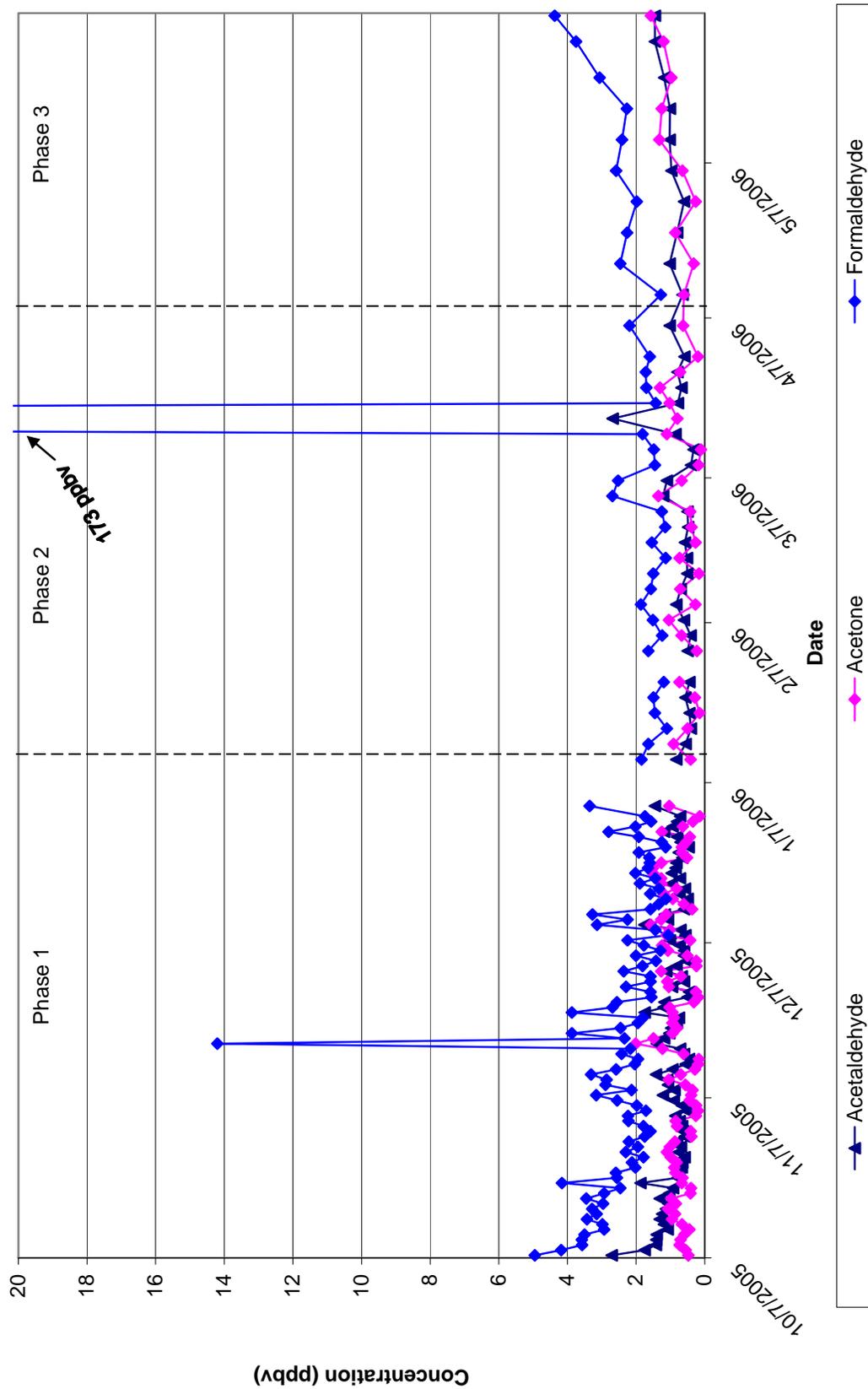
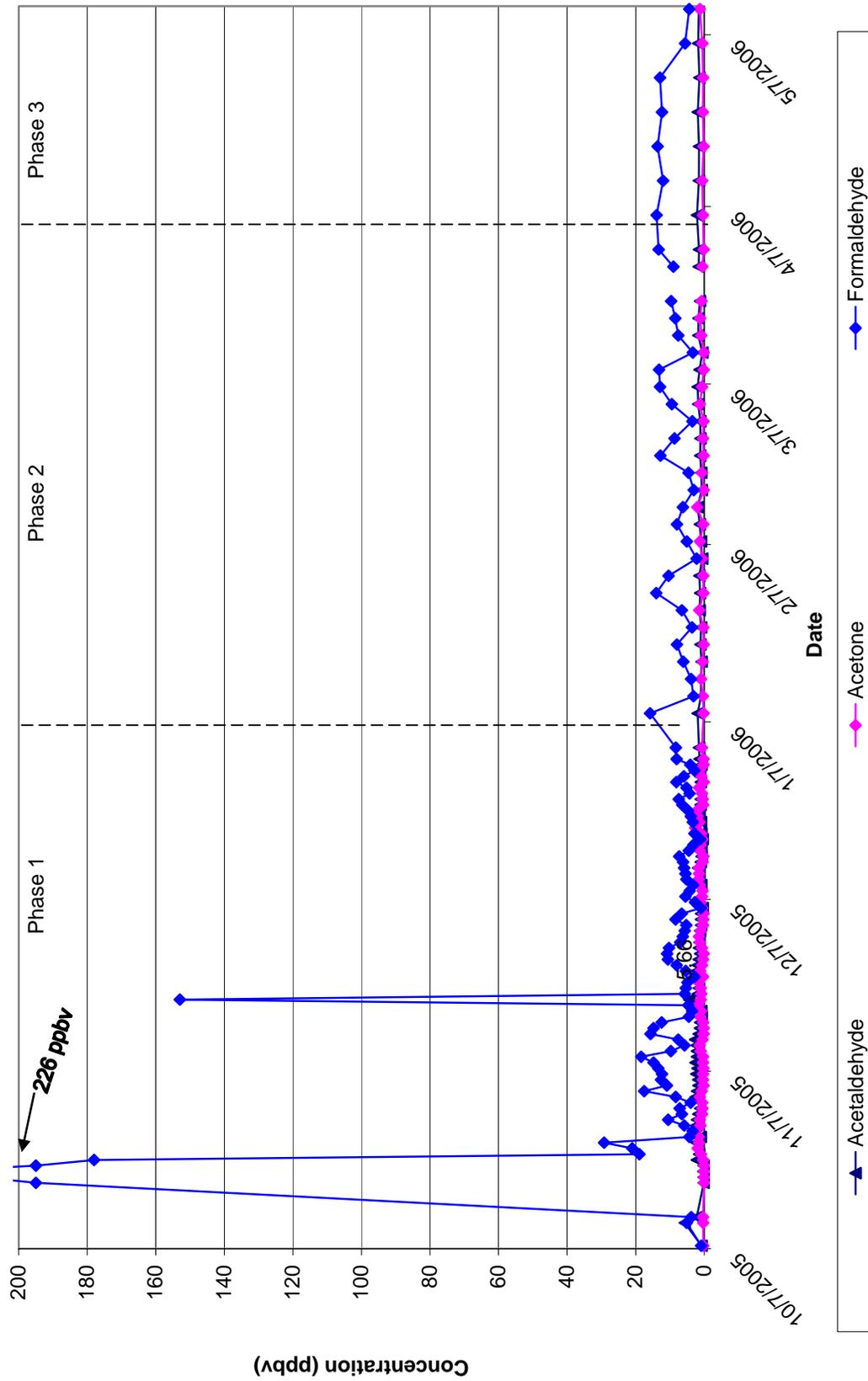


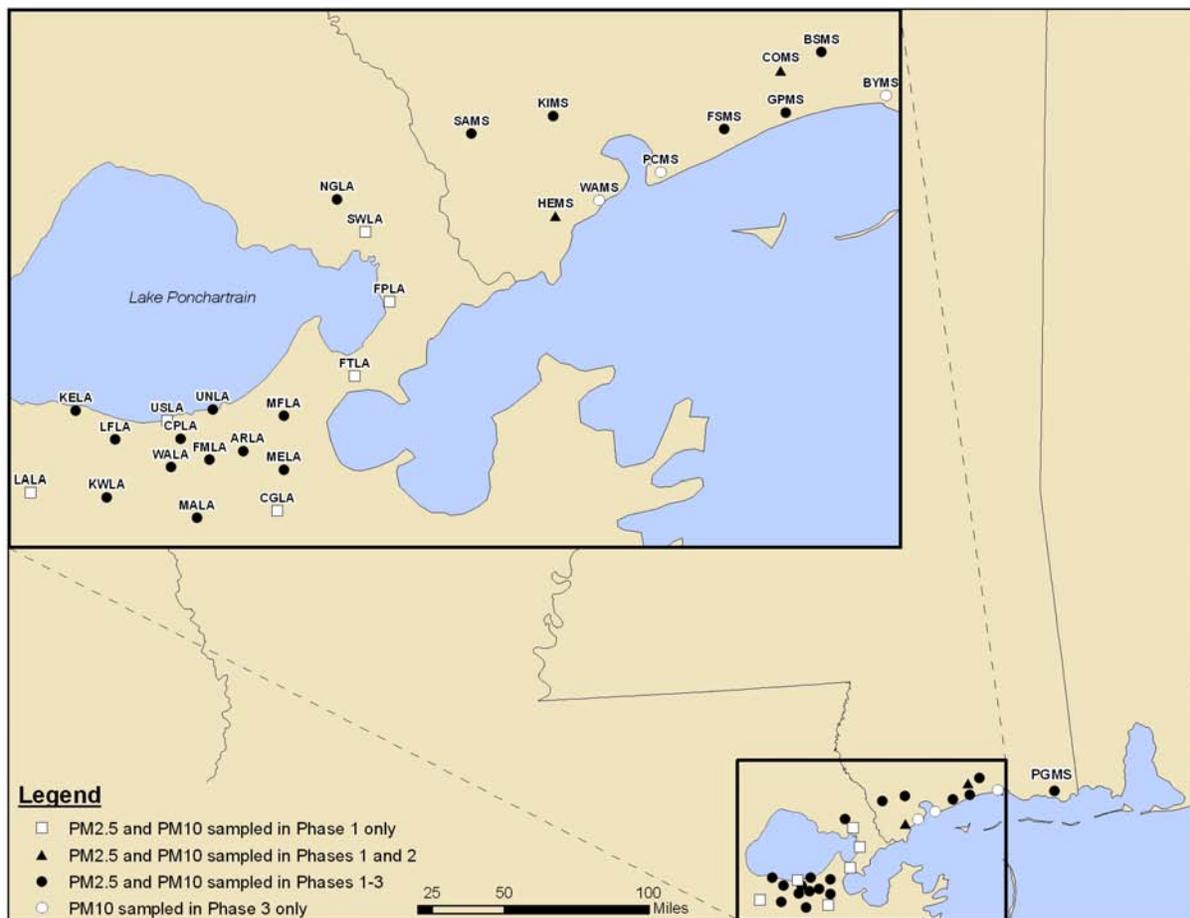
Figure 5-6. PGMS Daily Concentration of Carbonyl Compounds



## 6.0 Metals Results

This section summarizes metals results. As summarized in Section 2 and shown in Figure 6-1, sampling for metals took place at all monitoring sites along coastal Louisiana and Mississippi, with the exception of TUMS. Start-up and shut-down of the metal monitoring sites varies significantly from site-to-site. Table 2-8 identifies start-up and shut-down dates. Two different collection methods ( $PM_{10}$  and  $PM_{2.5}$ ) were utilized to collect particulate size-specific samples for metals analysis.

**Figure 6-1. Metals Monitoring Locations**



Typically, inhalable particles ( $PM_{10}$ ) are the result of smoke, dirt, and dust from factories, farming, and roads. Inhalable particles can also exist in the form of mold, spores, and pollen. The respirable particles ( $PM_{2.5}$ ) are typically toxic organic compounds and heavy metals

produced by automobiles, burning plants, trees and yard waste, and from smelting and processing metals. Mass burning of debris resulting from the devastation and clean-up in the wake of Hurricane Katrina presented unique air quality concerns. Many of the monitoring sites that sampled metals were located strategically to capture and characterize the air quality effects of these mass burn sites.

## 6.1 PM<sub>10</sub> Metals

Statistical observations for metals sampled with PM<sub>10</sub> filters are presented in this section. Table 6-1 summarizes the statistical analyses completed on the 13 PM<sub>10</sub> metals concentrations presented in units of ng/m<sup>3</sup> for ease of viewing. The analytical method, however, reports these concentrations in µg/m<sup>3</sup>. Statistical analysis included number of detects, central tendency, and data distribution. Several metals were detected consistently throughout Phase 1, 2, and 3 sampling. A total of 1,748 valid PM<sub>10</sub> metal samples were taken. The pollutants with over 1,660 detects (95 percent detection rate) include the following:

- Sodium at 1,744 detects;
- Potassium at 1,736 detects;
- Chromium at 1,732 detects;
- Lead at 1,725 detects; and
- Manganese at 1,719 detects.

Other compounds with at least 75 percent detects (at least 1,311 detects) include the following:

- Mercury at 1,613 detects;
- Cadmium at 1,608 detects;
- Nickel at 1,500 detects;
- Antimony at 1,424 detects; and
- Arsenic at 1,383 detects.

Selenium, beryllium, and cobalt were detected in less than 75 percent of samples taken.

**Table 6-1. Statistical Summaries of the PM<sub>10</sub> Metal Concentrations**

Pollutant	# Detects	Minimum (ng/m <sup>3</sup> )	Maximum (ng/m <sup>3</sup> )	Arithmetic Mean (ng/m <sup>3</sup> )	Mode (ng/m <sup>3</sup> )	Median (ng/m <sup>3</sup> )	Geometric Mean (ng/m <sup>3</sup> )	1st Quartile (ng/m <sup>3</sup> )	3rd Quartile (ng/m <sup>3</sup> )	Standard Deviation	Coefficient of Variation
Antimony	1,424	0.003	33.30	1.57	1.05	1.05	0.92	0.55	1.92	2.06	1.31
Arsenic	1,383	0.002	38.30	1.41	1.18	0.96	0.81	0.49	1.68	2.03	1.44
Beryllium	1,211	0.00004	2.01	0.28	0.12	0.18	0.16	0.09	0.32	0.32	1.16
Cadmium	1,608	0.003	5.72	0.43	0.31	0.31	0.29	0.18	0.51	0.43	1.01
Chromium	1,732	0.032	123	2.43	1.31	1.79	1.84	1.20	3.06	3.42	1.41
Cobalt	873	0.0002	5.69	0.73	1.07	0.44	0.39	0.24	1.04	0.84	1.14
Lead	1,725	0.006	170	5.26	1.47	3.37	3.28	2.05	5.36	8.78	1.67
Manganese	1,719	0.029	340	5.88	5.09	4.14	3.84	2.51	6.68	12.52	2.13
Mercury	1,613	0.0001	5.98	0.42	0.19	0.27	0.24	0.14	0.53	0.50	1.18
Nickel	1,500	0.010	53	2.20	2.12	1.58	1.51	0.89	2.79	2.41	1.10
Potassium	1,736	4.44	1,970	155.53	120.00	137.00	136.75	98.81	187.00	94.48	0.61
Selenium	1,307	0.0002	1,320	12.45	1.08	0.65	0.60	0.37	1.05	106.79	8.58
Sodium	1,744	12.9	6,720	812.21	126.00	358.50	400.04	147.00	1,040.00	1,068.63	1.32

Of the pollutants with at least a 75 percent detection rate, the following constitute the top five average daily concentrations:

- Sodium (812.21 ng/m<sup>3</sup>);
- Potassium (155.53 ng/m<sup>3</sup>);
- Manganese (5.88 ng/m<sup>3</sup>);
- Lead (5.26 ng/m<sup>3</sup>); and
- Chromium (2.43 ng/m<sup>3</sup>).

One indication of the consistency of the data measurements is the relative closeness of the calculated central tendency measurements—specifically, the arithmetic mean compared to the median, mode, and geometric mean. For most PM<sub>10</sub> metals, the mode, median, and geometric mean were relatively close to each other and similar to the arithmetic mean, as shown in Table 6-1. This observation suggests that the metals data measurements were representative of conditions following Hurricane Katrina. A few notable exceptions include potassium, selenium, and sodium.

The range of concentrations measured for potassium, selenium, and sodium, as shown by the minimum and maximum concentrations, which span several orders of magnitude, indicates that these statistics may be influenced by outliers. For example, the arithmetic mean, mode, median, and geometric mean for selenium were calculated as 12.45 ng/m<sup>3</sup>, 1.08 ng/m<sup>3</sup>, 0.65 ng/m<sup>3</sup>, and 0.60 ng/m<sup>3</sup>, respectively. This observation suggests that outliers were driving the average selenium concentration. This is also shown with the large variations when comparing the standard deviation, 1<sup>st</sup> and 3<sup>rd</sup> quartiles, and coefficient of variation statistics for selenium and other pollutants. In the case of sodium, a closer examination of the quartiles shows that the range of concentrations is very large, as opposed to simply containing a few outliers. Over 25 percent of sodium measurements were greater than 1000 ng/m<sup>3</sup>.

Figures 6-2 through 6-5 are time-series plots of select PM<sub>10</sub> metals (lead, manganese, and chromium) at four comprehensive monitoring sites (PM<sub>10</sub> metals were not sampled at TUMS). At GPMS (Figure 6-2) and KELA (Figure 6-3), nearly all concentrations of the three selected pollutants were less than 20 ng/m<sup>3</sup> throughout the entire sampling period, with the exception of a

Figure 6-2. GPMS Daily Concentration of PM<sub>10</sub> Metals

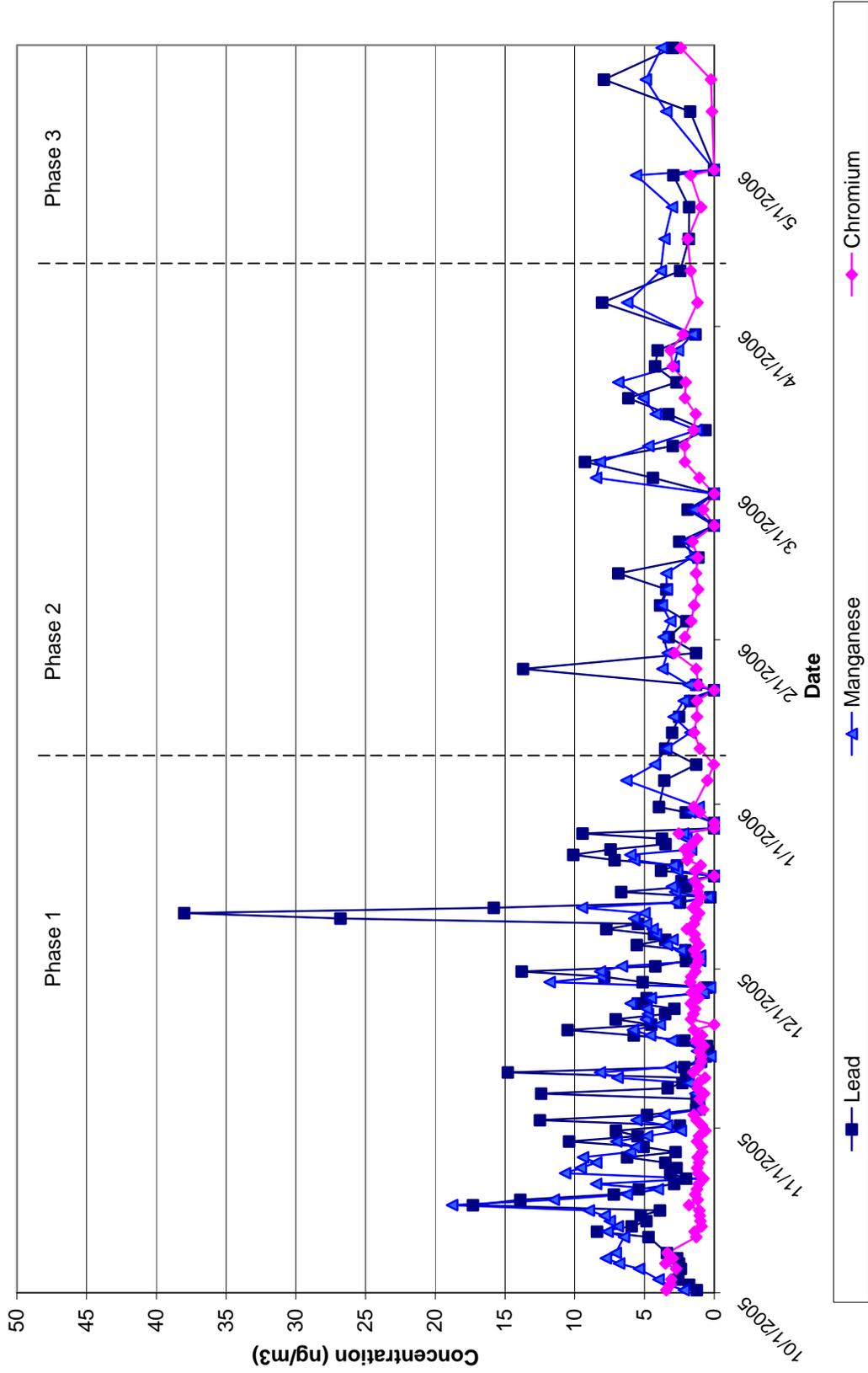


Figure 6-3. KELA Daily Concentration of PM<sub>10</sub> Metals

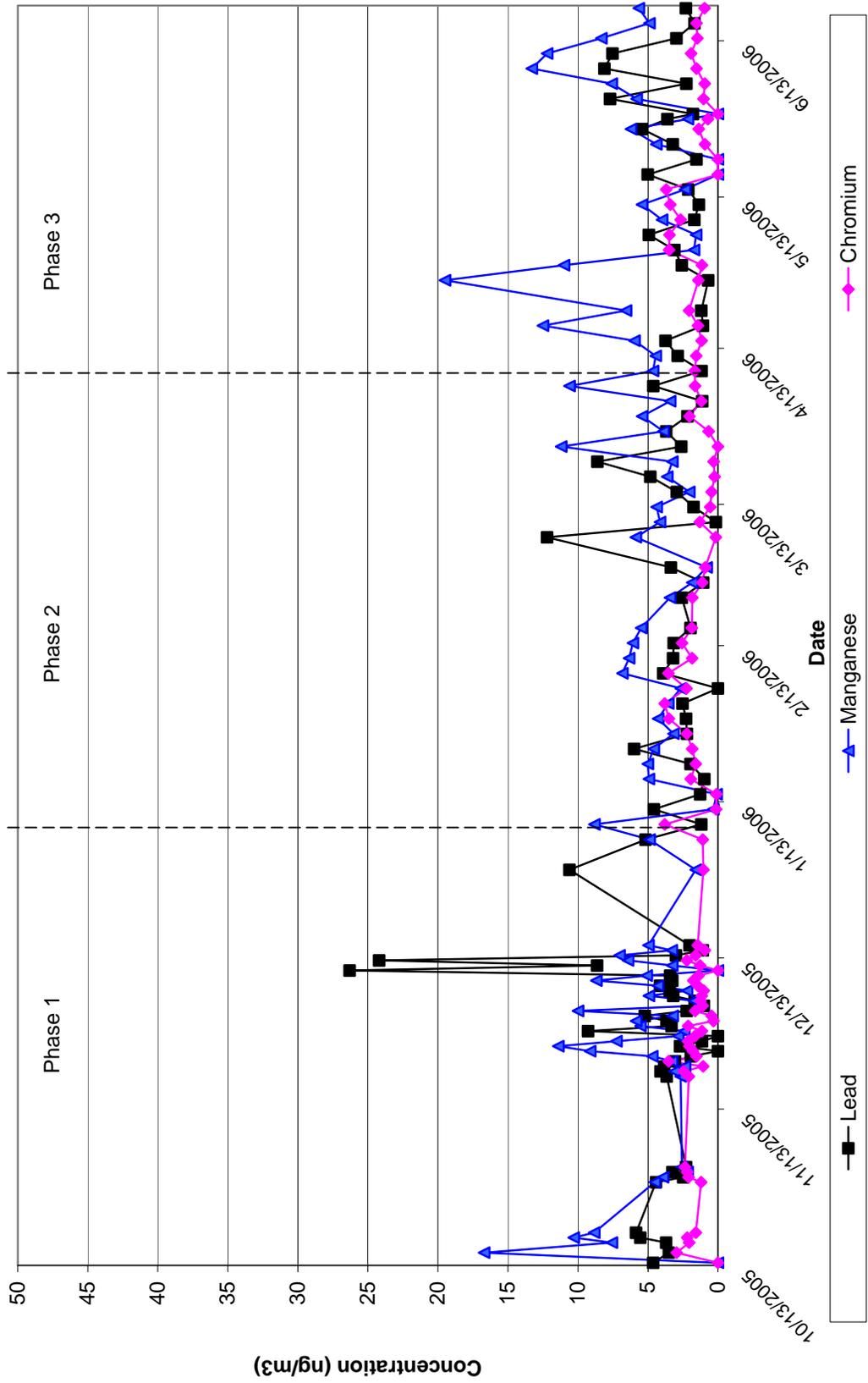


Figure 6-4. PGMS Daily Concentration of PM<sub>10</sub> Metals

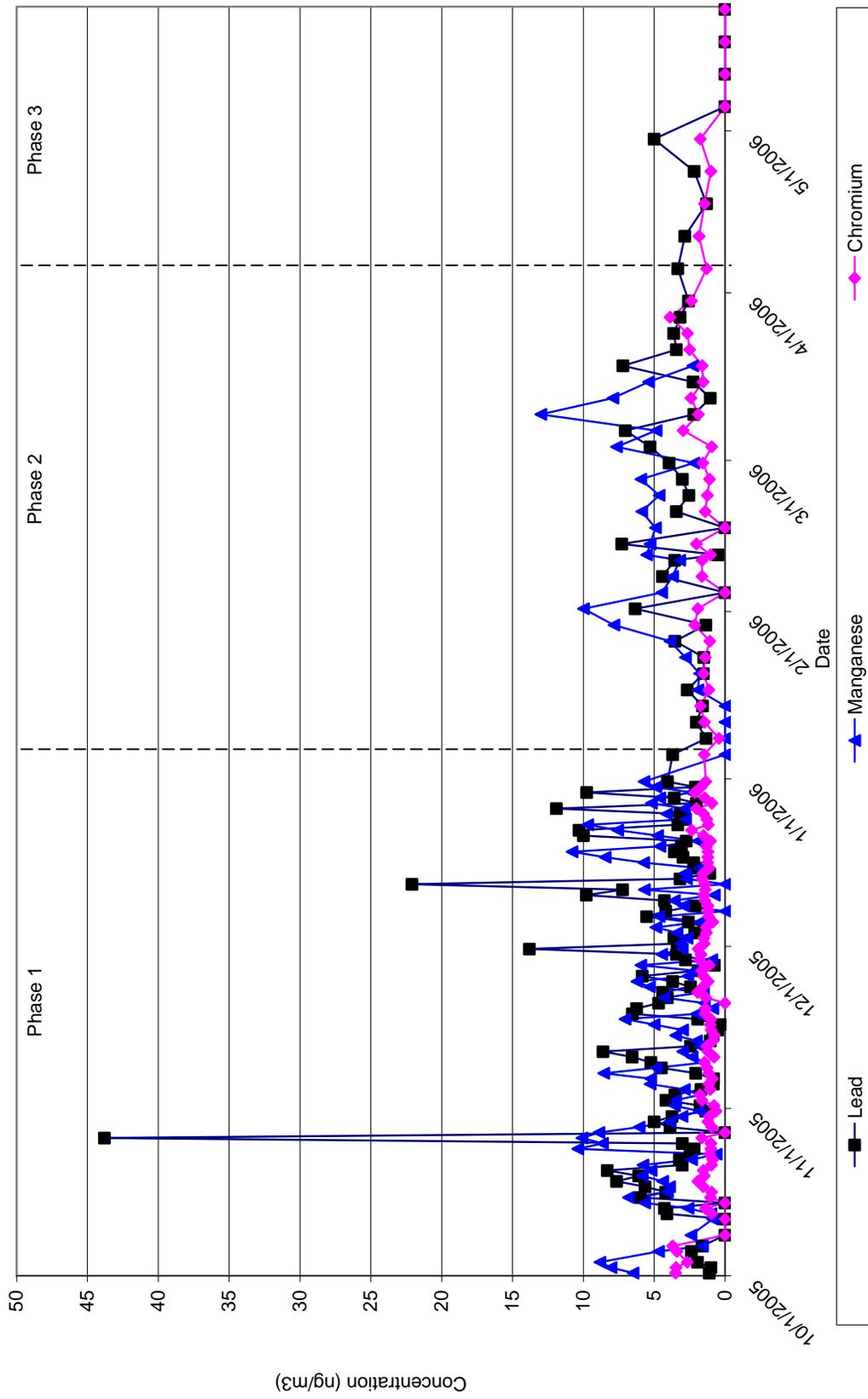
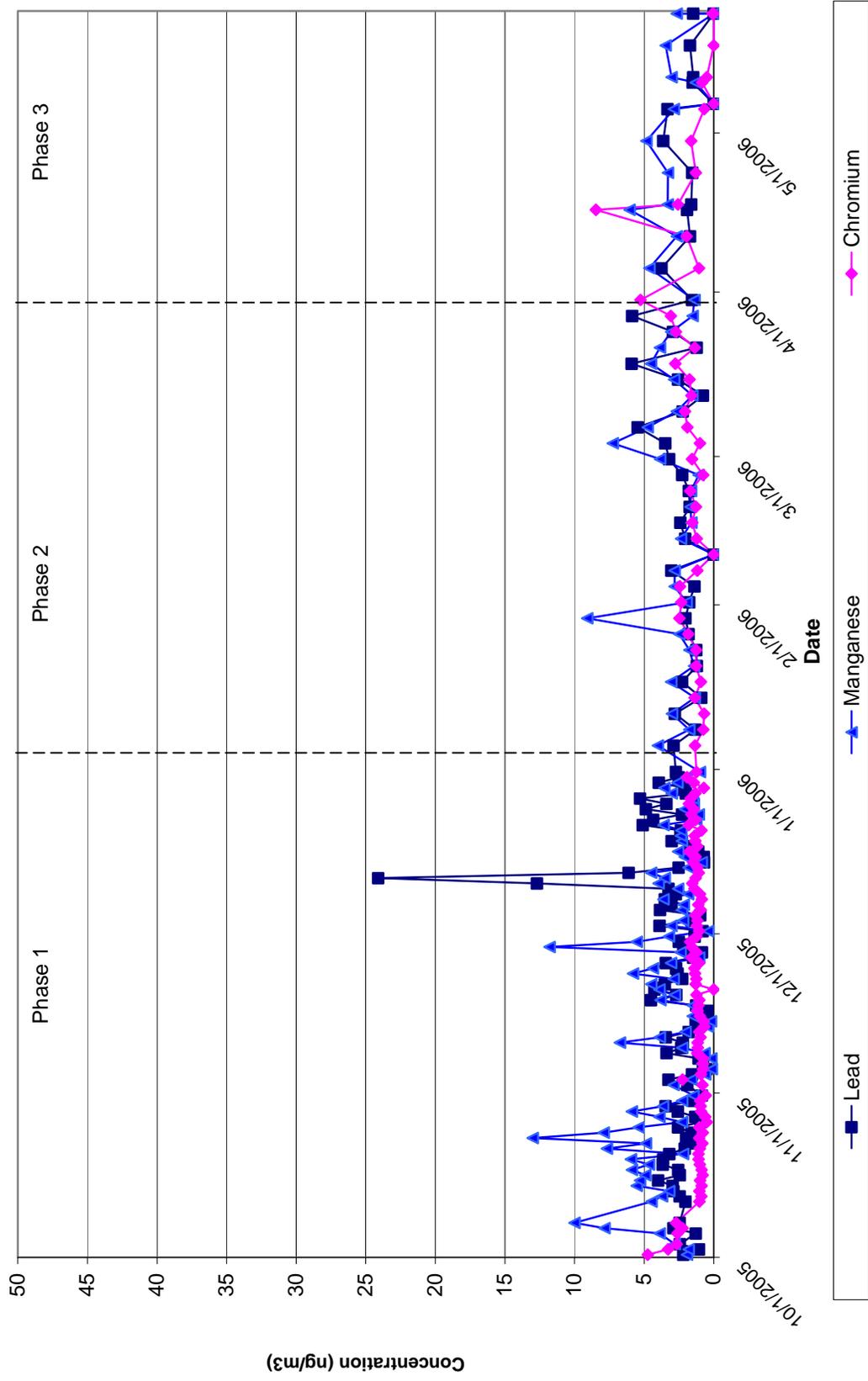


Figure 6-5. SAMS Daily Concentration of PM<sub>10</sub> Metals



few lead measurements recorded during Phase 1 Sampling. Similarly, at PGMS (Figure 6-4) and SAMS (Figure 6-5), nearly all concentrations of the three selected pollutants were less than 15 ng/m<sup>3</sup> throughout the entire sampling period, with the exception of a few lead measurements recorded during Phase 1 Sampling.

## 6.2 PM<sub>2.5</sub> Metals

Statistical observations for metals sampled with PM<sub>2.5</sub> filters are presented in this section. Table 6-2 summarized the statistical analyses completed on the 13 PM<sub>2.5</sub> metals concentrations, presented in units of ng/m<sup>3</sup> for ease of viewing. The analytical method, however, reports these concentrations in µg/m<sup>3</sup>. Several metals were detected consistently throughout Phase 1, 2, and 3 sampling. A total of 1,214 valid PM<sub>2.5</sub> metal samples were taken. The pollutants with a 95 percent detection rate (i.e., over 1,153 detects) include the following:

- Sodium at 1,214 detects;
- Potassium and lead, each at 1,213 detects;
- Chromium at 1,196 detects; and
- Manganese at 1,167 detects.

Other compounds with at least 75 percent detects (at least 911 detects) include the following:

- Cadmium (1,091);
- Mercury (1,061);
- Arsenic (1,033);
- Nickel (1,019);
- Selenium (965), and
- Antimony (931).

Beryllium and cobalt were detected in less than 75 percent of samples taken.

Of the pollutants with at least a 75 percent detection rate, the following constitute the top five average daily concentrations:

**Table 6-2. Statistical Summaries of the PM<sub>2.5</sub> Metal Concentrations**

Pollutant	# Detects	Minimum (ng/m <sup>3</sup> )	Maximum (ng/m <sup>3</sup> )	Arithmetic Mean (ng/m <sup>3</sup> )	Mode (ng/m <sup>3</sup> )	Median (ng/m <sup>3</sup> )	Geometric Mean (ng/m <sup>3</sup> )	1st Quartile (ng/m <sup>3</sup> )	3rd Quartile (ng/m <sup>3</sup> )	Standard Deviation	Coefficient of Variation
Antimony	931	0.001	89.6	1.45	1.12	0.86	0.73	0.43	1.52	4.03	2.77
Arsenic	1,033	0.002	31.5	1.43	1.21	0.97	0.82	0.46	1.68	2.05	1.44
Beryllium	815	0.009	4.57	0.19	0.18	0.18	0.14	0.09	0.25	0.20	1.04
Cadmium	1,091	0.006	27.7	0.38	0.19	0.29	0.26	0.16	0.46	0.92	2.43
Chromium	1,196	0.035	28.7	1.32	1.35	1.13	1.17	0.87	1.47	1.04	0.79
Cobalt	433	0.002	4.25	0.29	0.26	0.22	0.20	0.11	0.37	0.32	1.11
Lead	1,213	0.014	187	4.32	2.23	2.59	2.60	1.58	3.86	8.36	1.94
Manganese	1,167	0.001	24.9	1.54	1.18	1.29	1.09	0.80	1.83	1.50	0.97
Mercury	1,061	0.002	7.28	0.29	0.18	0.23	0.21	0.14	0.37	0.35	1.20
Nickel	1,019	0.005	168	1.89	1.03	0.91	1.02	0.56	1.71	6.47	3.42
Potassium	1,213	6.78	2170	99.59	101.00	86.40	83.85	59.60	117.00	95.94	0.96
Selenium	965	0.003	33.9	0.75	1.13	0.58	0.46	0.29	0.94	1.31	1.76
Sodium	1,214	11.7	14,800	144.93	112.00	89.15	101.18	62.60	155.00	449.36	3.10

- Sodium (144.93 ng/m<sup>3</sup>);
- Potassium (99.59 ng/m<sup>3</sup>);
- Lead (4.32 ng/m<sup>3</sup>);
- Nickel (1.89 ng/m<sup>3</sup>); and
- Manganese (1.54 ng/m<sup>3</sup>).

One indication of the consistency of the data measurements is the relative closeness of the calculated central tendency measurements – specifically, the arithmetic mean compared to the median, mode, and geometric mean. For most PM<sub>2.5</sub> metals, the mode, median, and geometric mean were relatively close to each other and similar to the arithmetic mean, as shown in Table 6-3. This observation suggests that the metals data measurements were representative of conditions following Hurricane Katrina.

The range of concentrations measured for potassium, lead, and sodium, as shown by the minimum and maximum concentrations, which span several orders of magnitude, indicates that these statistics were influenced by outliers. For example, the arithmetic mean, mode, median, and geometric mean for potassium were calculated as 99.59 ng/m<sup>3</sup>, 101.00 ng/m<sup>3</sup>, 86.40 ng/m<sup>3</sup>, and 83.85 ng/m<sup>3</sup>, respectively. This observation suggests that outliers are driving the average potassium concentration. This is also shown with the large variations when comparing the standard deviation, 1<sup>st</sup> and 3<sup>rd</sup> quartiles, and coefficient of variation statistics for these three pollutants. Unlike sodium sampled with PM<sub>10</sub>, the PM<sub>2.5</sub> sodium statistics are driven by outliers with less than one percent of concentrations exceeding 1000 ng/m<sup>3</sup>.

Figures 6-6 through 6-9 are time-series plots of select PM<sub>2.5</sub> metals (lead, manganese, and chromium) at four comprehensive monitoring sites (PM<sub>2.5</sub> metals were not sampled at TUMS). At SAMS (Figure 6-6) and KELA (Figure 6-7), all of the recorded concentrations were less than 16 ng/m<sup>3</sup>, with only four measuring more than 5 ng/m<sup>3</sup>. Similar behavior of the three selected compounds is observed at GPMS (Figure 6-8) and PGMS (Figure 6-9); however, two high concentrations were recorded at each of the sites during Phase 1 Sampling. While most concentrations at GPMS and PGMS are less than 15 ng/m<sup>3</sup>, a concentration of 35.5 ng/m<sup>3</sup> was recorded at GPMS and a concentration of 42.7 ng/m<sup>3</sup> was recorded at PGMS.

Figure 6-6. SAMS Daily Concentration of PM<sub>2.5</sub> Metals

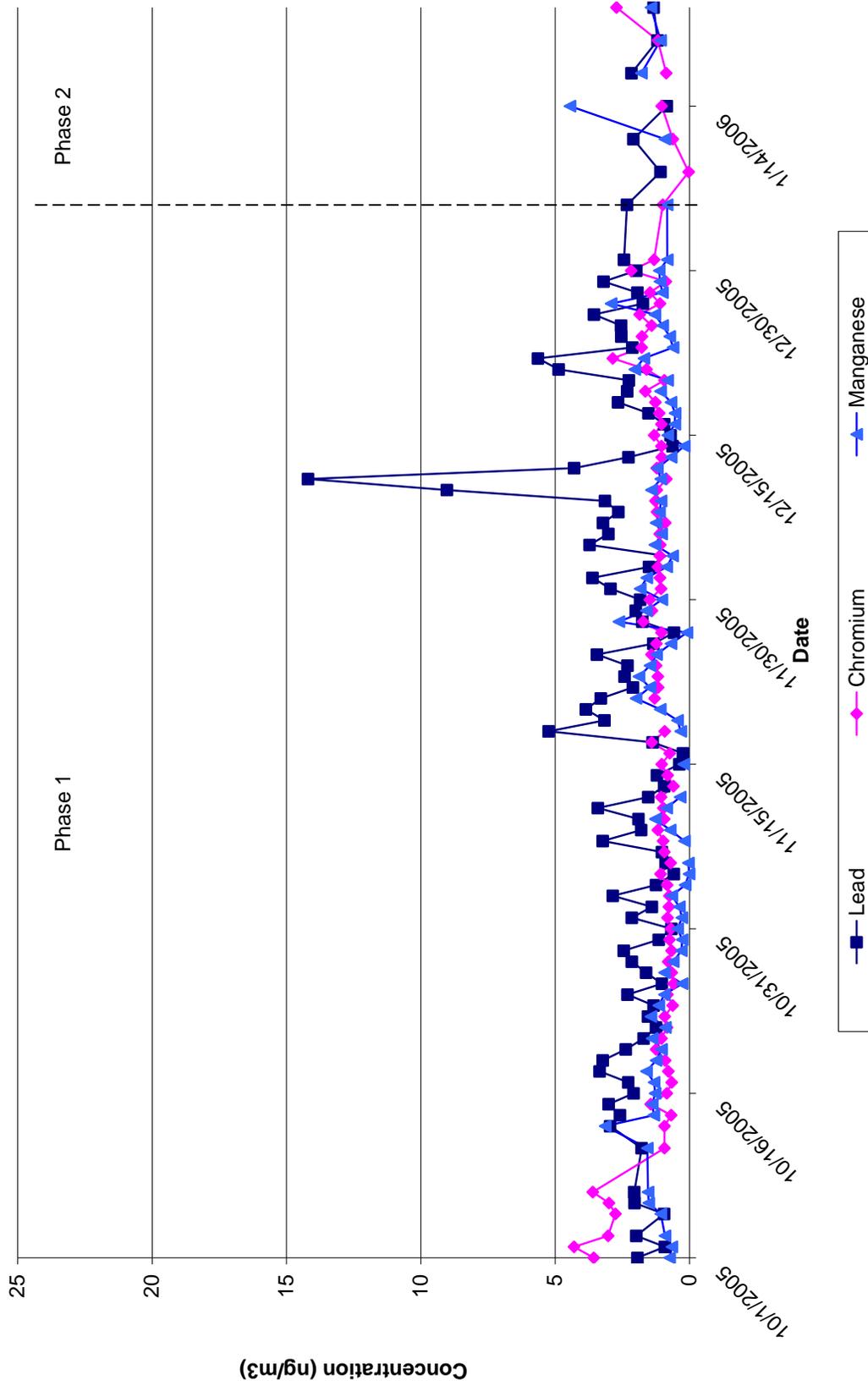


Figure 6-7. KELA Daily Concentration of PM<sub>2.5</sub> Metals

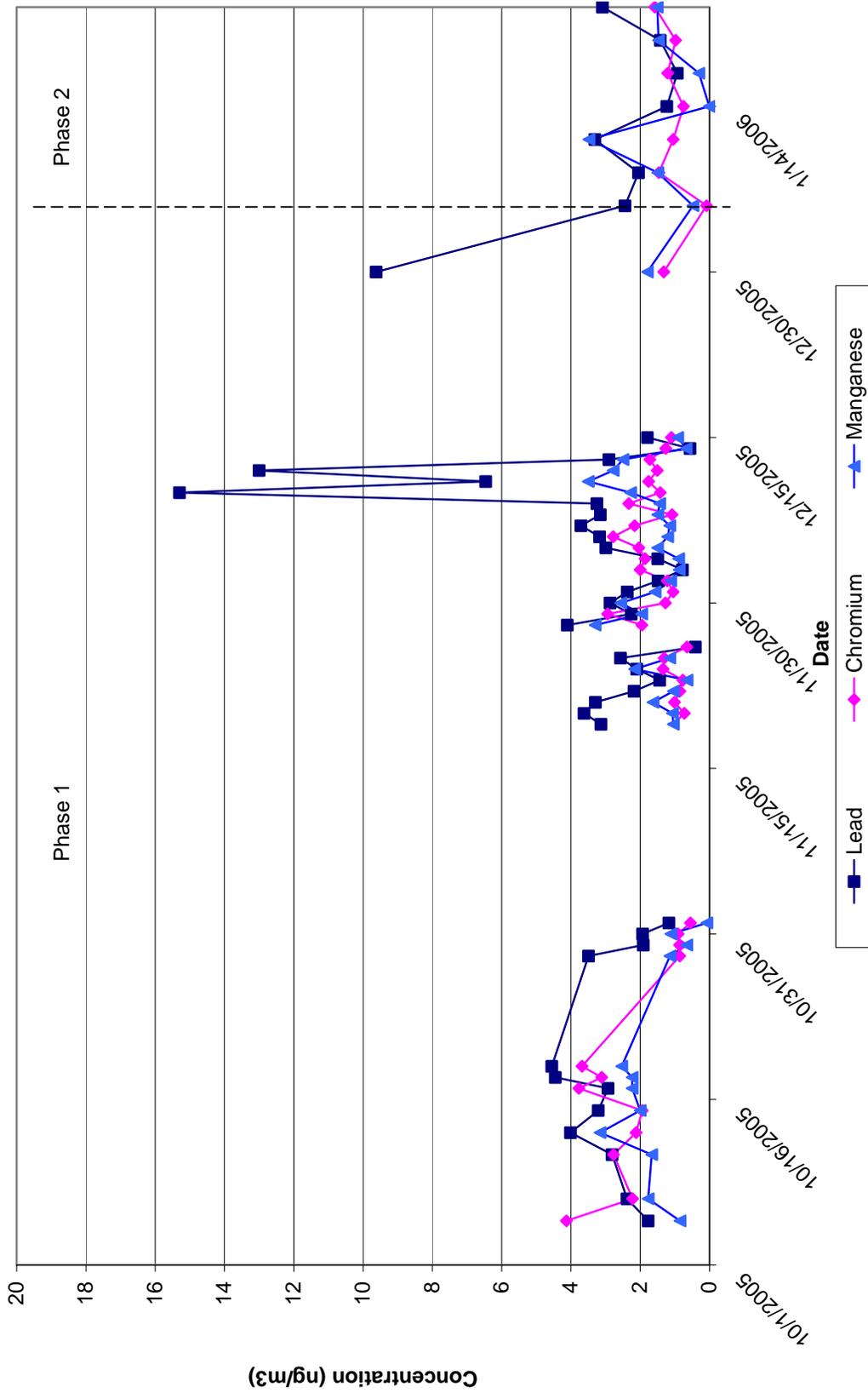


Figure 6-8. GPMS Daily Concentration of PM<sub>2.5</sub> Metals

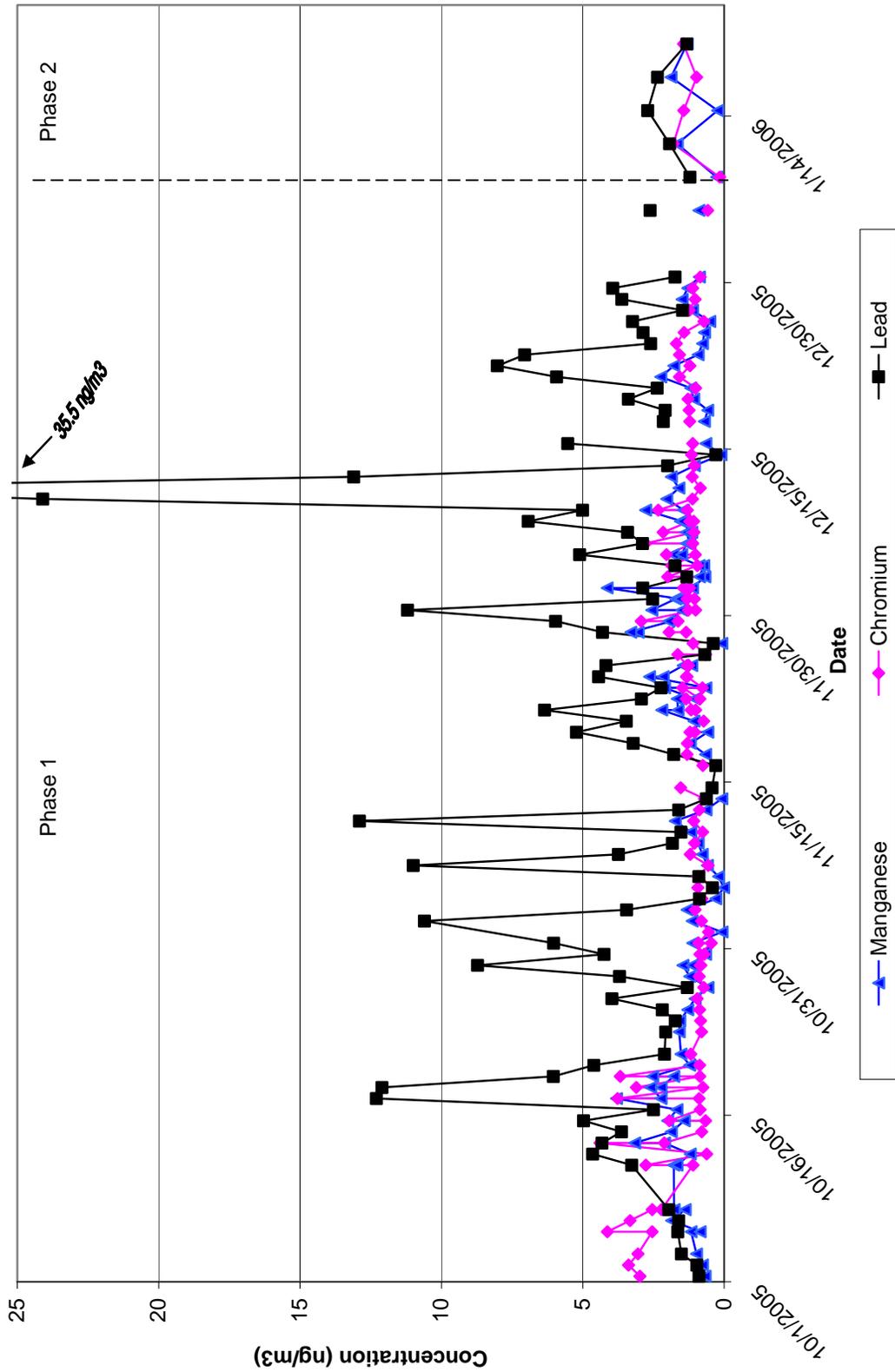
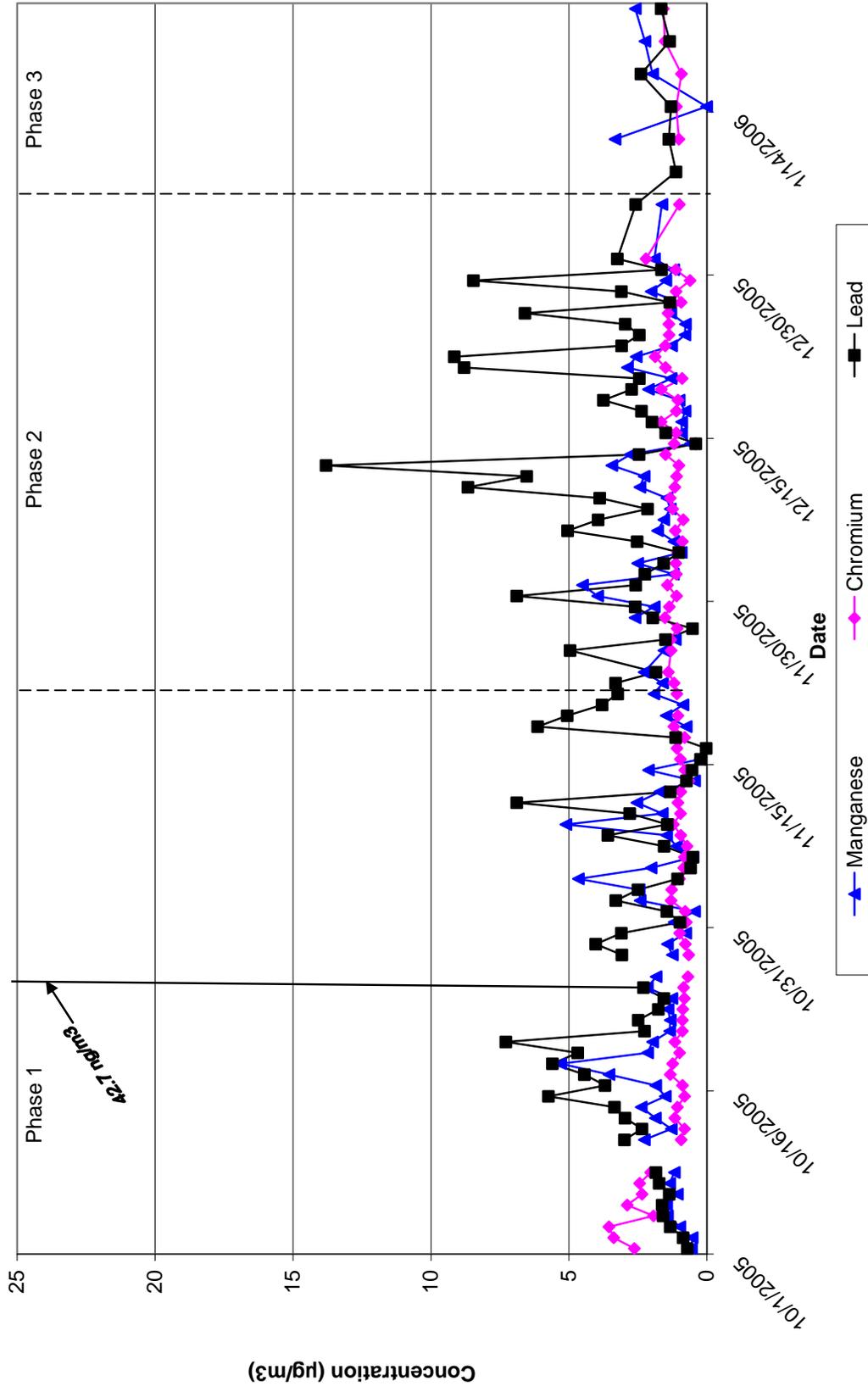


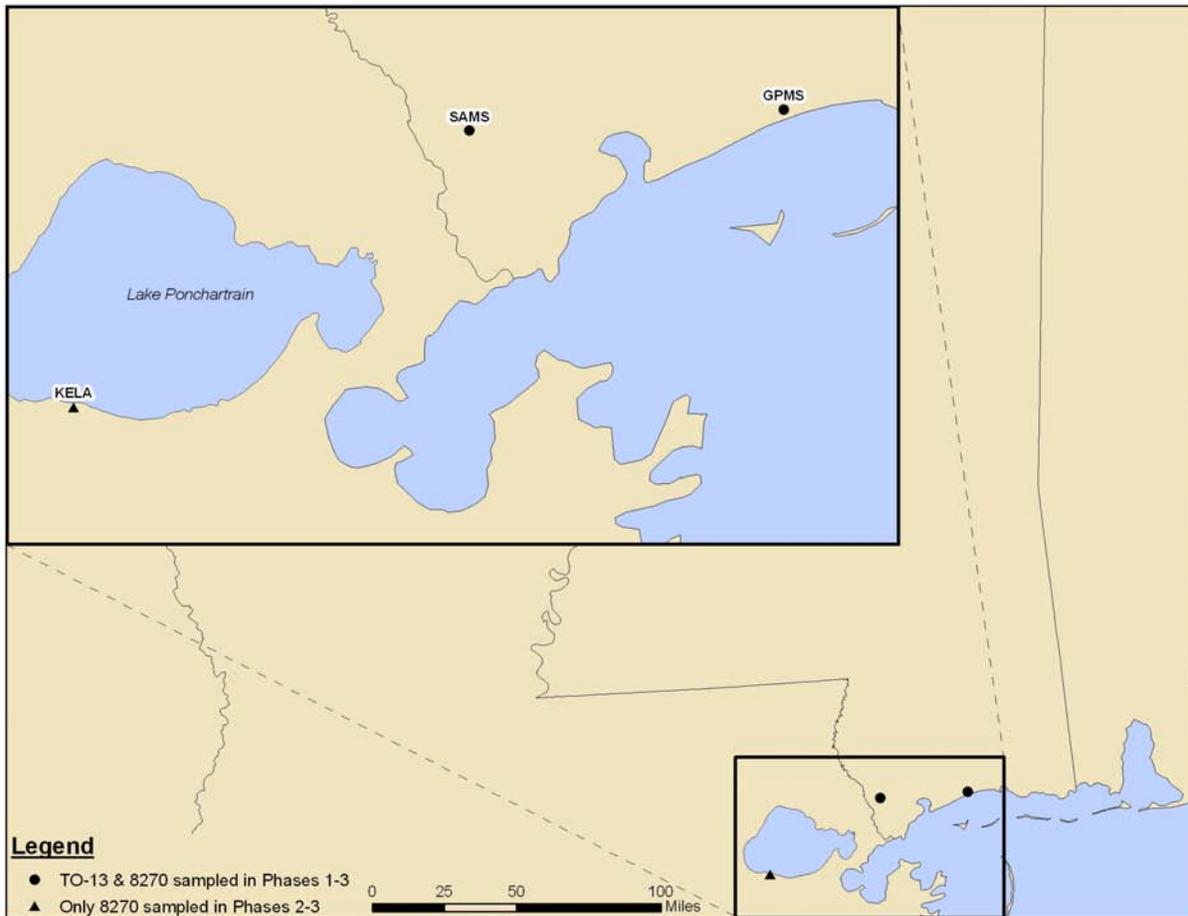
Figure 6-9. PGMS Daily Concentration of PM<sub>2.5</sub> Metals



## 7.0 SVOC Results

This section summarizes results for the SVOC samples. As discussed in Section 2, and shown in Figure 7-1, SVOC measurements were taken at three monitoring sites: GPMS, KELA, and SAMS.

**Figure 7-1. SVOC Monitoring Locations**



Two different SVOC sample collection media were utilized during the post-Katrina monitoring effort. GPMS and SAMS sampled SVOC from PUF sorbent, which was sampled and analyzed by GC/MS SIM (following Compendium Method TO-13A) in October 2006. For reasons discussed below, EPA decided to use the larger SVOC list (SW846/Method 8270C compound list), which was sampled using XAD-2<sup>®</sup> resin and was analyzed with a GC/MS using a full data acquisition (SCAN) mode. In November 2006, GPMS and SAMS stopped sampling

SVOC with PUF sorbent and started to analyze SVOC using the Method 8270C compound list. The KELA site began sampling SVOC using the Method 8270C compound list in February 2006. This section is separated into two subsections to distinguish between these method types.

A wide variety of sorbents including XAD-2<sup>®</sup> and PUF have been used to sample common polycyclic aromatic hydrocarbons (PAHs). The PUF is used in conjunction with the smaller TO-13A compound list, and has a higher retention efficiency for the less volatile PAHs. PUF has demonstrated a lower recovery efficiency and storage capability for naphthalene than XAD-2<sup>®</sup>. PUF cartridges, however, are easier to handle in the field and maintain faster flow rates during sampling. In general, XAD-2<sup>®</sup> resin, which is used in conjunction with the larger SW846/ Method 8270C compound list, has a higher collection efficiency for volatile PAHs, as well as a higher retention efficiency for both the more volatile and reactive PAHs.

#### **7.1 SVOC Sampled with Method TO-13A and PUF Cartridges (SVOC PUF)**

Statistical analyses were completed on the SVOC sampled with Method TO-13A PUF. Table 7-1 summarizes the statistical analyses completed on 19 pollutants sampled using SVOC PUF, presented in units of ng/m<sup>3</sup> for ease of viewing. The analytical method, however, reports these concentrations in µg/m<sup>3</sup>. Statistical analysis included number of detects, central tendency, and data distribution. This method was used only at the onset (October 2006) of sampling at GPMS and SAMS. A total of 68 valid SVOC samples were collected. The following SVOC pollutants had at least a 95 percent (i.e., at least 65 detects) detection rate:

- Acenaphthene, fluoranthene, fluorine, naphthalene, phenanthrene, and pyrene at 68 detects; and
- Chrysene at 66 detects.

Only one other compound (acenaphthylene at 62 detects) had at least a 75 percent detection rate (i.e., at least 51 detects). Eleven compounds were detected in less than 75 percent of samples taken, but all SVOC measured had at least one detect.

**Table 7-1. Statistical Summaries of the SVOC PUF Concentrations**

Pollutant	# Detects	Minimum (ng/m <sup>3</sup> )	Maximum (ng/m <sup>3</sup> )	Arithmetic Mean (ng/m <sup>3</sup> )	Mode (ng/m <sup>3</sup> )	Median (ng/m <sup>3</sup> )	Geometric Mean (ng/m <sup>3</sup> )	1st Quartile (ng/m <sup>3</sup> )	3rd Quartile (ng/m <sup>3</sup> )	Standard Deviation	Coefficient of Variation
Acenaphthene	68	0.04	18.60	3.20	2.23	1.83	1.74	0.81	3.87	3.90	1.22
Acenaphthylene	62	0.04	13.60	1.11	0.161	0.47	0.44	0.15	1.24	2.01	1.81
Anthracene	41	0.03	9.30	1.17	N/A	0.34	0.37	0.11	1.02	2.09	1.79
Benzo (a) anthracene	48	0.03	1.84	0.17	0.0406	0.05	0.08	0.04	0.14	0.31	1.79
Benzo (a) pyrene	11	0.03	0.90	0.26	NA	0.20	0.18	0.11	0.27	0.24	0.92
Benzo (b) fluoranthene	45	0.03	1.05	0.16	0.148	0.08	0.10	0.05	0.15	0.19	1.21
Benzo (e) pyrene	27	0.03	0.94	0.18	N/A	0.10	0.12	0.08	0.22	0.20	1.08
Benzo (g,h,i) perylene	36	0.03	0.64	0.12	0.122	0.08	0.09	0.04	0.12	0.13	1.02
Benzo (k) fluoranthene	42	0.03	1.28	0.16	0.148	0.09	0.09	0.04	0.14	0.22	1.41
Chrysene	66	0.03	2.52	0.24	0.178	0.12	0.13	0.07	0.22	0.39	1.59
Coronene	5	0.07	0.18	0.11	N/A	0.10	0.10	0.08	0.12	0.04	0.35
Dibenz (a,h) anthracene	2	0.04	0.10	0.07	N/A	0.07	0.06	0.05	0.08	0.03	0.49
Fluoranthene	68	0.19	8.09	1.38	1.74	0.83	0.96	0.55	1.74	1.41	1.03
Fluorene	68	0.07	19.50	3.36	NA	2.03	2.12	0.95	4.20	3.47	1.03
Indeno (1,2,3-cd) pyrene	23	0.04	0.68	0.17	N/A	0.11	0.13	0.09	0.22	0.14	0.84
Naphthalene	68	2.93	278.00	29.89	10.00	19.20	16.31	6.80	29.65	44.45	1.49
Perylene	3	0.04	0.19	0.12	NA	0.14	0.10	0.09	0.16	0.06	0.51
Phenanthrene	68	0.96	29.00	5.60	3.68	3.35	3.74	1.81	7.44	5.69	1.02
Pyrene	68	0.12	7.68	0.99	1.46	0.54	0.61	0.30	1.11	1.27	1.29

Of the pollutants with at least a 75 percent detection rate, the following constitute the top five average daily concentrations:

- Naphthalene (29.89 ng/m<sup>3</sup>);
- Phenanthrene (5.60 ng/m<sup>3</sup>);
- Fluorene (3.36 ng/m<sup>3</sup>);
- Acenaphthene (3.20 ng/m<sup>3</sup>); and
- Fluoranthene (1.38 ng/m<sup>3</sup>).

One indication of the consistency of the data measurements is the relative closeness of the calculated central tendency measurements—specifically, the arithmetic mean compared to the median, mode, and geometric mean. For most of the SVOC results, the mode, median, and geometric mean were generally close to each other and similar to the arithmetic mean, as shown in Table 7-1. This observation suggests that the SVOC data measurements were representative of conditions following Hurricane Katrina.

The range of concentrations measured for naphthalene and acenaphthene, as shown by the minimum and maximum concentrations, indicates that these statistics may be influenced by outliers. For example, the arithmetic mean, mode, median, and geometric mean for naphthalene were calculated as 29.89 ng/m<sup>3</sup>, 10.00 ng/m<sup>3</sup>, 19.20 ng/m<sup>3</sup>, and 16.31 ng/m<sup>3</sup>, respectively. This observation suggests that outliers were driving the average naphthalene concentration. This is also shown with the large variations when comparing the standard deviation, 1<sup>st</sup> and 3<sup>rd</sup> quartiles, and coefficient of variation statistics for naphthalene and other pollutants. Naphthalene is a common pollutant released during combustion, such as from mobile sources or mass burning.

Time-series concentration plots of select SVOC concentrations (naphthalene, 2-methylnaphthalene, and 1,4-dichlorobenzene) are presented in Figures 7-2 through 7-4 for the GPMS, KELA, and SAMS monitoring sites. While several concentrations at GPMS during Phase 1 Sampling were greater than 0.15 µg/m<sup>3</sup>, no concentrations were greater than 0.15 µg/m<sup>3</sup> during Phase 2 and Phase 3 Sampling. At the SAMS monitoring site, concentrations of the select SVOCs were fairly consistent during all three phases (all less than 0.10 µg/m<sup>3</sup>).

Figure 7-2. GPMS Daily Concentration of SVOC Compounds using Method 8270C

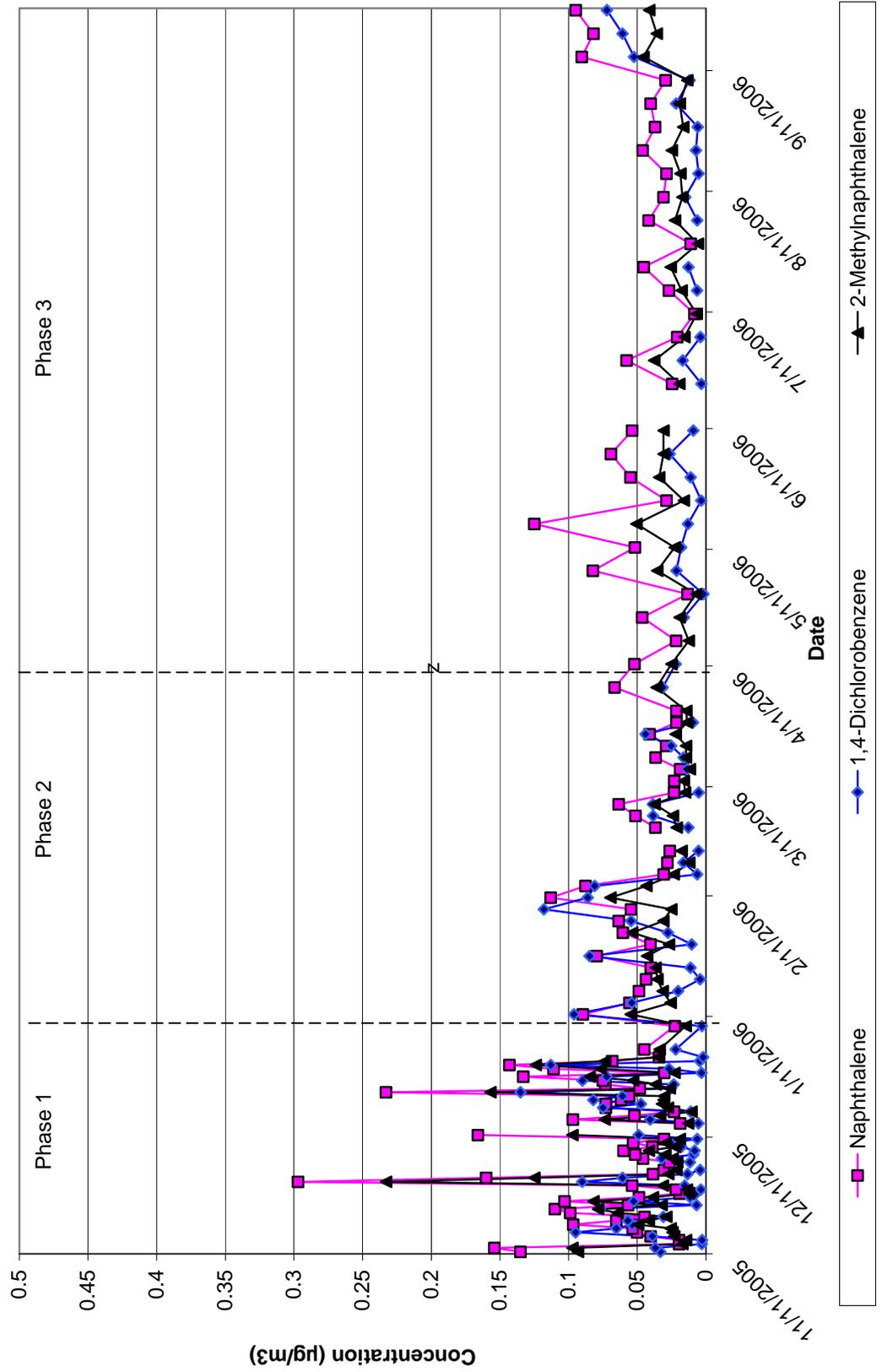


Figure 7-3. KELA Daily Concentration of SVOC Compounds

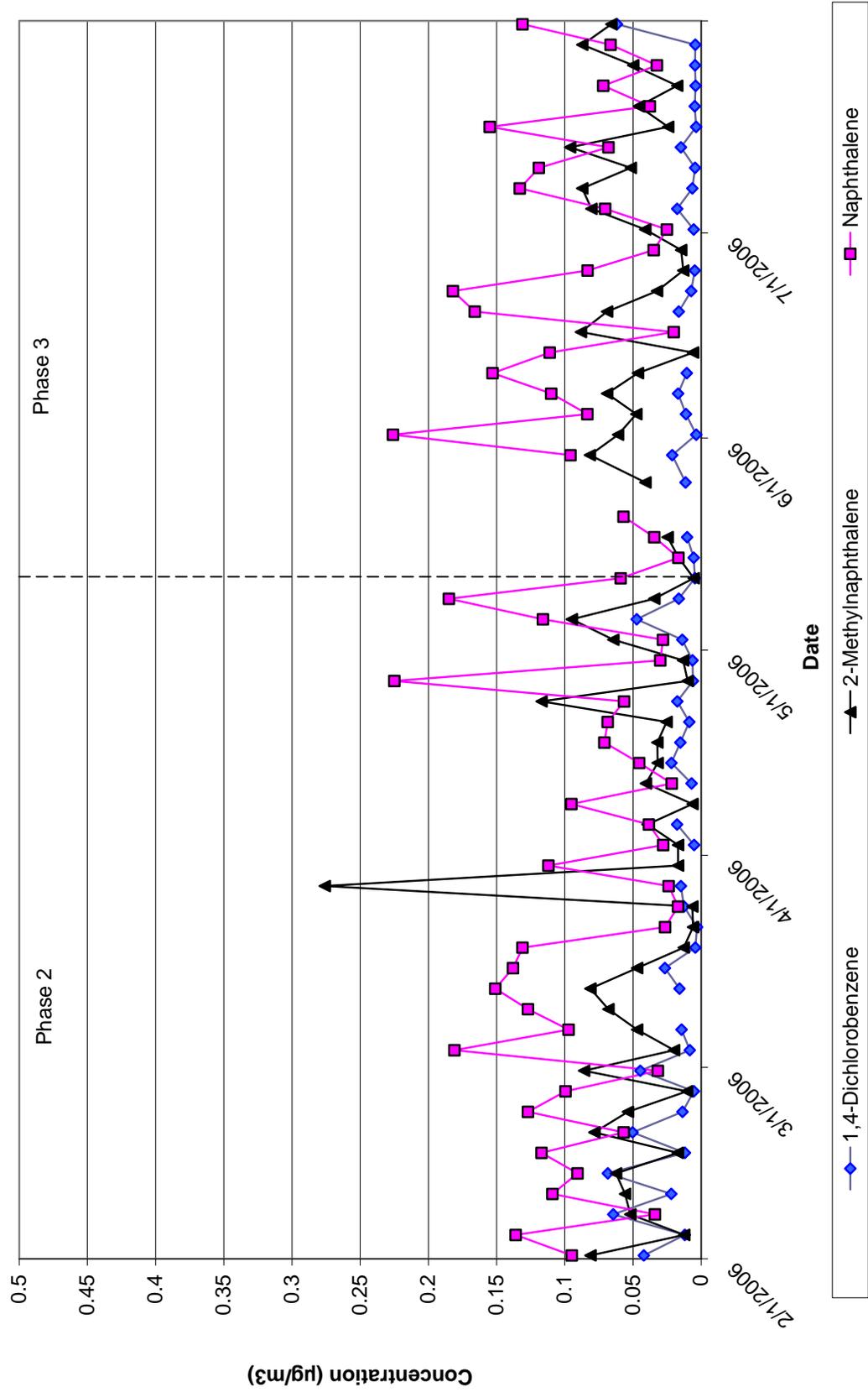
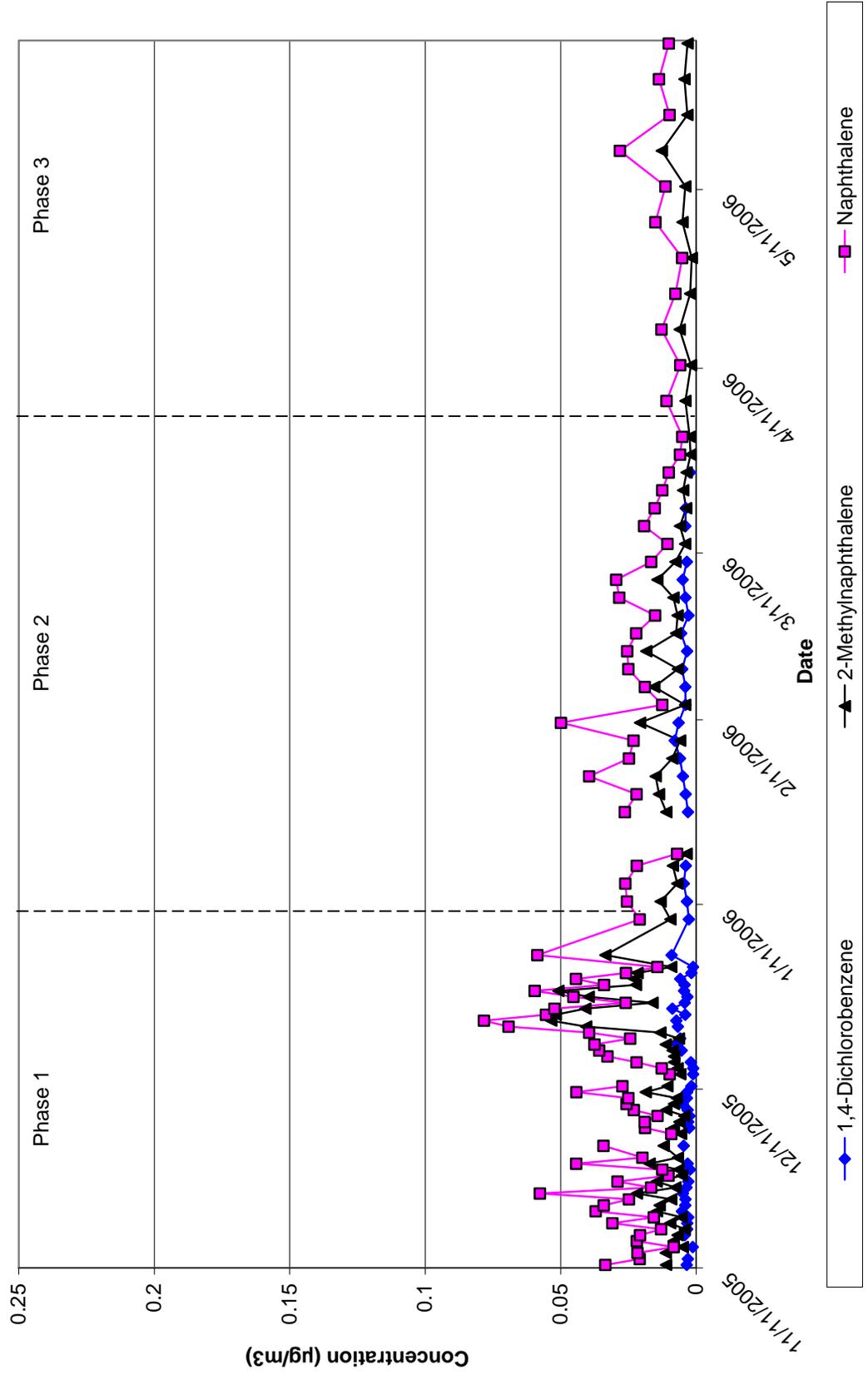


Figure 7-4. SAMS Daily Concentration of SVOC Compounds



## 7.2 SVOC Sampled with Method TO-13A and XAD-2<sup>®</sup> Cartridges (SVOC XAD-2<sup>®</sup>)

Statistical analyses were completed on the SVOC sampled with Method TO-13A XAD-2<sup>®</sup>. Table 7-2 summarizes the statistical analyses completed on 106 pollutants sampled using SVOC XAD-2<sup>®</sup>, presented in units of ng/m<sup>3</sup> for ease of viewing. The analytical method, however, reports these concentrations in µg/m<sup>3</sup>. Statistical analysis included number of detects, central tendency, and data distribution. This method was used instead of SVOC PUF at GPMS and SAMS beginning in mid-November 2006. The KELA site began sampling using SVOC XAD-2<sup>®</sup> in February 2006.

A total of 251 valid SVOC samples were collected. The number of SVOC analyzed when using XAD-2<sup>®</sup> is much greater than when using the PUF method (106 vs. 19, respectively). As presented in Table 7-2, the method has the ability to detect a larger number of pollutants, but only about 20 pollutants were detected on a regular basis. The following SVOC pollutants had at least a 95 percent (i.e., at least 239 detects) detection rate:

- Naphthalene at 251 detects;
- 2-Methylnaphthalene at 250 detects; and
- Dibenzofuran and phenanthrene at 248 detects.

Seven other compounds had at least a 75 percent detection rate (i.e., at least 189 detects):

- Acenaphthene at 214 detects,
- Acetophenone at 233 detects,
- Bis (2-ethylhexyl) phthalate at 233 detects,
- 1,4-Dichlorobenzene at 216 detects,
- Diethyl phthalate at 227 detects,
- Fluoranthene at 211 detects, and
- Fluorene at 235 detects.

Twenty-one compounds (21) were detected in fewer than 75 percent of samples taken, and 77 compounds were not detected at all.

**Table 7-2. Statistical Summaries of the SVOC XAD-2® Concentrations**

Pollutant	# Detects	Minimum (ng/m <sup>3</sup> )	Maximum (ng/m <sup>3</sup> )	Arithmetic Mean (ng/m <sup>3</sup> )	Mode (ng/m <sup>3</sup> )	Median (ng/m <sup>3</sup> )	Geometric Mean (ng/m <sup>3</sup> )	1st Quartile (ng/m <sup>3</sup> )	3rd Quartile (ng/m <sup>3</sup> )	Standard Deviation	Coefficient of Variation
Acenaphthene	214	0.44	50.20	6.46	10.40	3.90	4.18	2.15	8.04	6.89	1.07
Acenaphthylene	36	0.75	19	3.75	N/A	2.10	2.64	1.54	4.56	3.82	1.02
Acetophenone	233	2.53	508	15.13	11.2	10.3	10.95	7.55	15.1	34.04	2.25
2-Acetylaminofluorene	0						N/A				
4-Aminobiphenyl	0						N/A				
Aniline	5	20.6	138	89.3	N/A	96.10	75.75	87.8	104	38.36	0.43
Anthracene	44	0.31	26.6	3.61	N/A	1.29	1.69	0.74	2.36	5.82	1.61
Azobenzene	0						N/A				
Benzidine	0						N/A				
Benzo (a) anthracene	48	0.33	15.40	1.35	0.71	0.71	0.83	0.51	0.91	2.37	1.76
Benzo (a) pyrene	8	0.51	13.70	3.60	N/A	2.37	2.18	1.10	3.80	4.04	1.12
Benzo (b) fluoranthene	78	0.25	21.70	3.74	1.17	1.92	1.97	0.96	2.66	5.14	1.37
Benzo (g,h,i) perylene	4	1.27	2.66	2.21	N/A	2.45	2.12	2.15	2.50	0.55	0.25
Benzo (k) fluoranthene	13	0.07	8.28	1.58	N/A	0.60	0.70	0.39	2.44	2.21	1.39
Benzyl alcohol	0						N/A				
Bis(2-chloroethoxy)methane	0						N/A				
Bis(2-chloroethyl)ether	0						N/A				
Bis(2-chloroisopropyl)ether	0						N/A				
Bis(2-ethylhexyl)phthalate	233	1.62	63.9	10.98	11.80	8.54	8.21	4.72	12.80	9.73	0.89
4-Bromophenyl phenyl ether	0						N/A				
Butyl benzyl phthalate	53	0.75	6.48	1.77	1.06	1.52	1.60	1.19	1.99	0.95	0.54
Carbazole	0						N/A				
4-Chloro-3-methylphenol	0						N/A				
4-Chloroaniline	0						N/A				
Chlorobenzilate	0						N/A				
2-Chloronaphthalene	0						N/A				
2-Chlorophenol	0						N/A				

**Table 7-2. Statistical Summaries of the SVOC XAD-2<sup>®</sup> Concentrations (continued)**

Pollutant	# Detects	Minimum (ng/m <sup>3</sup> )	Maximum (ng/m <sup>3</sup> )	Arithmetic Mean (ng/m <sup>3</sup> )	Mode (ng/m <sup>3</sup> )	Median (ng/m <sup>3</sup> )	Geometric Mean (ng/m <sup>3</sup> )	1st Quartile (ng/m <sup>3</sup> )	3rd Quartile (ng/m <sup>3</sup> )	Standard Deviation	Coefficient of Variation
4-Chlorophenyl phenyl ether	0						N/A				
Chrysene	48	0.06	18.90	1.50	2.10	0.55	0.63	0.29	1.18	3.10	2.06
Diallylate	0						N/A				
Dibenz (a,h) anthracene	0						N/A				
Dibenzofuran	248	0.95	41.40	7.48	4.60	5.96	5.91	3.70	9.20	5.72	0.76
1,2-Dichlorobenzene	0						N/A				
1,3-Dichlorobenzene	0						N/A				
1,4-Dichlorobenzene	216	1.06	135	19.70	60.70	8.03	10.16	4.09	22	25.26	1.28
3,3'-Dichlorobenzidine	0						N/A				
2,4-Dichlorophenol	2	7	30.80	18.90	N/A	18.90	14.68	12.95	24.85	11.9	0.63
2,6-Dichlorophenol	0						N/A				
Diethyl phthalate	227	1.09	29.80	4.50	4.70	3.66	3.71	2.56	4.86	3.58	0.80
Dimethyl phthalate	3	5.93	38.60	18.81	N/A	11.90	13.97	8.92	25.25	14.20	0.76
4-Dimethylaminoazobenzene	0						N/A				
7,12-Dimethylbenz (a) anthracene	0						N/A				
3,3'-Dimethylbenzidine	0						N/A				
2,4-Dimethylphenol	8	2.09	21	10.82	N/A	8.17	8.17	4.95	18.80	7.21	0.67
Di-n-butyl phthalate	0						N/A				
4,6-Dinitro-2-methylphenol	0						N/A				
1,3-Dinitrobenzene	0						N/A				
2,4-Dinitrophenol	0						N/A				
2,4-Dinitrotoluene	0						N/A				
2,6-Dinitrotoluene	0						N/A				
Di-n-butyl phthalate	0						N/A				
Di-n-octyl phthalate	0						N/A				
Dinoseb	0						N/A				
Diphenylamine	0						N/A				

**Table 7-2. Statistical Summaries of the SVOC XAD-2<sup>®</sup> Concentrations (continued)**

Pollutant	# Detects	Minimum (ng/m <sup>3</sup> )	Maximum (ng/m <sup>3</sup> )	Arithmetic Mean (ng/m <sup>3</sup> )	Mode (ng/m <sup>3</sup> )	Median (ng/m <sup>3</sup> )	Geometric Mean (ng/m <sup>3</sup> )	1st Quartile (ng/m <sup>3</sup> )	3rd Quartile (ng/m <sup>3</sup> )	Standard Deviation	Coefficient of Variation	
Ethyl Methanesulfonate	0	N/A										
Fluoranthene	211	0.38	38.20	2.77	1.33	1.85	1.98	1.22	2.88	3.57	1.29	
Fluorene	235	0.67	32.10	5.73	4.33	3.92	4.23	2.47	7.59	4.98	0.87	
2-Fluorobiphenyl	0	N/A										
2-Fluorophenol	0	N/A										
Hexachlorobenzene	0	N/A										
Hexachlorobutadiene	0	N/A										
Hexachlorocyclopentadiene	0	N/A										
Hexachloroethane	0	N/A										
Hexachloropropene	0	N/A										
Indeno(1,2,3-cd)pyrene	0	N/A										
Isodrin	0	N/A										
Isophorone	0	N/A										
Isosafrole	0	N/A										
Methyl Methanesulfonate	0	N/A										
3-Methylcholanthrene	0	N/A										
2-Methylnaphthalene	250	1.64	276	31.17	14.50	21.05	20.05	10.45	40.60	33.35	1.07	
2-Methylphenol	67	0.92	44.50	6.53	4.59	4.59	4.65	2.73	6.56	7.06	1.08	
3 & 4-Methylphenol	87	1.43	104	15.02	11.70	10.10	9.99	5.52	14.95	17.69	1.18	
Naphthalene	251	5.13	297	54.63	21.90	38.60	39.64	22.80	69.20	46.80	0.86	
1,4-Naphthoquinone	0	N/A										
1-Naphthylamine	0	N/A										
2-Naphthylamine	0	N/A										
2-Nitroaniline	4	9.23	65.70	33.03	N/A	28.60	25.98	17.61	44.03	21.26	0.64	
3-Nitroaniline	0	N/A										
4-Nitroaniline	0	N/A										
Nitrobenzene	3	16.50	35.90	23.50	N/A	18.10	22.05	17.30	27	8.79	0.37	

**Table 7-2. Statistical Summaries of the SVOC XAD-2<sup>®</sup> Concentrations (continued)**

Pollutant	# Detects	Minimum (ng/m <sup>3</sup> )	Maximum (ng/m <sup>3</sup> )	Arithmetic Mean (ng/m <sup>3</sup> )	Mode (ng/m <sup>3</sup> )	Median (ng/m <sup>3</sup> )	Geometric Mean (ng/m <sup>3</sup> )	1st Quartile (ng/m <sup>3</sup> )	3rd Quartile (ng/m <sup>3</sup> )	Standard Deviation	Coefficient of Variation
5-Nitro-o-toluidine	0						N/A				
2-Nitrophenol	32	2.84	39.70	12.67	N/A	10.95	10.79	7.83	16.45	7.56	0.60
4-Nitrophenol	0						N/A				
N-Nitrosodimethylamine	0						N/A				
N-Nitrosodimethylamine	0						N/A				
N-Nitrosodi-n-butylamine	0						N/A				
N-Nitrosodi-n-propylamine	0						N/A				
N-Nitrosomethylethylamine	0						N/A				
N-Nitrosopiperidine	0						N/A				
N-Nitrosopyrrolidine	0						N/A				
Pentachlorobenzene	0						N/A				
Pentachloroethane	0						N/A				
Pentachloronitrobenzene	0						N/A				
Pentachlorophenol	10	0.95	4.43	2.73	N/A	3.16	2.43	1.65	3.41	1.14	0.42
Phenacetin	0						N/A				
Phenanthrene	248	1.11	78.40	11.97	21	8.47	8.66	5.19	14.83	10.85	0.91
Phenol	127	2.18	117	13.92	11.30	7.95	9.01	4.80	12.85	17.79	1.28
2-Picoline	0						N/A				
Pronamide	0						N/A				
Pyrene	167	0.39	28.90	1.81	1.04	1.17	1.35	0.86	1.89	2.54	1.41
Pyridine	0						N/A				
Safrole	0						N/A				
1,2,4,5-Tetrachlorobenzene	0						N/A				
2,3,4,6-Tetrachlorophenol	0						N/A				
o-Toluidine	0						N/A				
2,4,6-Tribromophenol	0						N/A				
1,2,4-Trichlorobenzene	0						N/A				

**Table 7-2. Statistical Summaries of the SVOC XAD-2<sup>®</sup> Concentrations (continued)**

<b>Pollutant</b>	<b># Detects</b>	<b>Minimum (ng/m<sup>3</sup>)</b>	<b>Maximum (ng/m<sup>3</sup>)</b>	<b>Arithmetic Mean (ng/m<sup>3</sup>)</b>	<b>Mode (ng/m<sup>3</sup>)</b>	<b>Median (ng/m<sup>3</sup>)</b>	<b>Geometric Mean (ng/m<sup>3</sup>)</b>	<b>1st Quartile (ng/m<sup>3</sup>)</b>	<b>3rd Quartile (ng/m<sup>3</sup>)</b>	<b>Standard Deviation</b>	<b>Coefficient of Variation</b>
2,4,5-Trichlorophenol	0										N/A
2,4,6-Trichlorophenol	0										N/A

Of the pollutants with at least a 75 percent detection rate, the following constitute the top five average daily concentrations:

- Naphthalene (54.63 ng/m<sup>3</sup>);
- 2-Methylnaphthalene (31.17 ng/m<sup>3</sup>);
- 1,4-Dichlorobenzene (19.70 ng/m<sup>3</sup>);
- Acetophenone (15.13 ng/m<sup>3</sup>); and
- Phenanthrene (11.97 ng/m<sup>3</sup>).

One indication of the consistency of the data measurements is the relative closeness of the calculated central tendency measurements—specifically, the arithmetic mean compared to the median, mode, and geometric mean. For most of the SVOC XAD-2<sup>®</sup> results, the mode, median, and geometric mean were generally close to each other and similar to the arithmetic mean, as shown in Table 7-2. This observation suggests that SVOC data measurements were representative of air pollutant concentrations following Hurricane Katrina.

For some of the frequently detected SVOC, the mode, median, and geometric mean show variability among themselves, as well as differ from the arithmetic mean. The range of concentrations measured is large for some pollutants, as shown by the minimum and maximum concentration, which indicates that the parameters are driven by outliers. For example, the arithmetic mean, mode, median, and geometric mean for acetophenone were calculated as 15.13 ng/m<sup>3</sup>, 11.20 ng/m<sup>3</sup>, 10.30 ng/m<sup>3</sup>, and 10.95 ng/m<sup>3</sup>, respectively. This observation suggests that outliers are driving the average acetophenone concentration. This is also shown with the large variations when comparing the standard deviation, 1<sup>st</sup> and 3<sup>rd</sup> quartiles, and coefficient of variation statistics.

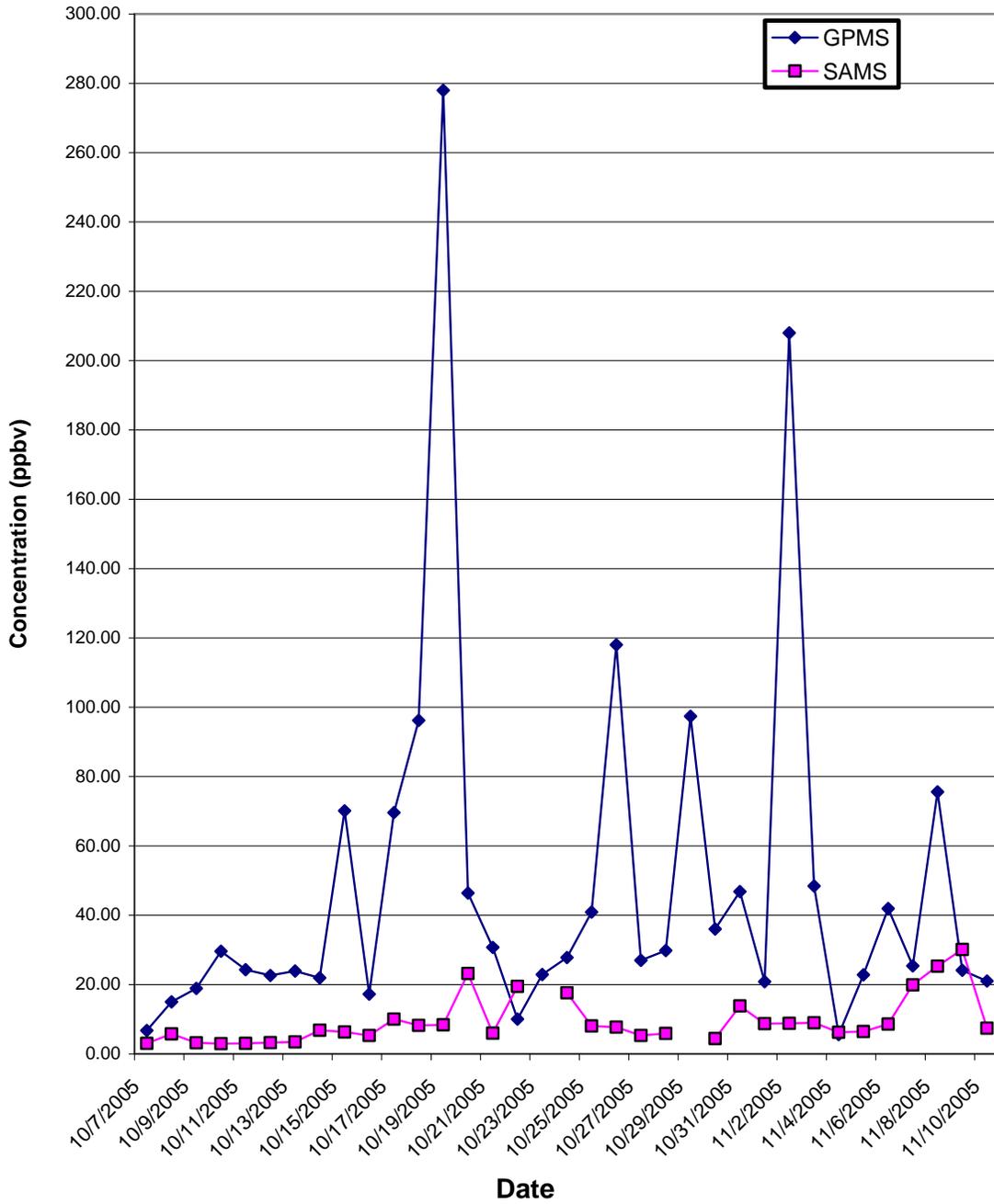
In some cases, the range of concentrations measured is wide for some pollutants, although the maximum concentration is not necessarily an outlier. For example, the arithmetic mean, mode, median, and geometric mean for 1,4-dichlorobenzene were calculated as 19.70 ng/m<sup>3</sup>, 60.70 ng/m<sup>3</sup>, 8.03 ng/m<sup>3</sup>, and 10.16 ng/m<sup>3</sup>, respectively. The mode, which is the most frequently measured concentration, is greater than any of the other parameters. Of the 216 detects of this pollutant, 29 measurements (13 percent) were greater than 50 ng/m<sup>3</sup>, and 13 of

those (six percent) were greater than  $75 \text{ ng/m}^3$ . This suggests that, rather than having one or two outliers driving the average 1,4-dichlorobenzene concentration, there was a wide range of concentrations measured for this compound. This was also shown in the difference between the 1<sup>st</sup> and 3<sup>rd</sup> quartiles. Statistics for the naphthalene concentrations also follow this pattern.

At KELA, concentrations of 2-methylnaphthalene and naphthalene were not consistent during Phase 2 and Phase 3 Sampling. No concentrations were greater than  $0.3 \text{ } \mu\text{g/m}^3$ .

Time-series concentration plots of naphthalene at GPMS and SAMS are presented in Figure 7-5. Concentrations were fairly consistent at SAMS, with no recorded concentrations greater than  $40 \text{ ng/m}^3$ . At GPMS, several recorded concentrations were greater than  $40 \text{ ng/m}^3$ , with the two highest measured over  $200 \text{ ng/m}^3$ . The overall measurement profile at GPMS was generally inconsistent.

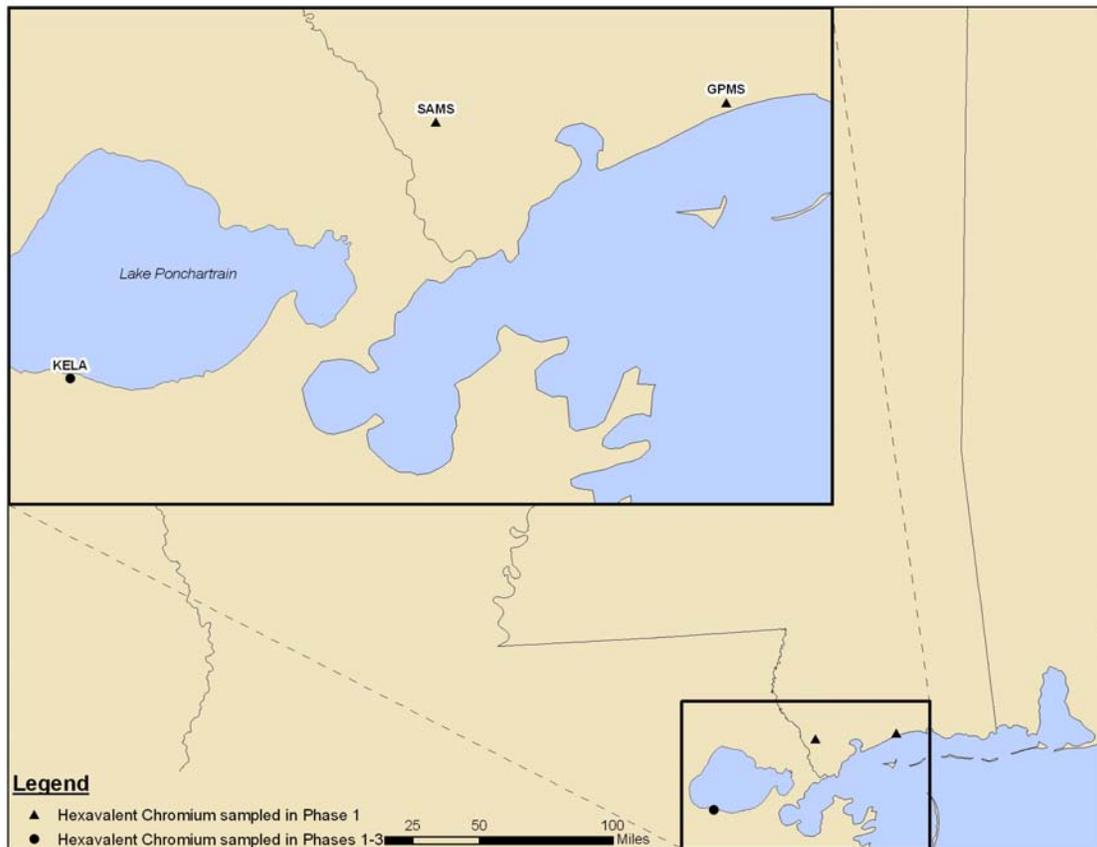
Figure 7-5. Naphthalene Concentrations by Method TO-13



## 8.0 Hexavalent Chromium Results

This section summarizes results for the hexavalent chromium samples. As discussed in Section 2.0, and shown in Figure 8-1, hexavalent chromium measurements were taken at three monitoring sites: SAMS, GPMS, and KELA. Statistical analyses were completed on the hexavalent chromium data.

**Figure 8-1. Hexavalent Chromium Monitoring Locations**



## 8.1 Statistical Summary for Hexavalent Chromium

Table 8-1 summarizes the statistical analyses completed on the hexavalent chromium data. Statistical analysis included number of detects, central tendency, and data distribution. Hexavalent chromium was detected consistently throughout Phase 1, 2,

**Table 8-1. Statistical Summaries of the Hexavalent Chromium Concentrations**

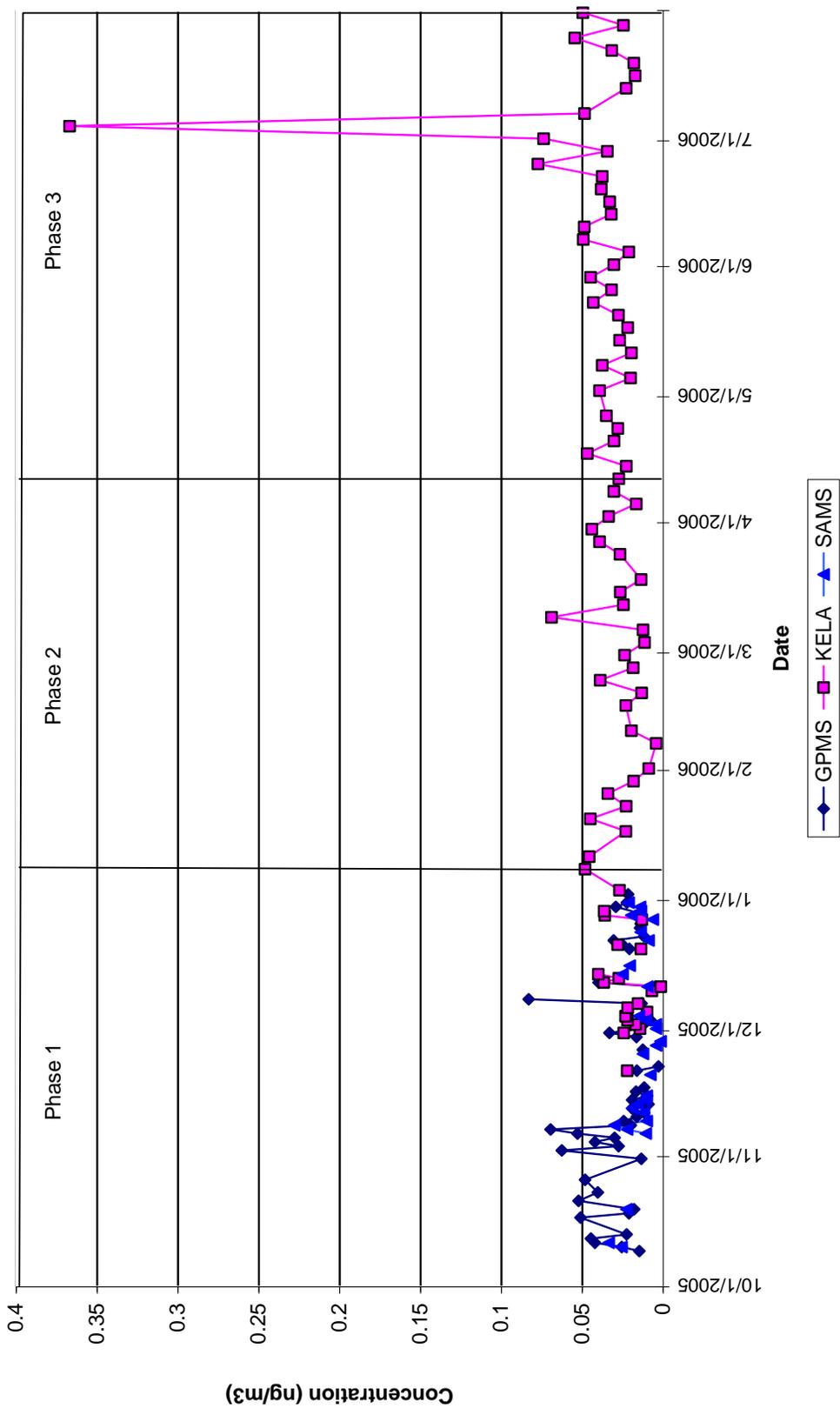
<b>Pollutant</b>	<b># Detects</b>	<b>Minimum (ng/m<sup>3</sup>)</b>	<b>Maximum (ng/m<sup>3</sup>)</b>	<b>Arithmetic Mean (ng/m<sup>3</sup>)</b>	<b>Mode (ng/m<sup>3</sup>)</b>	<b>Median (ng/m<sup>3</sup>)</b>	<b>Geometric Mean (ng/m<sup>3</sup>)</b>	<b>1st Quartile (ng/m<sup>3</sup>)</b>	<b>3rd Quartile (ng/m<sup>3</sup>)</b>	<b>Standard Deviation</b>	<b>Coefficient of Variation</b>
Hexavalent Chromium	167	0.0014	0.367	0.027	0.019	0.021	0.021	0.014	0.034	0.030	1.115

and 3 sampling. A total of 280 valid hexavalent chromium samples were taken, and hexavalent chromium was detected in 167 samples (59.6 percent detection rate).

As presented in Table 8-1, the average daily concentration for hexavalent chromium was 0.027 ng/m<sup>3</sup>. The range of concentrations measured for this pollutant, as shown by the minimum and maximum values, spans three orders of magnitude. The mode, median, and geometric mean were fairly close to each other and similar to the arithmetic mean, as shown in Table 8-1. The maximum concentration measured (0.367 ng/m<sup>3</sup>) was greater than the next highest concentration by an order of magnitude.

Time-series plots of the hexavalent chromium concentrations at GPMS, KELA, and SAMS are presented in Figure 8-2. Throughout most of the sampling period, concentrations were fairly consistent as nearly all measurements were less than 0.10 ng/m<sup>3</sup>. The highest concentration recorded was during Phase 3 Sampling at KELA on July 4, 2006.

Figure 8-2. Hexavalent Chromium Concentrations



## 9.0 Data Quality

This section discusses the data quality for the ambient air concentrations for the post-Katrina Monitoring Network dataset. In accordance with the QAPP, the following data calculations were performed: completeness, precision, and bias (also called accuracy). Completeness statistics were presented in Section 2.0 of this report. The QAPP goal of 85 percent completeness was met by all sites. As indicators of the reliability and representativeness of experimental measurements, both precision and bias are considered when interpreting ambient air monitoring data. The quality assessment presented in this section show that the post-Katrina monitoring data are of a known and high quality. All calculations are based on sample concentrations detected above the MDLs for each pollutant. The overall precision level (the average for all sites) meets the data quality objectives, which are 15 percent coefficient of variation, and adheres to the guidelines in the Compendium Methods (USEPA, 1998; USEPA 1999a; USEPA 1999b; USEPA 1999c; USEPA 1999d).

### 9.1 Precision

*Precision* refers to the agreement between independent measurements performed according to identical protocols and procedures. Method precision, or *sampling and analytical precision*, quantifies random errors associated with collecting ambient air samples and analyzing the samples in the laboratory. This type of precision is most easily evaluated by comparing concentrations measured in duplicate or collocated samples collected from the same air parcel. A *duplicate* sample is a sample collected simultaneously with a primary sample using the same sampling system (i.e., two separate samples through the same sampling system at the same time). This simultaneous collection is typically achieved by teeing the line from the sampler to two canisters and doubling the flow rate applied to achieve integration over the 24-hour collection period. *Collocated* samples are samples collected simultaneously using two independent collection systems at the same location at the same time.

Both approaches provide valuable, but different, assessments of method precision:

- Analysis of duplicate samples provides information on the potential for variability (or precision) expected from a single collection system, but does not provide information

on the variability expected between different collection systems (inter-system assessment).

- Analysis of collocated samples provides information on the potential for variability (or precision) expected between different collection systems, but does not provide information on the variability expected from single collection systems (intra-system assessment).

During the post-Katrina monitoring effort, duplicate and collocated samples were collected at least 10 percent of the scheduled sampling days, as outlined in the QAPP. Most of these samples were analyzed in replicate. Duplicate/collocated samples were not collected for SVOC because there were no collocated samplers and the samplers used were not equipped to collect duplicate samples. Therefore, method precision for SVOC is not discussed in this section.

To calculate sampling and analytical precision, data analysts compare the concentrations of the two duplicates/collocates for each compound. This report uses three parameters to quantify random errors indicated by duplicate/collocated analyses of samples:

- **Average concentration difference** simply quantifies how duplicate or collocated analytical results differ, on average, for each pollutant and each sample. When interpreting central tendency estimates for specific pollutants sampled during the post-Katrina monitoring effort, participating agencies are encouraged to compare central tendencies to the average concentration differences. If a pollutant's average concentration difference exceeds or nearly equals its central tendency, the analytical method may not be capable of precisely characterizing the concentrations. Therefore, data interpretation for these pollutants should be made with caution. Average concentration differences are calculated by subtracting the first analytical result from the second analytical result and averaging the difference for each pollutant.
- **Relative percent difference (RPD)** expresses average concentration differences relative to the average concentrations detected during duplicate or collocated analyses. The RPD is calculated as follows:

$$\frac{X_1 - X_2}{\bar{X}} \times 100 = RPD$$

Where:

$X_1$  is the ambient air concentration of a given pollutant measured in one sample;

$X_2$  is the concentration of the same pollutant measured during duplicate or collocated analysis; and  
 $X$  is the arithmetic mean of  $X_1$  and  $X_2$ .

As this equation shows, duplicate analyses with low variability have lower RPDs (and better precision), and duplicate analyses with high variability have higher RPDs (and poorer precision).

- **Coefficient of Variation (CV)** provides a relative measure of data dispersion compared to the mean.

$$CV = \frac{\sigma}{\bar{X}} \times 100$$

Where:

$\sigma$  is the standard deviation of the sets of duplicate or collocated results;  
 $\bar{X}$  is the arithmetic mean of the sets of duplicate or collocated results;

The CV is used to measure the imprecision in survey estimates introduced from analysis. A coefficient of one percent would indicate that the analytical results could vary slightly due to sampling error, while a variation of 50 percent means that the results are more imprecise. The CV for two duplicate samples was calculated for each pollutant and each site, with a CV of 15 percent.

The following approach was employed to estimate how precisely the central laboratory analyzed post-Katrina samples:

- CVs, RPDs, and concentration differences were calculated for every duplicate or collocated analyses performed during the program. In cases where pollutants were not detected during duplicate analyses, non-detects were replaced with half the MDL.
- To make an overall estimate of method precision, program-average CVs, RPDs, and absolute concentration differences were calculated for each pollutant by averaging the values from the individual duplicate or collocated analyses. The expression “average variability” or “median variability” for a given dataset refers to the average or median CV.

It is important to note that EPA has recently revised the methodology for assessing method precision in “Revisions to Ambient Air Monitoring Regulations; Final Rule,” finalized October 17, 2006 (USEPA, 2006b). The new methodology has been applied to the post-Katrina Monitoring Network report. The primary change includes the substitution of one-half MDLs for non-detects in calculating precision statistics. In some cases, this substitution affected the calculated RPDs and CVs by causing those values to increase.

Tables 9-1 through 9-6, 9-8 through 9-11, 9-13 through 9-18, and 9-20 through 9-25 present average concentration differences, RPDs, and CVs as estimates of duplicate sampling and analytical variability for VOC, SNMOC, carbonyls, and metal compounds, respectively. Tables 9-7, 9-12, 9-19, and 9-26 present the average CVs per pollutant and per site. Table 9-27 presents the average CV for hexavalent chromium per site. Table 9-1 presents the post-Katrina Monitoring Program average precision for VOC, SNMOC, Carbonyl Compounds, Hexavalent Chromium, and metals.

**Table 9-1. Average Precision by Method**

Method	Average Coefficient of Variation (%)
VOC	20.60
SNMOC	17.95
Carbonyl Compounds	8.54
Hexavalent Chromium	15.13
Metals	11.92

### 9.1.1 VOC Sampling and Analytical Precision

Table 9-2 presents the sampling and analytical data precision for duplicate VOC samples. Twenty-two out of 59 VOC show greater variation than the target of 15 percent. The average concentration differences observed for duplicate analyses of VOC range from 0.002 ppbv (dichlorotetrafluoroethane) to 8.58 ppbv (acetonitrile). Pollutants exceeding the 15 percent control limit for CV and a 25 percent control limit for RPD are bolded.

**Table 9-2. VOC Sampling and Analytical Precision: 104 Duplicate Samples**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Acetonitrile	80	<b>46.30</b>	8.58	<b>32.74</b>
Acetylene	103	18.07	0.10	12.78
Acrolein	63	<b>56.68</b>	0.18	<b>42.10</b>
Acrylonitrile	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA
Benzene	104	11.97	0.04	8.22
Bromochloromethane	NA	NA	NA	NA
Bromodichloromethane	1	NA	NA	NA
Bromoform	NA	NA	NA	NA
Bromomethane	97	18.36	0.005	12.98
1,3-Butadiene	82	18.30	0.01	12.94

**Table 9-2. VOC Sampling and Analytical Precision: 104 Duplicate Samples (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Carbon Tetrachloride	104	10.01	0.01	7.08
Chlorobenzene	NA	NA	NA	NA
Chloroethane	63	<b>45.46</b>	0.01	<b>32.15</b>
Chloroform	68	24.83	0.004	<b>17.56</b>
Chloromethane	104	7.66	0.06	5.42
Chloromethylbenzene	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	3	<b>66.67</b>	0.01	<b>47.14</b>
<i>o</i> -Dichlorobenzene	3	<b>100.00</b>	0.02	<b>70.71</b>
<i>p</i> -Dichlorobenzene	58	<b>32.06</b>	0.005	<b>22.67</b>
Dichlorodifluoromethane	104	4.84	0.03	3.42
1,1-Dichloroethane	NA	NA	NA	NA
1,2-Dichloroethane	4	<b>66.67</b>	0.01	<b>47.14</b>
1,1-Dichloroethene	1	<b>150.00</b>	0.12	<b>106.07</b>
<i>cis</i> -1,2-Dichloroethylene	NA	NA	NA	NA
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA
Dichloromethane	99	<b>31.95</b>	0.79	<b>22.59</b>
1,2-Dichloropropane	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA
Dichlorotetrafluoroethane	101	14.12	0.002	9.99
Ethyl Acrylate	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
Ethylbenzene	104	11.42	0.01	8.08
Hexachloro-1,3-butadiene	43	24.44	0.004	<b>17.28</b>
Methyl Ethyl Ketone	46	<b>41.81</b>	0.14	<b>29.57</b>
Methyl Isobutyl Ketone	29	<b>64.58</b>	0.02	<b>45.67</b>
Methyl Methacrylate	1	<b>66.67</b>	0.01	<b>47.14</b>
Methyl <i>tert</i> -Butyl Ether	3	<b>187.10</b>	0.03	<b>132.30</b>
<i>n</i> -Octane	93	<b>32.43</b>	0.01	<b>22.93</b>
Propylene	104	12.63	0.04	8.93
Styrene	95	24.51	0.04	<b>17.33</b>
1,1,2,2-Tetrachloroethane	1	<b>66.67</b>	0.01	<b>47.14</b>
Tetrachloroethylene	65	15.61	0.003	11.04
Toluene	104	15.06	0.10	10.65
1,2,4-Trichlorobenzene	17	<b>79.24</b>	0.03	<b>56.03</b>
1,1,1-Trichloroethane	99	14.98	0.003	10.59
1,1,2-Trichloroethane	NA	NA	NA	NA
Trichloroethylene	24	<b>29.63</b>	0.004	<b>20.95</b>
Trichlorofluoromethane	104	5.00	0.02	3.53
Trichlorotrifluoroethane	104	5.65	0.01	4.00
1,2,4-Trimethylbenzene	97	<b>31.90</b>	0.01	<b>22.56</b>
1,3,5-Trimethylbenzene	95	11.69	0.004	8.26
Vinyl chloride	13	<b>59.52</b>	0.01	<b>42.09</b>

**Table 9-2. VOC Sampling and Analytical Precision: 104 Duplicate Samples (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
<i>m,p</i> -Xylene	104	14.72	0.03	10.41
<i>o</i> -Xylene	103	16.15	0.01	11.42

The duplicate VOC sampling and analytical data for GPMS are presented in Table 9-3. The range of variability was 2.83 percent (trichlorofluoromethane) to 47.14 percent (1,2-dichloroethane). The median variability is 9.12 percent, which is within the CV objectives.

**Table 9-3. VOC Sampling and Analytical Precision: 28 Duplicate Samples for GPMS**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Acetonitrile	22	<b>32.20</b>	27.45	<b>22.77</b>
Acetylene	28	6.28	0.06	4.44
Acrolein	19	<b>44.54</b>	0.15	<b>31.50</b>
Acrylonitrile	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA
Benzene	28	8.82	0.04	5.94
Bromochloromethane	NA	NA	NA	NA
Bromodichloromethane	NA	NA	NA	NA
Bromoform	NA	NA	NA	NA
Bromomethane	26	10.26	0.002	7.25
1,3-Butadiene	26	6.11	0.01	4.32
Carbon Tetrachloride	28	9.15	0.01	6.47
Chlorobenzene	NA	NA	NA	NA
Chloroethane	22	20.00	0.003	14.14
Chloroform	23	<b>37.89</b>	0.01	<b>26.79</b>
Chloromethane	28	5.11	0.05	3.61
Chloromethylbenzene	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	NA	NA	NA	NA
<i>o</i> -Dichlorobenzene	NA	NA	NA	NA
<i>p</i> -Dichlorobenzene	21	21.68	0.004	<b>15.33</b>
Dichlorodifluoromethane	28	4.43	0.03	3.13
1,1-Dichloroethane	NA	NA	NA	NA
1,2-Dichloroethane	1	<b>66.67</b>	0.01	<b>47.14</b>
1,1-Dichloroethene	NA	NA	NA	NA
<i>cis</i> -1,2-Dichloroethylene	NA	NA	NA	NA
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA
Dichloromethane	28	<b>25.55</b>	0.03	<b>18.06</b>

**Table 9-3. VOC Sampling and Analytical Precision:  
28 Duplicate Samples for GPMS (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
1,2-Dichloropropane	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA
Dichlorotetrafluoroethane	28	4.76	0.001	3.37
Ethyl Acrylate	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
Ethylbenzene	28	14.03	0.01	9.92
Hexachloro-1,3-butadiene	12	22.22	0.003	<b>15.71</b>
Methyl Ethyl Ketone	12	<b>40.55</b>	0.16	<b>28.67</b>
Methyl Isobutyl Ketone	9	<b>58.63</b>	0.02	<b>41.46</b>
Methyl Methacrylate	NA	NA	NA	NA
Methyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
<i>n</i> -Octane	28	17.63	0.01	12.46
Propylene	28	10.62	0.05	7.51
Styrene	28	12.47	0.01	8.82
1,1,2,2-Tetrachloroethane	NA	NA	NA	NA
Tetrachloroethylene	22	9.70	0.002	6.86
Toluene	28	10.17	0.08	7.19
1,2,4-Trichlorobenzene	6	13.33	0.003	9.43
1,1,1-Trichloroethane	27	11.70	0.003	8.27
1,1,2-Trichloroethane	NA	NA	NA	NA
Trichloroethylene	5	22.22	0.003	<b>15.71</b>
Trichlorofluoromethane	28	4.00	0.01	2.83
Trichlorotrifluoroethane	28	5.39	0.01	3.81
1,2,4-Trimethylbenzene	27	<b>28.49</b>	0.01	<b>20.14</b>
1,3,5-Trimethylbenzene	28	17.33	0.01	12.25
Vinyl chloride	5	<b>59.52</b>	0.01	<b>42.09</b>
<i>m,p</i> -Xylene	28	10.62	0.03	7.51
<i>o</i> -Xylene	28	11.10	0.01	7.85

Table 9-4 presents the results from VOC duplicate analysis for SAMS. The variability ranges from 2.50 percent (trichlorotrifluoroethane) to 70.71 percent (*o*-dichlorobenzene). The average variability is 19.37 percent, however, the median variability is lower, 11.29 percent. This shows that most of the pollutants meet the target CV.

**Table 9-4. VOC Sampling and Analytical Precision:  
20 Duplicate Samples for SAMS**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Acetonitrile	14	<b>78.08</b>	5.25	<b>55.21</b>
Acetylene	19	<b>35.44</b>	0.13	<b>25.06</b>
Acrolein	11	<b>67.68</b>	0.25	<b>48.89</b>
Acrylonitrile	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA
Benzene	20	8.26	0.01	5.91
Bromochloromethane	NA	NA	NA	NA
Bromodichloromethane	NA	NA	NA	NA
Bromoform	NA	NA	NA	NA
Bromomethane	18	14.81	0.002	10.48
1,3-Butadiene	10	19.05	0.01	13.47
Carbon Tetrachloride	20	13.36	0.01	9.44
Chlorobenzene	NA	NA	NA	NA
Chloroethane	8	<b>40.00</b>	0.01	<b>28.28</b>
Chloroform	12	3.70	0.002	2.62
Chloromethane	20	7.62	0.07	5.39
Chloromethylbenzene	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	1	<b>66.67</b>	0.01	<b>47.14</b>
<i>o</i> -Dichlorobenzene	1	<b>100.00</b>	0.02	<b>70.71</b>
<i>p</i> -Dichlorobenzene	3	<b>53.85</b>	0.004	<b>38.07</b>
Dichlorodifluoromethane	20	5.15	0.03	3.64
1,1-Dichloroethane	NA	NA	NA	NA
1,2-Dichloroethane	NA	NA	NA	NA
1,1-Dichloroethene	NA	NA	NA	NA
<i>cis</i> -1,2-Dichloroethylene	NA	NA	NA	NA
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA
Dichloromethane	18	10.53	0.004	7.44
1,2-Dichloropropane	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA
Dichlorotetrafluoroethane	18	NA	NA	NA
Ethyl Acrylate	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
Ethylbenzene	20	5.82	0.002	4.11
Hexachloro-1,3-butadiene	10	20.00	0.004	14.14
Methyl Ethyl Ketone	8	8.94	0.03	6.32
Methyl Isobutyl Ketone	2	<b>40.00</b>	0.01	<b>28.28</b>
Methyl Methacrylate	NA	NA	NA	NA
Methyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
<i>n</i> -Octane	18	22.22	0.004	<b>15.71</b>
Propylene	20	12.09	0.02	8.55

**Table 9-4. VOC Sampling and Analytical Precision:  
20 Duplicate Samples for SAMS (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Styrene	18	4.13	0.03	2.92
1,1,2,2-Tetrachloroethane	NA	NA	NA	NA
Tetrachloroethylene	9	NA	NA	NA
Toluene	20	17.11	0.04	12.10
1,2,4-Trichlorobenzene	4	<b>55.22</b>	0.03	<b>39.05</b>
1,1,1-Trichloroethane	20	NA	NA	NA
1,1,2-Trichloroethane	NA	NA	NA	NA
Trichloroethylene	2	NA	NA	NA
Trichlorofluoromethane	20	5.04	0.02	3.56
Trichlorotrifluoroethane	20	3.54	0.01	2.50
1,2,4-Trimethylbenzene	15	<b>60.00</b>	0.01	<b>42.43</b>
1,3,5-Trimethylbenzene	15	7.41	0.001	5.24
Vinyl chloride	4	NA	NA	NA
<i>m,p</i> -Xylene	20	10.15	0.01	7.17
<i>o</i> -Xylene	19	24.52	0.01	<b>17.34</b>

Table 9-5 presents the results from VOC duplicate analysis for PGMS. Variability ranges from 2.48 percent (styrene) to 132.30 percent (methyl *tert* butyl ether) with an average of 24.45 percent. The median variability is 14.80 percent.

**Table 9-5. VOC Sampling and Analytical Precision:  
22 Duplicate Samples for PGMS**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Acetonitrile	21	<b>26.30</b>	1.66	<b>18.59</b>
Acetylene	22	6.87	0.09	4.86
Acrolein	14	22.45	0.08	<b>17.48</b>
Acrylonitrile	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA
Benzene	22	11.17	0.04	7.27
Bromochloromethane	NA	NA	NA	NA
Bromodichloromethane	NA	NA	NA	NA
Bromoform	NA	NA	NA	NA
Bromomethane	21	18.18	0.003	12.86
1,3-Butadiene	22	7.89	0.01	5.58
Carbon Tetrachloride	22	12.63	0.01	8.93
Chlorobenzene	NA	NA	NA	NA

**Table 9-5. VOC Sampling and Analytical Precision:  
22 Duplicate Samples for PGMS (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Chloroethane	16	<b>44.66</b>	0.01	<b>31.58</b>
Chloroform	15	<b>33.79</b>	0.005	<b>23.89</b>
Chloromethane	22	10.49	0.07	7.42
Chloromethylbenzene	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	2	<b>66.67</b>	0.01	<b>47.14</b>
<i>o</i> -Dichlorobenzene	2	<b>100.00</b>	0.02	<b>70.71</b>
<i>p</i> -Dichlorobenzene	12	<b>31.30</b>	0.01	<b>22.14</b>
Dichlorodifluoromethane	22	5.11	0.04	3.61
1,1-Dichloroethane	NA	NA	NA	NA
1,2-Dichloroethane	1	NA	NA	NA
1,1-Dichloroethene	NA	NA	NA	NA
<i>cis</i> -1,2-Dichloroethylene	NA	NA	NA	NA
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA
Dichloromethane	20	<b>37.23</b>	0.06	<b>26.32</b>
1,2-Dichloropropane	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA
Dichlorotetrafluoroethane	21	20.94	0.003	14.80
Ethyl Acrylate	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
Ethylbenzene	22	11.20	0.01	7.92
Hexachloro-1,3-butadiene	12	24.44	0.01	<b>17.28</b>
Methyl Ethyl Ketone	6	<b>43.81</b>	0.11	<b>30.98</b>
Methyl Isobutyl Ketone	4	<b>136.94</b>	0.03	<b>96.83</b>
Methyl Methacrylate	NA	NA	NA	NA
Methyl <i>tert</i> -Butyl Ether	1	<b>187.10</b>	0.03	<b>132.30</b>
<i>n</i> -Octane	20	<b>48.23</b>	0.01	<b>34.10</b>
Propylene	22	6.57	0.03	4.65
Styrene	22	3.51	0.003	2.48
1,1,2,2-Tetrachloroethane	1	<b>66.67</b>	0.01	<b>47.14</b>
Tetrachloroethylene	13	20.99	0.004	14.84
Toluene	22	9.67	0.08	6.84
1,2,4-Trichlorobenzene	6	<b>98.41</b>	0.04	<b>69.59</b>
1,1,1-Trichloroethane	20	20.94	0.003	14.80
1,1,2-Trichloroethane	NA	NA	NA	NA
Trichloroethylene	9	<b>44.44</b>	0.01	<b>31.43</b>
Trichlorofluoromethane	22	5.60	0.02	3.96
Trichlorotrifluoroethane	22	8.68	0.01	6.14
1,2,4-Trimethylbenzene	22	13.98	0.01	9.89
1,3,5-Trimethylbenzene	22	18.66	0.01	13.19
Vinyl chloride	NA	NA	NA	NA

**Table 9-5. VOC Sampling and Analytical Precision:  
22 Duplicate Samples for PGMS (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
<i>m,p</i> -Xylene	22	9.60	0.03	6.79
<i>o</i> -Xylene	22	8.49	0.01	6.00

Table 9-6 presents the results from VOC duplicate analysis for TUMS. These results show a low to high level variability ranging from 2.53 percent (1,1,1-trichloroethane) to 106.07 percent (1,2,4-trichlorobenzene and 1,1-dichloroethene). The median CV, which slightly higher than the target CV, is 16.87 percent.

**Table 9-6. VOC Sampling and Analytical Precision:  
16 Duplicate Samples for TUMS**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Acetonitrile	10	<b>30.31</b>	0.74	<b>21.43</b>
Acetylene	16	23.77	0.10	<b>16.81</b>
Acrolein	7	<b>78.64</b>	0.19	<b>55.61</b>
Acrylonitrile	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA
Benzene	16	<b>26.80</b>	0.11	<b>18.95</b>
Bromochloromethane	NA	NA	NA	NA
Bromodichloromethane	1	NA	NA	NA
Bromoform	NA	NA	NA	NA
Bromomethane	14	NA	NA	NA
1,3-Butadiene	11	17.95	0.001	12.69
Carbon Tetrachloride	16	9.38	0.01	6.63
Chlorobenzene	NA	NA	NA	NA
Chloroethane	10	<b>25.40</b>	0.003	<b>17.96</b>
Chloroform	8	<b>40.00</b>	0.004	<b>28.28</b>
Chloromethane	16	4.81	0.03	3.40
Chloromethylbenzene	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	NA	NA	NA	NA
<i>o</i> -Dichlorobenzene	NA	NA	NA	NA
<i>p</i> -Dichlorobenzene	8	NA	NA	NA
Dichlorodifluoromethane	16	4.34	0.03	3.07
1,1-Dichloroethane	NA	NA	NA	NA
1,2-Dichloroethane	NA	NA	NA	NA

**Table 9-6. VOC Sampling and Analytical Precision:  
16 Duplicate Samples for TUMS (continued)**

<b>Compound</b>	<b>Number of Observations</b>	<b>Average RPD for Duplicate Analyses (%)</b>	<b>Average Concentration Difference for Duplicate Analyses (ppbv)</b>	<b>Coefficient of Variation (%)</b>
1,1-Dichloroethene	1	<b>150.00</b>	0.12	<b>106.07</b>
<i>cis</i> -1,2-Dichloroethylene	NA	NA	NA	NA
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA
Dichloromethane	15	<b>37.02</b>	0.02	<b>26.18</b>
1,2-Dichloropropane	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA
Dichlorotetrafluoroethane	16	16.67	0.003	11.79
Ethyl Acrylate	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
Ethylbenzene	16	20.50	0.02	14.49
Hexachloro-1,3-butadiene	5	22.22	0.003	15.71
Methyl Ethyl Ketone	8	<b>74.92</b>	0.12	<b>52.98</b>
Methyl Isobutyl Ketone	6	3.92	0.003	2.77
Methyl Methacrylate	1	<b>66.67</b>	0.01	<b>47.14</b>
Methyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
<i>n</i> -Octane	12	24.18	0.01	<b>17.10</b>
Propylene	16	15.41	0.03	10.90
Styrene	13	<b>63.83</b>	0.14	<b>45.14</b>
1,1,2,2-Tetrachloroethane	NA	NA	NA	NA
Tetrachloroethylene	12	18.41	0.004	13.02
Toluene	16	<b>27.40</b>	0.23	<b>19.37</b>
1,2,4-Trichlorobenzene	1	<b>150.00</b>	0.06	<b>106.07</b>
1,1,1-Trichloroethane	16	3.57	0.001	2.53
1,1,2-Trichloroethane	NA	NA	NA	NA
Trichloroethylene	2	NA	NA	NA
Trichlorofluoromethane	16	4.74	0.01	3.35
Trichlorotrifluoroethane	16	4.31	0.01	3.05
1,2,4-Trimethylbenzene	15	<b>44.28</b>	0.02	<b>31.31</b>
1,3,5-Trimethylbenzene	12	6.67	0.002	4.71
Vinyl chloride	2	NA	NA	NA
<i>m,p</i> -Xylene	16	<b>30.63</b>	0.07	<b>21.66</b>
<i>o</i> -Xylene	16	21.55	0.02	<b>15.24</b>

Table 9-7 presents the results from VOC duplicate analysis for KELA. The variability ranges from 3.01 percent (benzene) to 68.77 percent (chloroethane). The median variability is 13.06 percent.

**Table 9-7. VOC Sampling and Analytical Precision:  
18 Duplicate Samples for KELA**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Acetonitrile	13	<b>64.64</b>	7.79	<b>45.71</b>
Acetylene	18	17.99	0.12	12.72
Acrolein	12	<b>70.11</b>	0.23	<b>57.02</b>
Acrylonitrile	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA
Benzene	18	4.81	0.01	3.01
Bromochloromethane	NA	NA	NA	NA
Bromodichloromethane	NA	NA	NA	NA
Bromoform	NA	NA	NA	NA
Bromomethane	18	<b>30.20</b>	0.01	<b>21.35</b>
1,3-Butadiene	13	<b>40.51</b>	0.01	<b>28.65</b>
Carbon Tetrachloride	18	5.55	0.01	3.92
Chlorobenzene	NA	NA	NA	NA
Chloroethane	7	<b>97.25</b>	0.02	<b>68.77</b>
Chloroform	10	8.79	0.004	6.22
Chloromethane	18	10.28	0.07	7.27
Chloromethylbenzene	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	NA	NA	NA	NA
<i>o</i> -Dichlorobenzene	NA	NA	NA	NA
<i>p</i> -Dichlorobenzene	14	21.43	0.01	<b>15.15</b>
Dichlorodifluoromethane	18	5.16	0.03	3.65
1,1-Dichloroethane	NA	NA	NA	NA
1,2-Dichloroethane	2	<b>66.67</b>	0.01	<b>47.14</b>
1,1-Dichloroethene	NA	NA	NA	NA
<i>cis</i> -1,2-Dichloroethylene	NA	NA	NA	NA
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA
Dichloromethane	18	<b>49.44</b>	3.85	<b>34.96</b>
1,2-Dichloropropane	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA
Dichlorotetrafluoroethane	18	NA	NA	NA
Ethyl Acrylate	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
Ethylbenzene	18	5.55	0.01	3.93
Hexachloro-1,3-butadiene	4	<b>33.33</b>	0.01	<b>23.57</b>
Methyl Ethyl Ketone	12	<b>40.84</b>	0.28	<b>28.88</b>
Methyl Isobutyl Ketone	8	<b>83.41</b>	0.02	<b>58.98</b>
Methyl Methacrylate	NA	NA	NA	NA
Methyl <i>tert</i> -Butyl Ether	2	NA	NA	NA
<i>n</i> -Octane	15	<b>49.92</b>	0.02	<b>35.30</b>
Propylene	18	18.46	0.08	13.06

**Table 9-7. VOC Sampling and Analytical Precision:  
18 Duplicate Samples for KELA (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Styrene	14	<b>38.62</b>	0.01	<b>27.31</b>
1,1,2,2-Tetrachloroethane	NA	NA	NA	NA
Tetrachloroethylene	9	13.33	0.002	9.43
Toluene	18	10.97	0.06	7.76
1,2,4-Trichlorobenzene	NA	NA	NA	NA
1,1,1-Trichloroethane	16	23.70	0.004	<b>16.76</b>
1,1,2-Trichloroethane	NA	NA	NA	NA
Trichloroethylene	6	22.22	0.003	<b>15.71</b>
Trichlorofluoromethane	18	5.61	0.02	3.96
Trichlorotrifluoroethane	18	6.34	0.01	4.49
1,2,4-Trimethylbenzene	18	12.76	0.02	9.03
1,3,5-Trimethylbenzene	18	8.37	0.004	5.92
Vinyl chloride	2	NA	NA	NA
<i>m,p</i> -Xylene	18	12.62	0.03	8.93
<i>o</i> -Xylene	18	15.07	0.02	10.65

Table 9-8 presents the average CV per pollutant, per pollutant per site, the average CV per site, and the overall average CV. The results from duplicate samples show low- to high-level variability among sites, ranging from 14.20 percent at GPMS to 24.45 percent at PGMS. The overall average is 20.60 percent. This is higher than the requested 15 percent overall CV per site.

**Table 9-8. VOC Sampling and Analytical Precision:  
Coefficient of Variation for all Duplicate Samples, All Sites**

Compound	Average	Gulfport, MS GPMS	Stennis Airbase, MS SAMS	Pascagoula, MS PGMS	Tupelo, MS TUMS	Kenner, LA KELA
Acetonitrile	<b>32.74</b>	<b>22.77</b>	<b>55.21</b>	<b>18.59</b>	<b>21.43</b>	<b>45.71</b>
Acetylene	12.78	4.44	<b>25.06</b>	4.86	<b>16.81</b>	12.72
Acrolein	<b>42.10</b>	<b>31.50</b>	<b>48.89</b>	<b>17.48</b>	<b>55.61</b>	<b>57.02</b>
Acrylonitrile	NA	NA	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA	NA	NA
Benzene	8.22	5.94	5.91	7.27	<b>18.95</b>	3.01
Bromochloromethane	NA	NA	NA	NA	NA	NA

**Table 9-8. VOC Sampling and Analytical Precision:  
Coefficient of Variation for all Duplicate Samples, All Sites (continued)**

Compound	Average	Gulfport, MS GPMS	Stennis Airbase, MS SAMS	Pascagoula, MS PGMS	Tupelo, MS TUMS	Kenner, LA KELA
Bromodichloromethane	NA	NA	NA	NA	NA	NA
Bromoform	NA	NA	NA	NA	NA	NA
Bromomethane	12.98	7.25	10.48	12.86	NA	<b>21.35</b>
1,3-Butadiene	12.94	4.32	13.47	5.58	12.69	<b>28.65</b>
Carbon Tetrachloride	7.08	6.47	9.44	8.93	6.63	3.92
Chlorobenzene	NA	NA	NA	NA	NA	NA
Chloroethane	<b>32.15</b>	14.14	<b>28.28</b>	<b>31.58</b>	<b>17.96</b>	<b>68.77</b>
Chloroform	<b>17.56</b>	<b>26.79</b>	2.62	<b>23.89</b>	<b>28.28</b>	6.22
Chloromethane	5.42	3.61	5.39	7.42	3.40	7.27
Chloromethylbenzene	NA	NA	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	<b>47.14</b>	NA	<b>47.14</b>	<b>47.14</b>	NA	NA
<i>o</i> -Dichlorobenzene	<b>70.71</b>	NA	<b>70.71</b>	<b>70.71</b>	NA	NA
<i>p</i> -Dichlorobenzene	<b>22.67</b>	<b>15.33</b>	<b>38.07</b>	<b>22.14</b>	NA	<b>15.15</b>
Dichlorodifluoromethane	3.42	3.13	3.64	3.61	3.07	3.65
1,1-Dichloroethane	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	<b>47.14</b>	<b>47.14</b>	NA	NA	NA	<b>47.14</b>
1,1-Dichloroethene	<b>106.07</b>	NA	NA	NA	<b>106.07</b>	NA
<i>cis</i> -1,2-Dichloroethylene	NA	NA	NA	NA	NA	NA
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA	NA	NA
Dichloromethane	<b>22.59</b>	<b>18.06</b>	7.44	<b>26.32</b>	<b>26.18</b>	<b>34.96</b>
1,2-Dichloropropane	NA	NA	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA	NA	NA
Dichlorotetrafluoroethane	9.99	3.37	NA	14.80	11.79	NA
Ethyl Acrylate	NA	NA	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA	NA	NA
Ethylbenzene	8.08	9.92	4.11	7.92	14.49	3.93
Hexachloro-1,3-butadiene	<b>17.28</b>	<b>15.71</b>	14.14	<b>17.28</b>	15.71	<b>23.57</b>
Methyl Ethyl Ketone	<b>29.57</b>	<b>28.67</b>	6.32	<b>30.98</b>	<b>52.98</b>	<b>28.88</b>
Methyl Isobutyl Ketone	<b>45.67</b>	<b>41.46</b>	<b>28.28</b>	<b>96.83</b>	2.77	<b>58.98</b>
Methyl Methacrylate	<b>47.14</b>	NA	NA	NA	<b>47.14</b>	NA
Methyl <i>tert</i> -Butyl Ether	<b>132.30</b>	NA	NA	<b>132.30</b>	NA	NA
<i>n</i> -Octane	<b>22.93</b>	12.46	<b>15.71</b>	<b>34.10</b>	<b>17.10</b>	<b>35.30</b>
Propylene	8.93	7.51	8.55	4.65	10.90	13.06
Styrene	<b>17.33</b>	8.82	2.92	2.48	<b>45.14</b>	<b>27.31</b>
1,1,2,2-Tetrachloroethane	<b>47.14</b>	NA	NA	<b>47.14</b>	NA	NA
Tetrachloroethylene	11.04	6.86	NA	14.84	13.02	9.43
Toluene	10.65	7.19	12.10	6.84	<b>19.37</b>	7.76

**Table 9-8. VOC Sampling and Analytical Precision:  
Coefficient of Variation for all Duplicate Samples, All Sites (continued)**

Compound	Average	Gulfport, MS GPMS	Stennis Airbase, MS SAMS	Pascagoula, MS PGMS	Tupelo, MS TUMS	Kenner, LA KELA
1,2,4-Trichlorobenzene	<b>56.03</b>	9.43	<b>39.05</b>	<b>69.59</b>	<b>106.07</b>	NA
1,1,1-Trichloroethane	10.59	8.27	NA	14.80	2.53	<b>16.76</b>
1,1,2-Trichloroethane	NA	NA	NA	NA	NA	NA
Trichloroethylene	<b>20.95</b>	<b>15.71</b>	NA	<b>31.43</b>	NA	<b>15.71</b>
Trichlorofluoromethane	3.53	2.83	3.56	3.96	3.35	3.96
Trichlorotrifluoroethane	4.00	3.81	2.50	6.14	3.05	4.49
1,2,4-Trimethylbenzene	<b>22.56</b>	<b>20.14</b>	<b>42.43</b>	9.89	<b>31.31</b>	9.03
1,3,5-Trimethylbenzene	8.26	12.25	5.24	13.19	4.71	5.92
Vinyl chloride	<b>42.09</b>	<b>42.09</b>	NA	NA	NA	NA
<i>m,p</i> -Xylene	10.41	7.51	7.17	6.79	<b>21.66</b>	8.93
<i>o</i> -Xylene	11.42	7.85	<b>17.34</b>	6.00	<b>15.24</b>	10.65
<b>Average</b>	<b>20.60</b>	<b>14.20</b>	<b>19.37</b>	<b>24.45</b>	<b>24.37</b>	<b>20.62</b>

### 9.1.2 SNMOC Sampling and Analytical Precision

The SNMOC sampling and analytical precision for duplicate samples is presented in Table 9-9. The average concentration differences observed for duplicate sample analysis range from 0.01 ppbC (2-methyl-1-pentene) to 26.22 ppbC (TNMOC). The variation ranges from 3.27 percent (propane) to 54.58 percent (1,2,3-trimethylbenzene). The PGMS and TUMS sites did not collect any SNMOC samples.

**Table 9-9. SNMOC Sampling and Analytical Precision: 66 Duplicate Samples**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbC)	Coefficient of Variation (%)
Acetylene	65	19.28	0.31	13.63
Benzene	57	12.76	0.13	9.02
1,3-Butadiene	29	<b>32.10</b>	0.06	<b>22.70</b>
<i>n</i> -Butane	66	5.41	0.30	3.82
<i>cis</i> -2-Butene	34	14.03	0.04	9.92
<i>trans</i> -2-Butene	29	<b>38.95</b>	0.09	<b>27.54</b>
Cyclohexane	60	22.02	0.07	<b>15.57</b>
Cyclopentane	57	<b>32.57</b>	0.25	<b>23.03</b>
Cyclopentene	5	20.47	0.04	14.47

**Table 9-9. SNMOC Sampling and Analytical Precision: 66 Duplicate Samples (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbC)	Coefficient of Variation (%)
<i>n</i> -Decane	44	<b>29.92</b>	0.09	<b>21.16</b>
1-Decene	NA	NA	NA	NA
<i>m</i> -Diethylbenzene	26	<b>48.98</b>	0.18	<b>34.64</b>
<i>p</i> -Diethylbenzene	44	<b>35.91</b>	0.35	<b>25.39</b>
2,2-Dimethylbutane	55	18.90	0.05	13.36
2,3-Dimethylbutane	58	10.46	0.04	7.39
2,3-Dimethylpentane	49	<b>35.89</b>	0.09	<b>25.38</b>
2,4-Dimethylpentane	44	23.45	0.05	<b>16.58</b>
<i>n</i> -Dodecane	21	<b>59.64</b>	0.21	<b>42.17</b>
1-Dodecene	6	<b>54.00</b>	0.34	<b>38.19</b>
Ethane	63	<b>28.38</b>	1.15	<b>20.07</b>
Ethylbenzene	66	15.04	0.06	10.63
2-Ethyl-1-butene	NA	NA	NA	NA
Ethylene	54	<b>49.94</b>	0.69	<b>35.31</b>
<i>m</i> -Ethyltoluene	65	20.70	0.10	14.64
<i>o</i> -Ethyltoluene	44	<b>38.01</b>	0.11	<b>26.88</b>
<i>p</i> -Ethyltoluene	52	22.50	0.06	<b>15.91</b>
<i>n</i> -Heptane	66	11.79	0.04	8.34
1-Heptene	41	<b>36.75</b>	0.07	<b>25.98</b>
<i>n</i> -Hexane	66	23.96	2.29	<b>16.94</b>
1-Hexene	40	<b>29.11</b>	0.06	<b>20.59</b>
<i>cis</i> -2-Hexene	NA	NA	NA	NA
<i>trans</i> -2-Hexene	7	18.86	0.04	13.34
Isobutane	66	11.95	0.28	8.45
Isobutene/1-Butene	64	24.11	0.19	<b>17.86</b>
Isopentane	64	19.91	1.16	14.08
Isoprene	56	20.11	0.16	14.22
Isopropylbenzene	17	<b>50.23</b>	0.08	<b>35.52</b>
2-Methyl-1-butene	37	16.01	0.06	11.32
2-Methyl-2-butene	40	18.49	0.13	13.07
3-Methyl-1-butene	8	19.68	0.03	13.91
Methylcyclohexane	59	17.97	0.06	12.70
Methylcyclopentane	66	16.93	0.07	8.59
2-Methylheptane	42	20.07	0.05	14.19
3-Methylheptane	34	23.05	0.07	<b>16.30</b>
2-Methylhexane	50	20.98	0.13	<b>15.64</b>
3-Methylhexane	63	<b>28.50</b>	0.45	<b>20.15</b>
3-Methylpentane	66	23.69	0.17	<b>17.01</b>
2-Methylpentane	66	16.38	0.21	11.58
4-Methyl-1-pentene	1	11.09	0.03	7.84
2-Methyl-1-pentene	13	9.76	0.01	6.90
<i>n</i> -Nonane	55	24.09	0.05	<b>17.03</b>
1-Nonene	30	24.79	0.04	<b>16.58</b>
<i>n</i> -Octane	66	14.15	0.03	10.00
1-Octene	22	<b>54.90</b>	0.13	<b>38.82</b>

**Table 9-9. SNMOC Sampling and Analytical Precision: 66 Duplicate Samples (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbC)	Coefficient of Variation (%)
<i>n</i> -Pentane	66	22.42	0.79	<b>15.86</b>
1-Pentene	47	<b>35.30</b>	0.10	<b>24.96</b>
<i>cis</i> -2-Pentene	29	<b>31.73</b>	0.06	<b>22.43</b>
<i>trans</i> -2-Pentene	44	15.38	0.04	10.88
<i>a</i> -Pinene	66	22.52	0.52	<b>15.93</b>
<i>b</i> -Pinene	12	20.02	0.20	14.16
Propane	66	4.62	0.33	3.27
<i>n</i> -Propylbenzene	34	<b>27.49</b>	0.07	<b>19.44</b>
Propylene	66	14.49	0.12	10.24
Propyne	NA	NA	NA	NA
Styrene	63	<b>31.92</b>	0.25	<b>22.57</b>
TNMOC (Speciated)	66	14.53	8.41	10.27
TNMOC (w/unknowns)	66	21.23	26.22	<b>15.01</b>
Toluene	66	15.66	0.36	11.07
<i>n</i> -Tridecane	4	9.87	0.03	6.98
1-Tridecene	NA	NA	NA	NA
1,2,3-Trimethylbenzene	34	<b>77.19</b>	0.26	<b>54.58</b>
1,2,4-Trimethylbenzene	59	<b>28.76</b>	0.13	<b>20.34</b>
1,3,5-Trimethylbenzene	47	16.85	0.04	11.91
2,2,3-Trimethylpentane	20	<b>57.20</b>	0.18	<b>40.45</b>
2,2,4-Trimethylpentane	63	12.44	0.06	8.82
2,3,4-Trimethylpentane	47	21.25	0.05	<b>15.02</b>
<i>n</i> -Undecane	26	<b>28.48</b>	0.13	<b>20.14</b>
1-Undecene	4	<b>32.89</b>	0.06	<b>23.25</b>
<i>m</i> -Xylene/ <i>p</i> -Xylene	66	11.51	0.13	8.14
<i>o</i> -Xylene	66	20.23	0.10	14.31

Table 9-10 shows the SNMOC results for the duplicate samples at GPMS. The variation ranges from 1.78 percent (propane) to 56.39 percent (*n*-dodecane). The average CV is 15.08 percent, which is just above the program objective.

**Table 9-10. SNMOC Sampling and Analytical Precision: 28 Duplicate Samples for GPMS**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbC)	Coefficient of Variation (%)
Acetylene	28	8.09	0.36	5.72
Benzene	19	22.59	0.22	<b>15.97</b>

**Table 9-10. SNMOC Sampling and Analytical Precision:  
28 Duplicate Samples for GPMS (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbC)	Coefficient of Variation (%)
1,3-Butadiene	18	<b>27.98</b>	0.05	<b>19.79</b>
<i>n</i> -Butane	28	4.70	0.28	3.32
<i>cis</i> -2-Butene	21	17.55	0.05	12.41
<i>trans</i> -2-Butene	18	<b>30.06</b>	0.09	<b>21.26</b>
Cyclohexane	28	14.59	0.04	10.31
Cyclopentane	25	18.33	0.07	12.96
Cyclopentene	2	22.57	0.04	<b>15.96</b>
<i>n</i> -Decane	23	<b>33.22</b>	0.14	<b>23.49</b>
1-Decene	NA	NA	NA	NA
<i>m</i> -Diethylbenzene	12	<b>43.43</b>	0.19	<b>30.71</b>
<i>p</i> -Diethylbenzene	17	<b>25.57</b>	0.11	<b>18.08</b>
2,2-Dimethylbutane	27	16.50	0.06	11.67
2,3-Dimethylbutane	28	6.84	0.03	4.84
2,3-Dimethylpentane	26	22.66	0.08	<b>16.02</b>
2,4-Dimethylpentane	24	20.94	0.05	14.81
<i>n</i> -Dodecane	10	<b>79.75</b>	0.31	<b>56.39</b>
1-Dodecene	1	16.87	0.06	11.93
Ethane	28	18.24	0.66	12.90
Ethylbenzene	28	12.82	0.08	9.07
2-Ethyl-1-butene	NA	NA	NA	NA
Ethylene	24	<b>34.79</b>	0.43	<b>24.60</b>
<i>m</i> -Ethyltoluene	28	20.12	0.13	14.23
<i>o</i> -Ethyltoluene	22	<b>31.36</b>	0.11	<b>22.17</b>
<i>p</i> -Ethyltoluene	28	24.76	0.09	<b>17.51</b>
<i>n</i> -Heptane	28	8.03	0.04	5.68
1-Heptene	19	<b>33.08</b>	0.07	<b>23.39</b>
<i>n</i> -Hexane	28	15.92	0.14	11.26
1-Hexene	22	<b>32.22</b>	0.07	<b>22.78</b>
<i>cis</i> -2-Hexene	NA	NA	NA	NA
<i>trans</i> -2-Hexene	3	16.05	0.03	11.35
Isobutane	28	6.50	0.26	4.60
Isobutene/1-Butene	28	9.73	0.08	7.10
Isopentane	26	3.02	0.22	2.13
Isoprene	26	13.60	0.19	9.62
Isopropylbenzene	13	<b>38.77</b>	0.08	<b>27.41</b>
2-Methyl-1-butene	24	15.56	0.07	11.00
2-Methyl-2-butene	24	14.16	0.04	10.01
3-Methyl-1-butene	4	20.09	0.02	14.21
Methylcyclohexane	28	11.54	0.06	8.16
Methylcyclopentane	28	8.86	0.08	6.27
2-Methylheptane	24	16.17	0.04	11.44
3-Methylheptane	22	17.56	0.04	12.42
2-Methylhexane	26	18.88	0.08	14.13
3-Methylhexane	27	<b>30.72</b>	0.40	<b>21.72</b>

**Table 9-10. SNMOC Sampling and Analytical Precision:  
28 Duplicate Samples for GPMS (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbC)	Coefficient of Variation (%)
3-Methylpentane	28	15.12	0.12	11.43
2-Methylpentane	28	13.72	0.24	9.70
4-Methyl-1-pentene	1	11.09	0.03	7.84
2-Methyl-1-pentene	11	11.52	0.01	8.15
<i>n</i> -Nonane	27	20.57	0.05	14.54
1-Nonene	16	<b>41.28</b>	0.07	<b>29.66</b>
<i>n</i> -Octane	28	13.25	0.04	9.37
1-Octene	12	<b>45.97</b>	0.10	<b>32.51</b>
<i>n</i> -Pentane	28	9.38	0.33	6.64
1-Pentene	26	<b>43.64</b>	0.15	<b>30.86</b>
<i>cis</i> -2-Pentene	17	<b>40.12</b>	0.06	<b>28.37</b>
<i>trans</i> -2-Pentene	25	20.27	0.06	14.33
<i>a</i> -Pinene	28	12.14	0.17	8.58
<i>b</i> -Pinene	12	20.02	0.20	14.16
Propane	28	2.51	0.24	1.78
<i>n</i> -Propylbenzene	20	<b>43.36</b>	0.13	<b>30.66</b>
Propylene	28	10.64	0.09	7.53
Propyne	NA	NA	NA	NA
Styrene	26	12.24	0.06	8.66
TNMOC (Speciated)	28	6.65	3.96	4.70
TNMOC (w/unknowns)	28	14.99	19.11	10.60
Toluene	28	6.65	0.34	4.70
<i>n</i> -Tridecane	NA	NA	NA	NA
1-Tridecene	NA	NA	NA	NA
1,2,3-Trimethylbenzene	21	<b>60.59</b>	0.27	<b>42.85</b>
1,2,4-Trimethylbenzene	27	23.72	0.16	<b>16.77</b>
1,3,5-Trimethylbenzene	25	19.23	0.06	13.60
2,2,3-Trimethylpentane	15	<b>46.77</b>	0.13	<b>33.07</b>
2,2,4-Trimethylpentane	28	13.95	0.08	10.54
2,3,4-Trimethylpentane	24	12.13	0.04	8.58
<i>n</i> -Undecane	14	<b>37.00</b>	0.18	<b>26.16</b>
1-Undecene	2	13.14	0.02	9.29
<i>m</i> -Xylene/ <i>p</i> -Xylene	28	8.54	0.15	6.04
<i>o</i> -Xylene	28	19.37	0.11	13.70

Table 9-11 shows the SNMOC results for the duplicate samples at SAMS. The results show low- to high-level variability, ranging from 1.59 percent (1-nonene) to 105.24 percent (1,2,3-trimethylbenzene). The average variability is 21.06 percent and the median variability is 17.67 percent, which is slightly over the target CV of 15 percent.

**Table 9-11. SNMOC Sampling and Analytical Precision:  
20 Duplicate Samples for SAMS**

<b>Compound</b>	<b>Number of Observations</b>	<b>Average RPD for Duplicate Analyses (%)</b>	<b>Average Concentration Difference for Duplicate Analyses (ppbC)</b>	<b>Coefficient of Variation (%)</b>
Acetylene	19	<b>40.99</b>	0.38	<b>28.99</b>
Benzene	20	6.66	0.04	4.71
1,3-Butadiene	7	<b>54.91</b>	0.11	<b>38.83</b>
<i>n</i> -Butane	20	4.57	0.13	3.23
<i>cis</i> -2-Butene	NA	NA	NA	NA
<i>trans</i> -2-Butene	NA	NA	NA	NA
Cyclohexane	14	<b>33.43</b>	0.10	<b>23.64</b>
Cyclopentane	14	<b>33.85</b>	0.15	<b>23.94</b>
Cyclopentene	NA	NA	NA	NA
<i>n</i> -Decane	5	<b>35.43</b>	0.06	<b>25.05</b>
1-Decene	NA	NA	NA	NA
<i>m</i> -Diethylbenzene	4	<b>38.43</b>	0.07	<b>27.17</b>
<i>p</i> -Diethylbenzene	17	19.29	0.07	13.64
2,2-Dimethylbutane	11	<b>25.56</b>	0.04	<b>18.08</b>
2,3-Dimethylbutane	12	16.59	0.04	11.73
2,3-Dimethylpentane	5	<b>53.90</b>	0.09	<b>38.11</b>
2,4-Dimethylpentane	3	<b>29.21</b>	0.04	<b>20.65</b>
<i>n</i> -Dodecane	NA	NA	NA	NA
1-Dodecene	NA	NA	NA	NA
Ethane	17	<b>63.70</b>	2.50	<b>45.04</b>
Ethylbenzene	20	24.30	0.05	<b>17.18</b>
2-Ethyl-1-butene	NA	NA	NA	NA
Ethylene	13	<b>83.35</b>	1.18	<b>58.94</b>
<i>m</i> -Ethyltoluene	19	<b>28.67</b>	0.12	<b>20.27</b>
<i>o</i> -Ethyltoluene	9	<b>62.38</b>	0.12	<b>44.11</b>
<i>p</i> -Ethyltoluene	6	<b>34.54</b>	0.05	<b>24.42</b>
<i>n</i> -Heptane	20	19.88	0.04	14.06
1-Heptene	9	<b>47.83</b>	0.08	<b>33.82</b>
<i>n</i> -Hexane	20	12.81	0.12	9.06
1-Hexene	2	16.61	0.02	11.75
<i>cis</i> -2-Hexene	NA	NA	NA	NA
<i>trans</i> -2-Hexene	NA	NA	NA	NA
Isobutane	20	<b>28.02</b>	0.52	<b>19.82</b>
Isobutene/1-Butene	19	18.63	0.05	13.18
Isopentane	20	<b>36.92</b>	1.51	<b>26.10</b>
Isoprene	14	8.49	0.02	6.01
Isopropylbenzene	NA	NA	NA	NA
2-Methyl-1-butene	NA	NA	NA	NA
2-Methyl-2-butene	3	16.67	0.12	11.79
3-Methyl-1-butene	NA	NA	NA	NA
Methylcyclohexane	13	<b>30.29</b>	0.04	<b>21.42</b>
Methylcyclopentane	20	22.44	0.04	14.01
2-Methylheptane	2	22.22	0.04	<b>15.71</b>
3-Methylheptane	NA	NA	NA	NA

**Table 9-11. SNMOC Sampling and Analytical Precision:  
20 Duplicate Samples for SAMS (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbC)	Coefficient of Variation (%)
2-Methylhexane	6	21.64	0.03	<b>15.30</b>
3-Methylhexane	18	19.33	0.04	13.67
3-Methylpentane	20	<b>28.75</b>	0.09	<b>20.48</b>
2-Methylpentane	20	21.39	0.10	<b>15.13</b>
4-Methyl-1-pentene	NA	NA	NA	NA
2-Methyl-1-pentene	NA	NA	NA	NA
<i>n</i> -Nonane	10	<b>38.05</b>	0.05	<b>26.91</b>
1-Nonene	5	9.17	0.00	1.59
<i>n</i> -Octane	20	17.31	0.02	12.24
1-Octene	6	<b>64.24</b>	0.16	<b>45.42</b>
<i>n</i> -Pentane	20	<b>41.62</b>	1.58	<b>29.43</b>
1-Pentene	6	<b>32.15</b>	0.05	<b>22.73</b>
<i>cis</i> -2-Pentene	NA	NA	NA	NA
<i>trans</i> -2-Pentene	4	8.57	0.01	6.06
<i>α</i> -Pinene	20	8.46	0.45	5.98
<i>β</i> -Pinene	NA	NA	NA	NA
Propane	20	9.50	0.58	6.72
<i>n</i> -Propylbenzene	1	13.47	0.01	9.53
Propylene	20	17.17	0.07	12.14
Propyne	NA	NA	NA	NA
Styrene	20	11.06	0.15	7.82
TNMOC (Speciated)	20	20.26	8.80	14.33
TNMOC (w/unknowns)	20	24.99	17.00	<b>17.67</b>
Toluene	20	<b>31.14</b>	0.49	<b>22.02</b>
<i>n</i> -Tridecane	NA	NA	NA	NA
1-Tridecene	NA	NA	NA	NA
1,2,3-Trimethylbenzene	2	<b>148.83</b>	0.47	<b>105.24</b>
1,2,4-Trimethylbenzene	14	<b>32.58</b>	0.06	<b>23.04</b>
1,3,5-Trimethylbenzene	4	19.15	0.03	13.54
2,2,3-Trimethylpentane	NA	NA	NA	NA
2,2,4-Trimethylpentane	17	13.61	0.02	8.93
2,3,4-Trimethylpentane	6	<b>41.55</b>	0.06	<b>29.38</b>
<i>n</i> -Undecane	NA	NA	NA	NA
1-Undecene	NA	NA	NA	NA
<i>m</i> -Xylene/ <i>p</i> -Xylene	20	17.10	0.09	12.09
<i>o</i> -Xylene	20	<b>26.69</b>	0.09	<b>18.87</b>

Table 9-12 shows the SNMOC results for the duplicate samples at KELA. The variation of the duplicate sample analyses ranges from 0.94 (isobutane) to 64.44 (1-dodecene) percent. The median variation, 14.11 percent, falls within the 15 percent program objective.

**Table 9-12. SNMOC Sampling and Analytical Precision:  
18 Duplicate Samples for KELA**

<b>Compound</b>	<b>Number of Observations</b>	<b>Average RPD for Duplicate Analyses (%)</b>	<b>Average Concentration Difference for Duplicate Analyses (ppbC)</b>	<b>Coefficient of Variation (%)</b>
Acetylene	18	8.75	0.18	6.19
Benzene	18	9.03	0.12	6.38
1,3-Butadiene	4	13.41	0.02	9.48
<i>n</i> -Butane	18	6.94	0.51	4.91
<i>cis</i> -2-Butene	13	10.52	0.03	7.44
<i>trans</i> -2-Butene	11	<b>47.84</b>	0.10	<b>33.83</b>
Cyclohexane	18	18.06	0.06	12.77
Cyclopentane	18	<b>45.53</b>	0.54	<b>32.19</b>
Cyclopentene	3	18.37	0.03	12.99
<i>n</i> -Decane	16	21.12	0.05	14.93
1-Decene	NA	NA	NA	NA
<i>m</i> -Diethylbenzene	10	<b>65.09</b>	0.27	<b>46.03</b>
<i>p</i> -Diethylbenzene	10	<b>62.86</b>	0.87	<b>44.45</b>
2,2-Dimethylbutane	17	14.62	0.05	10.34
2,3-Dimethylbutane	18	7.95	0.04	5.62
2,3-Dimethylpentane	18	<b>31.10</b>	0.12	<b>21.99</b>
2,4-Dimethylpentane	17	20.21	0.06	14.29
<i>n</i> -Dodecane	11	<b>39.53</b>	0.10	<b>27.95</b>
1-Dodecene	5	<b>91.14</b>	0.62	<b>64.44</b>
Ethane	18	3.20	0.30	2.26
Ethylbenzene	18	8.00	0.06	5.66
2-Ethyl-1-butene	NA	NA	NA	NA
Ethylene	17	<b>31.66</b>	0.46	<b>22.39</b>
<i>m</i> -Ethyltoluene	18	13.32	0.06	9.42
<i>o</i> -Ethyltoluene	13	20.28	0.08	14.34
<i>p</i> -Ethyltoluene	18	8.21	0.04	5.80
<i>n</i> -Heptane	18	7.46	0.04	5.27
1-Heptene	13	<b>29.33</b>	0.06	<b>20.74</b>
<i>n</i> -Hexane	18	<b>43.15</b>	6.61	<b>30.51</b>
1-Hexene	16	<b>38.51</b>	0.09	<b>27.23</b>
<i>cis</i> -2-Hexene	NA	NA	NA	NA
<i>trans</i> -2-Hexene	4	21.67	0.05	<b>15.32</b>
Isobutane	18	1.33	0.05	0.94
Isobutene/1-Butene	17	<b>43.97</b>	0.44	<b>33.30</b>
Isopentane	18	19.80	1.76	14.00
Isoprene	16	<b>38.24</b>	0.27	<b>27.04</b>
Isopropylbenzene	4	<b>61.70</b>	0.08	<b>43.63</b>
2-Methyl-1-butene	13	16.46	0.05	11.64
2-Methyl-2-butene	13	24.65	0.24	17.43
3-Methyl-1-butene	4	19.27	0.04	13.62
Methylcyclohexane	18	12.07	0.08	8.54
Methylcyclopentane	18	19.49	0.07	5.51
2-Methylheptane	16	21.81	0.07	<b>15.42</b>
3-Methylheptane	12	<b>28.53</b>	0.11	<b>20.17</b>

**Table 9-12. SNMOC Sampling and Analytical Precision:  
18 Duplicate Samples for KELA (continued)**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbC)	Coefficient of Variation (%)
2-Methylhexane	18	22.42	0.27	<b>17.50</b>
3-Methylhexane	18	<b>35.45</b>	0.90	<b>25.07</b>
3-Methylpentane	18	<b>27.21</b>	0.29	<b>19.11</b>
2-Methylpentane	18	14.03	0.29	9.92
4-Methyl-1-pentene	NA	NA	NA	NA
2-Methyl-1-pentene	2	8.00	0.01	5.66
<i>n</i> -Nonane	18	13.64	0.04	9.65
1-Nonene	9	23.92	0.05	<b>18.48</b>
<i>n</i> -Octane	18	11.88	0.04	8.40
1-Octene	4	<b>54.50</b>	0.12	<b>38.54</b>
<i>n</i> -Pentane	18	16.26	0.44	11.50
1-Pentene	15	<b>30.11</b>	0.10	<b>21.29</b>
<i>cis</i> -2-Pentene	12	23.33	0.05	<b>16.50</b>
<i>trans</i> -2-Pentene	15	17.30	0.04	12.23
<i>α</i> -Pinene	18	<b>46.97</b>	0.95	<b>33.21</b>
<i>β</i> -Pinene	NA	NA	NA	NA
Propane	18	1.85	0.18	1.31
<i>n</i> -Propylbenzene	13	<b>25.65</b>	0.08	<b>18.14</b>
Propylene	18	15.64	0.19	11.06
Propyne	NA	NA	NA	NA
Styrene	17	<b>72.47</b>	0.54	<b>51.24</b>
TNMOC (Speciated)	18	16.67	12.46	11.78
TNMOC (w/unknowns)	18	23.72	42.56	<b>16.77</b>
Toluene	18	9.19	0.24	6.50
<i>n</i> -Tridecane	4	9.87	0.03	6.98
1-Tridecene	NA	NA	NA	NA
1,2,3-Trimethylbenzene	11	22.15	0.06	<b>15.66</b>
1,2,4-Trimethylbenzene	18	<b>29.98</b>	0.17	<b>21.20</b>
1,3,5-Trimethylbenzene	18	12.16	0.04	8.60
2,2,3-Trimethylpentane	5	<b>67.64</b>	0.24	<b>47.83</b>
2,2,4-Trimethylpentane	18	9.75	0.07	6.98
2,3,4-Trimethylpentane	17	10.07	0.05	7.12
<i>n</i> -Undecane	12	19.96	0.07	14.11
1-Undecene	2	<b>52.63</b>	0.11	<b>37.22</b>
<i>m</i> -Xylene/ <i>p</i> -Xylene	18	8.90	0.16	6.29
<i>o</i> -Xylene	18	14.65	0.09	10.36

Table 9-13 presents the average CV per pollutant, per pollutant per site, the average CV per site, and the overall CV. The results from duplicate samples show low- to high-level variability among sites, ranging from 15.08 percent at GPMS to 21.06 percent at SAMS, with an average of 17.95 percent. This overall average exceeds the 15 percent CV control limit.

**Table 9-13. SNMOC Sampling and Analytical Precision:  
Coefficient of Variation for all Duplicate Analyses, All Sites**

Compound	Average	Gulfport, MS (GPMS)	Stennis Airbase, MS (SAMS)	Kenner, LA (KELA)
Acetylene	13.63	5.72	28.99	6.19
Benzene	9.02	15.97	4.71	6.38
1,3-Butadiene	22.70	19.79	38.83	9.48
<i>n</i> -Butane	3.82	3.32	3.23	4.91
<i>cis</i> -2-Butene	9.92	12.41	NA	7.44
<i>trans</i> -2-Butene	27.54	21.26	NA	33.83
Cyclohexane	15.57	10.31	23.64	12.77
Cyclopentane	23.03	12.96	23.94	32.19
Cyclopentene	14.47	15.96	NA	12.99
<i>n</i> -Decane	21.16	23.49	25.05	14.93
1-Decene	NA	NA	NA	NA
<i>m</i> -Diethylbenzene	34.64	30.71	27.17	46.03
<i>p</i> -Diethylbenzene	25.39	18.08	13.64	44.45
2,2-Dimethylbutane	13.36	11.67	18.08	10.34
2,3-Dimethylbutane	7.39	4.84	11.73	5.62
2,3-Dimethylpentane	25.38	16.02	38.11	21.99
2,4-Dimethylpentane	16.58	14.81	20.65	14.29
<i>n</i> -Dodecane	42.17	56.39	NA	27.95
1-Dodecene	38.19	11.93	NA	64.44
Ethane	20.07	12.90	45.04	2.26
Ethylbenzene	10.63	9.07	17.18	5.66
2-Ethyl-1-butene	NA	NA	NA	NA
Ethylene	35.31	24.60	58.94	22.39
<i>m</i> -Ethyltoluene	14.64	14.23	20.27	9.42
<i>o</i> -Ethyltoluene	26.88	22.17	44.11	14.34
<i>p</i> -Ethyltoluene	15.91	17.51	24.42	5.80
<i>n</i> -Heptane	8.34	5.68	14.06	5.27
1-Heptene	25.98	23.39	33.82	20.74
<i>n</i> -Hexane	16.94	11.26	9.06	30.51
1-Hexene	20.59	22.78	11.75	27.23
<i>cis</i> -2-Hexene	NA	NA	NA	NA
<i>trans</i> -2-Hexene	13.34	11.35	NA	15.32
Isobutane	8.45	4.60	19.82	0.94
Isobutene/1-Butene	17.86	7.10	13.18	33.30
Isopentane	14.08	2.13	26.10	14.00
Isoprene	14.22	9.62	6.01	27.04
Isopropylbenzene	35.52	27.41	NA	43.63
2-Methyl-1-butene	11.32	11.00	NA	11.64
2-Methyl-2-butene	13.07	10.01	11.79	17.43
3-Methyl-1-butene	13.91	14.21	NA	13.62
Methylcyclohexane	12.70	8.16	21.42	8.54

**Table 9-13. SNMOC Sampling and Analytical Precision:  
Coefficient of Variation for all Duplicate Analyses, All Sites (continued)**

Compound	Average	Gulfport, MS (GPMS)	Stennis Airbase, MS (SAMS)	Kenner, LA (KELA)
Methylcyclopentane	8.59	6.27	14.01	5.51
2-Methylheptane	14.19	11.44	15.71	15.42
3-Methylheptane	16.30	12.42	NA	20.17
2-Methylhexane	15.64	14.13	15.30	17.50
3-Methylhexane	20.15	21.72	13.67	25.07
3-Methylpentane	17.01	11.43	20.48	19.11
2-Methylpentane	11.58	9.70	15.13	9.92
4-Methyl-1-pentene	7.84	7.84	NA	NA
2-Methyl-1-pentene	6.90	8.15	NA	5.66
<i>n</i> -Nonane	17.03	14.54	26.91	9.65
1-Nonene	16.58	29.66	1.59	18.48
<i>n</i> -Octane	10.00	9.37	12.24	8.40
1-Octene	38.82	32.51	45.42	38.54
<i>n</i> -Pentane	15.86	6.64	29.43	11.50
1-Pentene	24.96	30.86	22.73	21.29
<i>cis</i> -2-Pentene	22.43	28.37	NA	16.50
<i>trans</i> -2-Pentene	10.88	14.33	6.06	12.23
<i>a</i> -Pinene	15.93	8.58	5.98	33.21
<i>b</i> -Pinene	14.16	14.16	NA	NA
Propane	3.27	1.78	6.72	1.31
<i>n</i> -Propylbenzene	19.44	30.66	9.53	18.14
Propylene	10.24	7.53	12.14	11.06
Propyne	NA	NA	NA	NA
Styrene	22.57	8.66	7.82	51.24
TNMOC (Speciated)	10.27	4.70	14.33	11.78
TNMOC (w/unknowns)	15.01	10.60	17.67	16.77
Toluene	11.07	4.70	22.02	6.50
<i>n</i> -Tridecane	6.98	NA	NA	6.98
1-Tridecene	NA	NA	NA	NA
1,2,3-Trimethylbenzene	54.58	42.85	105.24	15.66
1,2,4-Trimethylbenzene	20.34	16.77	23.04	21.20
1,3,5-Trimethylbenzene	11.91	13.60	13.54	8.60
2,2,3-Trimethylpentane	40.45	33.07	NA	47.83
2,2,4-Trimethylpentane	8.82	10.54	8.93	6.98
2,3,4-Trimethylpentane	15.02	8.58	29.38	7.12
<i>n</i> -Undecane	20.14	26.16	NA	14.11
1-Undecene	23.25	9.29	NA	37.22
<i>m</i> -Xylene/ <i>p</i> -Xylene	8.14	6.04	12.09	6.29
<i>o</i> -Xylene	14.31	13.70	18.87	10.36
<b>Average</b>	<b>17.95</b>	<b>15.08</b>	<b>21.06</b>	<b>17.71</b>

### 9.1.3 Carbonyl Compounds Sampling and Analytical Precision

Table 9-14, presenting the sampling and analytical data for carbonyl compounds, shows that the duplicate samples precision was within the control limits of 15 percent CV for all but one compound, tolualdehydes. The average concentration difference ranged from 0.003 ppbv for benzaldehyde and isovaleraldehyde to 0.20 ppbv for formaldehyde.

**Table 9-14. Carbonyl Sampling and Analytical Precision: 118 Duplicate Samples**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Acetaldehyde	118	3.32	0.03	2.21
Acetone	118	16.73	0.13	11.24
Benzaldehyde	118	11.13	0.003	7.87
Butyraldehyde	118	8.17	0.01	5.78
Crotonaldehyde	116	8.39	0.005	5.93
2,5-Dimethylbenzaldehyde	NA	NA	NA	NA
Formaldehyde	118	6.58	0.20	4.65
Hexaldehyde	118	15.86	0.005	11.21
Isovaleraldehyde	52	18.38	0.003	12.99
Propionaldehyde	118	5.23	0.01	3.70
Tolualdehydes	116	<b>28.49</b>	0.01	<b>20.14</b>
Valeraldehyde	118	12.61	0.004	8.92

The duplicate carbonyl sampling and analytical data for GPMS are presented in Table 9-15. The CV for all pollutants was within the control limits of 15 percent, which range from 2.30 percent (acetaldehyde) to 14.96 percent (tolualdehydes). Table 9-16 presents results from carbonyl duplicate sample analyses for SAMS. The data show a low level of variability, ranging from 1.95 percent (acetaldehyde) to 14.44 percent (isovaleraldehyde), with an average of 6.62 percent. Table 9-17 shows the carbonyl results for the duplicate samples at PGMS. The duplicate results show a variation range from 3.06 percent (acetaldehyde) to 16.50 percent (isovaleraldehyde), with an average of 9.09 percent. Table 9-18 shows the carbonyl results for the duplicate samples at TUMS. The average concentration difference between duplicate samples ranged from 0.001 ppbv (propionaldehyde and hexaldehyde) to 0.29 ppbv (acetone), and the average variability was 9.64 percent. Table 9-19 shows the carbonyl results for the duplicate samples at KELA. The duplicate variability ranges from 2.71 percent (acetaldehyde) to 35.86

percent (tolualdehydes). The average variability is 10.66 percent, Each site is within the target CV of 15 percent.

**Table 9-15. Carbonyl Sampling and Analytical Precision: 26 Duplicate Samples for GPMS**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Acetaldehyde	26	3.70	0.04	2.30
Acetone	26	12.02	0.09	7.15
Benzaldehyde	26	8.48	0.004	6.00
Butyraldehyde	26	10.79	0.01	7.63
Crotonaldehyde	26	11.92	0.01	8.43
2,5-Dimethylbenzaldehyde	NA	NA	NA	NA
Formaldehyde	26	3.84	0.15	2.71
Hexaldehyde	26	12.23	0.003	8.65
Isovaleraldehyde	12	8.50	0.003	6.01
Propionaldehyde	26	5.91	0.01	4.18
Tolualdehydes	26	21.15	0.01	14.96
Valeraldehyde	26	8.15	0.004	5.76

**Table 9-16. Carbonyl Sampling and Analytical Precision: 24 Duplicate Samples for SAMS**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Acetaldehyde	24	2.76	0.02	1.95
Acetone	24	8.79	0.05	4.93
Benzaldehyde	24	10.82	0.003	7.65
Butyraldehyde	24	6.57	0.004	4.64
Crotonaldehyde	24	4.99	0.002	3.53
2,5-Dimethylbenzaldehyde	NA	NA	NA	NA
Formaldehyde	24	4.07	0.08	2.88
Hexaldehyde	24	12.29	0.002	8.69
Isovaleraldehyde	10	16.26	0.002	11.50
Propionaldehyde	24	4.10	0.003	2.90
Tolualdehydes	24	20.43	0.01	14.44
Valeraldehyde	24	13.78	0.003	9.75

**Table 9-17. Carbonyl Sampling and Analytical Precision: 22 Duplicate Samples for PGMS**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Acetaldehyde	22	4.06	0.05	3.06
Acetone	22	17.54	0.15	11.40
Benzaldehyde	22	9.12	0.005	6.45
Butyraldehyde	22	7.52	0.01	5.32
Crotonaldehyde	22	9.96	0.01	7.04
2,5-Dimethylbenzaldehyde	NA	NA	NA	NA
Formaldehyde	22	12.11	0.56	8.57
Hexaldehyde	22	21.54	0.01	<b>15.23</b>
Isovaleraldehyde	10	23.33	0.004	<b>16.50</b>
Propionaldehyde	22	6.07	0.01	4.29
Tolualdehydes	22	19.51	0.01	13.80
Valeraldehyde	22	11.82	0.01	8.36

**Table 9-18. Carbonyl Sampling and Analytical Precision: 16 Duplicate Samples for TUMS**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Acetaldehyde	16	1.48	0.01	1.05
Acetone	16	<b>32.17</b>	0.29	<b>23.89</b>
Benzaldehyde	16	15.86	0.002	11.22
Butyraldehyde	16	8.97	0.002	6.35
Crotonaldehyde	14	7.13	0.004	5.04
2,5-Dimethylbenzaldehyde	NA	NA	NA	NA
Formaldehyde	16	4.05	0.06	2.87
Hexaldehyde	16	14.96	0.001	10.58
Isovaleraldehyde	NA	NA	NA	NA
Propionaldehyde	16	3.27	0.001	2.31
Tolualdehydes	14	<b>30.62</b>	0.01	<b>21.65</b>
Valeraldehyde	16	16.14	0.002	11.41

**Table 9-19. Carbonyl Sampling and Analytical Precision: 30 Duplicate Samples for KELA**

Compound	Number of Observations	Average RPD for Duplicate Analyses (%)	Average Concentration Difference for Duplicate Analyses (ppbv)	Coefficient of Variation (%)
Acetaldehyde	30	4.64	0.03	2.71
Acetone	30	13.12	0.09	8.81
Benzaldehyde	30	11.35	0.003	8.03
Butyraldehyde	30	7.00	0.01	4.95
Crotonaldehyde	30	7.96	0.003	5.63
2,5-Dimethylbenzaldehyde	NA	NA	NA	NA
Formaldehyde	30	8.81	0.16	6.23
Hexaldehyde	30	18.28	0.01	12.92
Isovaleraldehyde	20	<b>25.40</b>	0.004	<b>17.96</b>
Propionaldehyde	30	6.80	0.01	4.81
Tolualdehydes	30	<b>50.72</b>	0.01	<b>35.86</b>
Valeraldehyde	30	13.18	0.004	9.32

Table 9-20 presents the average CV per pollutant, per pollutant per site, the average CV per site, and the overall CV. The duplicate sample results show low level variability among the sites, ranging from 6.62 percent at SAMS to 10.66 percent at KELA, with an average of 8.54 percent. This is well within the 15 percent control limit for CV.

**Table 9-20. Carbonyl Sampling and Analytical Precision: Coefficient of Variation for all Duplicate Analyses, All Sites**

Compound	Average	Gulfport, MS (GPMS)	Stennis Airbase, MS (SAMS)	Pascagoula, MS (PGMS)	Tupelo, MS (TUMS)	Kenner, LA (KELA)
Acetaldehyde	2.21	2.30	1.95	3.06	1.05	2.71
Acetone	11.24	7.15	4.93	11.40	<b>23.89</b>	8.81
Benzaldehyde	7.87	6.00	7.65	6.45	11.22	8.03
Butyraldehyde	5.78	7.63	4.64	5.32	6.35	4.95
Crotonaldehyde	5.93	8.43	3.53	7.04	5.04	5.63
2,5-Dimethylbenzaldehyde	NA	NA	NA	NA	NA	NA
Formaldehyde	4.65	2.71	2.88	8.57	2.87	6.23
Hexaldehyde	11.21	8.65	8.69	<b>15.23</b>	10.58	12.92
Isovaleraldehyde	12.99	6.01	11.50	<b>16.50</b>	NA	<b>17.96</b>
Propionaldehyde	3.70	4.18	2.90	4.29	2.31	4.81

**Table 9-20. Carbonyl Sampling and Analytical Precision: Coefficient of Variation for all Duplicate Analyses, All Sites (continued)**

Compound	Average	Gulfport, MS (GPMS)	Stennis Airbase, MS (SAMS)	Pascagoula, MS (PGMS)	Tupelo, MS (TUMS)	Kenner, LA (KELA)
Tolualdehydes	<b>20.14</b>	14.96	14.44	13.80	<b>21.65</b>	<b>35.86</b>
Valeraldehyde	8.92	5.76	9.75	8.36	11.41	9.32
<b>Average</b>	<b>8.54</b>	<b>6.71</b>	<b>6.62</b>	<b>9.09</b>	<b>9.64</b>	<b>10.66</b>

#### 9.1.4 Metals Sampling and Analytical Precision

In this section, only the metals samples at the SAMS, FSMS, MFLA, and WALA sites were characterized. Other metals sites took only one or two collocated samples but were not included in the precision calculations. These sites are: CPLA, GPMS, MALA, USLA, CGLA, and MELA.

The sampling and analytical variation for all collocated PM<sub>10</sub> metals samples are presented in Table 9-21. The average CV values, as well as the average RPD values, show low to high-level variability among the sites, with average CVs ranging from 5.66 percent for cobalt to 31.48 percent for mercury, with an overall average at 11.92 percent.

**Table 9-21. PM<sub>10</sub> Metal Sampling and Analytical Precision: 228 Collocated Samples**

Compound	Number of Observations	Average RPD for Collocate Analyses (%)	Average Concentration Difference for Collocate Analyses (ng/m <sup>3</sup> )	Coefficient of Variation (%)
Antimony	192	16.56	0.001	11.71
Arsenic	173	12.70	< 0.001	8.98
Beryllium	159	8.46	< 0.001	5.98
Cadmium	214	8.18	< 0.001	5.79
Chromium	230	<b>25.26</b>	< 0.001	<b>17.86</b>
Cobalt	133	8.01	< 0.001	5.66
Lead	226	11.86	< 0.001	8.39
Manganese	228	12.61	< 0.001	8.92
Mercury	207	<b>44.52</b>	< 0.001	<b>31.48</b>
Nickel	203	22.07	< 0.001	<b>15.61</b>
Potassium	228	14.61	0.015	10.33

**Table 9-21. PM<sub>10</sub> Metal Sampling and Analytical Precision: 228 Collocated Samples (continued)**

Compound	Number of Observations	Average RPD for Collocate Analyses (%)	Average Concentration Difference for Collocate Analyses (ng/m <sup>3</sup> )	Coefficient of Variation (%)
Selenium	173	17.74	0.001	12.54
Sodium	226	16.49	0.104	11.66

Tables 9-22 through 9-25 present the results from collocated PM<sub>10</sub> metals at the SAMS, FSMS, MFLA, and WALA sites, respectively. The variability ranges from 0.42 percent (beryllium at WALA) to 44.26 percent (mercury at MFLA). Interestingly, mercury had the highest average CV at each of the four sites.

**Table 9-22. PM<sub>10</sub> Metal Sampling and Analytical Precision: 92 Collocated Samples at SAMS**

Compound	Number of Observations	Average RPD for Collocate Analyses (%)	Average Concentration Difference for Collocate Analyses (ng/m <sup>3</sup> )	Coefficient of Variation (%)
Antimony	80	20.71	< 0.001	14.65
Arsenic	70	12.52	< 0.001	8.86
Beryllium	56	11.44	< 0.001	8.09
Cadmium	84	10.19	< 0.001	7.20
Chromium	90	<b>37.22</b>	0.001	<b>26.32</b>
Cobalt	54	13.34	< 0.001	9.43
Lead	90	10.73	< 0.001	7.59
Manganese	92	12.88	< 0.001	9.11
Mercury	86	<b>46.95</b>	< 0.001	<b>33.20</b>
Nickel	80	<b>44.61</b>	0.001	<b>31.55</b>
Potassium	92	10.99	0.011	7.77
Selenium	68	20.64	< 0.001	14.60
Sodium	92	19.55	0.053	13.83

**Table 9-23. PM<sub>10</sub> Metal Sampling and Analytical Precision:  
74 Collocated Samples at FSMS**

Compound	Number of Observations	Average RPD for Collocate Analyses (%)	Average Concentration Difference for Collocate Analyses (ng/m <sup>3</sup> )	Coefficient of Variation (%)
Antimony	49	<b>33.42</b>	0.003	<b>23.63</b>
Arsenic	48	20.10	< 0.001	14.21
Beryllium	57	3.90	< 0.001	2.76
Cadmium	66	9.83	< 0.001	6.95
Chromium	76	24.91	0.001	<b>17.62</b>
Cobalt	29	9.23	< 0.001	6.52
Lead	72	17.68	0.001	12.50
Manganese	72	21.93	0.001	<b>15.51</b>
Mercury	60	<b>48.68</b>	< 0.001	<b>34.43</b>
Nickel	66	<b>26.43</b>	0.001	<b>18.69</b>
Potassium	74	15.98	0.02	11.30
Selenium	45	<b>39.23</b>	0.002	<b>27.74</b>
Sodium	72	15.87	0.13	11.22

**Table 9-24. PM<sub>10</sub> Metal Sampling and Analytical Precision:  
58 Collocated Samples at MFLA**

Compound	Number of Observations	Average RPD for Collocate Analyses (%)	Average Concentration Difference for Collocate Analyses (ng/m <sup>3</sup> )	Coefficient of Variation (%)
Antimony	58	6.37	< 0.001	4.50
Arsenic	53	11.35	< 0.001	8.03
Beryllium	41	17.91	< 0.001	12.67
Cadmium	58	9.35	< 0.001	6.61
Chromium	58	<b>32.81</b>	< 0.001	<b>23.20</b>
Cobalt	46	3.24	< 0.001	2.29
Lead	58	11.16	< 0.001	7.89
Manganese	58	8.76	< 0.001	6.19
Mercury	56	<b>62.59</b>	< 0.001	<b>44.26</b>
Nickel	54	12.84	< 0.001	9.08
Potassium	56	<b>27.23</b>	0.02	<b>19.25</b>
Selenium	57	8.18	< 0.001	5.79
Sodium	57	<b>26.37</b>	0.14	<b>18.65</b>

**Table 9-25. PM<sub>10</sub> Metal Sampling and Analytical Precision:  
6 Collocated Samples at WALA**

Compound	Number of Observations	Average RPD for Collocate Analyses (%)	Average Concentration Difference for Collocate Analyses (ng/m <sup>3</sup> )	Coefficient of Variation (%)
Antimony	6	5.73	< 0.001	4.05
Arsenic	4	6.81	< 0.001	4.81
Beryllium	6	0.60	< 0.001	0.42
Cadmium	6	3.37	< 0.001	2.39
Chromium	6	6.12	< 0.001	4.33
Cobalt	4	6.22	< 0.001	4.40
Lead	6	7.87	< 0.001	5.56
Manganese	6	6.88	< 0.001	4.87
Mercury	6	19.87	< 0.001	14.05
Nickel	6	4.41	< 0.001	3.12
Potassium	6	4.24	0.01	3.00
Selenium	6	2.88	< 0.001	2.04
Sodium	6	4.17	0.10	2.95

Table 9-26 shows the collocated PM<sub>2.5</sub> metals for SAMS. The range of variation is 7.31 percent (lead) to 29.70 percent (mercury), with an average of 14.91 percent. This is within the 15 percent CV control limit.

**Table 9-26. PM<sub>2.5</sub> Metal Sampling and Analytical Precision:  
54 Collocated Samples at SAMS**

Compound	Number of Observations	Average RPD for Collocate Analyses (%)	Average Concentration Difference for Collocate Analyses (ng/m <sup>3</sup> )	Coefficient of Variation (%)
Antimony	44	<b>28.31</b>	< 0.001	<b>20.02</b>
Arsenic	44	12.27	< 0.001	8.67
Beryllium	34	14.43	< 0.001	10.20
Cadmium	48	12.70	< 0.001	8.98
Chromium	54	24.83	< 0.001	<b>17.56</b>
Cobalt	22	<b>27.90</b>	< 0.001	<b>19.73</b>
Lead	52	10.34	< 0.001	7.31
Manganese	54	<b>28.85</b>	< 0.001	<b>20.40</b>
Mercury	50	<b>42.00</b>	< 0.001	<b>29.70</b>
Nickel	46	<b>27.57</b>	0.031	<b>19.50</b>

**Table 9-26. PM<sub>2.5</sub> Metal Sampling and Analytical Precision:  
54 Collocated Samples at SAMS (continued)**

Compound	Number of Observations	Average RPD for Collocate Analyses (%)	Average Concentration Difference for Collocate Analyses (ng/m <sup>3</sup> )	Coefficient of Variation (%)
Potassium	54	10.39	0.008	7.35
Selenium	40	17.95	< 0.001	12.69
Sodium	52	16.61	0.033	11.74

Table 9-27 presents the average CV per pollutant, per pollutant per site, the average CV per site (for PM<sub>10</sub> for FSMS, MFLA, WALA and SAMS and PM<sub>2.5</sub> for SAMS), and the overall CV. The results from collocated samples show low to high level variability among sites, ranging from 4.31 percent at WALA to 15.62 percent FSMS, with an overall average of 11.92 percent.

**Table 9-27. Metals Sampling and Analytical Precision:  
Coefficient of Variation for all Collocated Samples, All Sites**

Compound	Average	PM <sub>10</sub> , Long Beach, MS (FSMS)	PM <sub>10</sub> , Fire Training Academy, New Orleans, LA (MFLA)	PM <sub>10</sub> , Water Purification Plant, New Orleans, LA (WALA)	PM <sub>10</sub> , Stennis Airbase, MS (SAMS)	PM <sub>2.5</sub> , Stennis Airbase, MS (SAMS)
Antimony	11.71	23.63	4.50	4.05	14.65	20.02
Arsenic	8.98	14.21	8.03	4.81	8.86	8.67
Beryllium	5.98	2.76	12.67	0.42	8.09	10.20
Cadmium	5.79	6.95	6.61	2.39	7.20	8.98
Chromium	17.86	17.62	23.20	4.33	26.32	17.56
Cobalt	5.66	6.52	2.29	4.40	9.43	19.73
Lead	8.39	12.50	7.89	5.56	7.59	7.31
Manganese	8.92	15.51	6.19	4.87	9.11	20.40
Mercury	31.48	34.43	44.26	14.05	33.20	29.70
Nickel	15.61	18.69	9.08	3.12	31.55	19.50
Potassium	10.33	11.30	19.25	3.00	7.77	7.35
Selenium	12.54	27.74	5.79	2.04	14.60	12.69
Sodium	11.66	11.22	18.65	2.95	13.83	11.74
<b>Average</b>	11.92	15.62	12.95	4.31	14.78	14.91

### 9.1.5 Hexavalent Chromium Sampling and Analytical Precision

The average concentration differences observed for collocated analyses of hexavalent chromium ranged from 0.0040 ng/m<sup>3</sup> at SAMS to 0.0088 ng/m<sup>3</sup> at GPMS. The average RPD was lower than the required 25 percent, calculated at an overall 21.4 percent. The RPD ranged from 17.7 percent at KELA to 27.4 percent at GPMS. The CV ranged from 12.5 percent at KELA to 19.3 percent at GPMS, with an overall average of 15.1 percent, which is slightly higher than the 15 percent required limit.

**Table 9-28. Hexavalent Chromium Sampling and Analytical Precision: 66 Collocated Samples**

Post-Katrina Site Code	Number of Collocated samples	Frequency of Detection	Average RPD for Collocate Analyses (%)	Average Concentration Difference for Collocate Analyses (ng/m <sup>3</sup> )	Coefficient of Variation (%)
GPMS	18	83%	27.4	0.0088	19.30
KELA	32	100%	17.7	0.0045	12.50
SAMS	16	25%	19.2	0.0040	13.60
Average	66	69.33%	21.43	0.0058	15.13

## 9.2 Analytical Precision

*Analytical precision* is a measurement of random errors associated with the process of analyzing environmental samples. These errors may result from various factors, but typically originate from random “noise” inherent to analytical instruments. Laboratories can easily evaluate analytical precision by comparing concentrations measured during replicate analysis of the same ambient air samples. The number of observations from Tables 9-29 through 9-47, in comparison to the respective tables listed for duplicate analyses in Tables 9-2 through 9-19, is approximately twice as high because each sample produces a replicate for each duplicate (or collocated) sample.

Collocated samples were collected for metals and hexavalent chromium, which provide sampling and analytical precision. However, replicate analyses were not performed for metals and hexavalent chromium. Therefore, metals and hexavalent chromium analytical precision will not be discussed in this section.

### 9.2.1 VOC Analytical Precision

In Table 9-29, the replicate analyses of all duplicate samples show that for most of the pollutants, the VOC analysis precision was within the control limits of 15 percent for CV. The precision of the VOC analytical method, in terms of average concentration difference, ranges from 0.001 ppbv for chloroethane and dichlorotetrafluoroethane to 3.31 ppbv for acetonitrile. In terms of CV, the overall average variability is 20.71 percent and the median CV is 7.55 percent. The low median CV shows that most of the pollutant variabilities are generally low. The relatively high average variability is likely due to the substitution of non-detects with half the MDL.

**Table 9-29. VOC Analytical Precision:  
210 Replicate Analyses for all Duplicate Samples**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Acetonitrile	164	15.76	3.31	11.14
Acetylene	208	10.27	0.09	7.26
Acrolein	133	19.71	0.08	13.94
Acrylonitrile	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA
Benzene	210	6.82	0.02	4.82
Bromochloromethane	NA	NA	NA	NA
Bromodichloromethane	1	NA	NA	NA
Bromoform	NA	NA	NA	NA
Bromomethane	196	10.49	0.002	7.42
1,3-Butadiene	168	10.17	0.005	7.19
Carbon Tetrachloride	210	6.19	0.01	4.38
Chlorobenzene	1	NA	NA	NA
Chloroethane	132	5.94	0.001	4.20
Chloroform	142	12.16	0.003	8.60
Chloromethane	210	6.07	0.04	4.29
Chloromethylbenzene	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	3	<b>66.67</b>	0.01	<b>47.14</b>
<i>o</i> -Dichlorobenzene	5	<b>50.00</b>	0.01	<b>35.36</b>
<i>p</i> -Dichlorobenzene	120	23.80	0.01	<b>16.83</b>
Dichlorodifluoromethane	210	5.04	0.03	3.56
1,1-Dichloroethane	NA	NA	NA	NA
1,2-Dichloroethane	8	<b>50.00</b>	0.01	<b>35.36</b>
1,1-Dichloroethene	2	7.41	0.01	5.24
<i>cis</i> -1,2-Dichloroethylene	1	<b>192.86</b>	0.54	<b>136.37</b>

**Table 9-29. VOC Analytical Precision:  
210 Replicate Analyses for all Duplicate Samples (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA
Dichloromethane	199	15.28	0.20	10.81
1,2-Dichloropropane	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA
Dichlorotetrafluoroethane	205	9.06	0.001	6.41
Ethyl Acrylate	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	1	<b>163.64</b>	0.04	<b>115.71</b>
Ethylbenzene	210	<b>7.99</b>	0.01	5.65
Hexachloro-1,3-butadiene	88	<b>20.27</b>	0.003	<b>14.33</b>
Methyl Ethyl Ketone	91	<b>10.86</b>	0.03	7.68
Methyl Isobutyl Ketone	54	<b>41.07</b>	0.01	<b>29.04</b>
Methyl Methacrylate	1	<b>66.67</b>	0.01	<b>47.14</b>
Methyl <i>tert</i> -Butyl Ether	5	<b>95.93</b>	0.02	<b>67.83</b>
<i>n</i> -Octane	191	17.91	0.01	12.66
Propylene	210	6.57	0.03	4.65
Styrene	191	9.42	0.01	6.66
1,1,2,2-Tetrachloroethane	2	<b>66.67</b>	0.01	<b>47.14</b>
Tetrachloroethylene	133	7.29	0.002	5.15
Toluene	210	7.29	0.04	5.15
1,2,4-Trichlorobenzene	31	<b>64.93</b>	0.03	<b>45.91</b>
1,1,1-Trichloroethane	202	10.29	0.003	7.28
1,1,2-Trichloroethane	NA	NA	NA	NA
Trichloroethylene	46	<b>32.51</b>	0.005	<b>22.99</b>
Trichlorofluoromethane	210	4.57	0.01	3.23
Trichlorotrifluoroethane	210	5.38	0.01	3.80
1,2,4-Trimethylbenzene	197	15.54	0.01	10.99
1,3,5-Trimethylbenzene	193	8.14	0.003	5.75
Vinyl chloride	28	<b>25.99</b>	0.004	<b>18.38</b>
<i>m,p</i> -Xylene	210	9.68	0.02	6.84
<i>o</i> -Xylene	208	7.56	0.01	5.34

Table 9-30 shows the results from replicate analyses of duplicate VOC samples taken at GPMS. The replicate results from duplicate samples show variation for the pollutants ranging from <0.001 percent (chloroethane) to 11.96 percent (acetonitrile), as indicated by average concentration differences. The overall average variability is 9.35 percent, which is within the program's objectives.

**Table 9-30. VOC Analytical Precision:  
56 Replicate Analyses for Duplicate Samples for GPMS**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Acetonitrile	45	16.40	11.96	11.60
Acetylene	56	7.46	0.09	5.28
Acrolein	39	17.77	0.09	12.57
Acrylonitrile	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA
Benzene	56	8.83	0.04	6.24
Bromochloromethane	NA	NA	NA	NA
Bromodichloromethane	NA	NA	NA	NA
Bromoform	NA	NA	NA	NA
Bromomethane	52	5.98	0.001	4.23
1,3-Butadiene	52	11.10	0.01	7.85
Carbon Tetrachloride	56	8.57	0.01	6.06
Chlorobenzene	NA	NA	NA	NA
Chloroethane	46	2.67	<0.001	1.89
Chloroform	47	10.76	0.003	7.61
Chloromethane	56	5.55	0.05	3.93
Chloromethylbenzene	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	NA	NA	NA	NA
<i>o</i> -Dichlorobenzene	NA	NA	NA	NA
<i>p</i> -Dichlorobenzene	42	22.23	0.005	<b>15.72</b>
Dichlorodifluoromethane	56	4.81	0.03	3.40
1,1-Dichloroethane	NA	NA	NA	NA
1,2-Dichloroethane	2	<b>66.67</b>	0.01	<b>47.14</b>
1,1-Dichloroethene	NA	NA	NA	NA
<i>cis</i> -1,2-Dichloroethylene	NA	NA	NA	NA
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA
Dichloromethane	56	12.06	0.01	8.53
1,2-Dichloropropane	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA
Dichlorotetrafluoroethane	56	7.14	0.001	5.05
Ethyl Acrylate	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
Ethylbenzene	56	7.90	0.01	5.59
Hexachloro-1,3-butadiene	24	16.67	0.003	11.79
Methyl Ethyl Ketone	24	8.51	0.04	6.01
Methyl Isobutyl Ketone	18	16.52	0.01	11.68
Methyl Methacrylate	NA	NA	NA	NA
Methyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
<i>n</i> -Octane	56	12.82	0.005	9.07
Propylene	56	5.56	0.04	3.93

**Table 9-30. VOC Analytical Precision:  
56 Replicate Analyses for Duplicate Samples for GPMS (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Styrene	56	9.79	0.01	6.92
1,1,2,2-Tetrachloroethane	NA	NA	NA	NA
Tetrachloroethylene	43	9.53	0.002	6.74
Toluene	56	8.55	0.09	6.05
1,2,4-Trichlorobenzene	12	18.10	0.01	12.80
1,1,1-Trichloroethane	54	11.57	0.004	8.18
1,1,2-Trichloroethane	NA	NA	NA	NA
Trichloroethylene	11	<b>28.57</b>	0.004	<b>20.20</b>
Trichlorofluoromethane	56	5.08	0.02	3.59
Trichlorotrifluoroethane	56	5.60	0.01	3.96
1,2,4-Trimethylbenzene	54	19.48	0.02	13.78
1,3,5-Trimethylbenzene	56	8.15	0.004	5.77
Vinyl chloride	11	<b>31.29</b>	0.004	<b>22.13</b>
<i>m,p</i> -Xylene	56	10.14	0.03	7.17
<i>o</i> -Xylene	56	7.75	0.01	5.48

Table 9-31 shows the results from replicate analyses of duplicate VOC samples taken at SAMS. The variation of the replicate results from the duplicate samples ranges from 1.40 percent (*o*-xylene) to 136.37 percent (*cis*-1,2-dichloroethylene), as represented by the coefficient of variation. The overall average variability is 16.89 percent, and the median CV is 5.88 percent.

**Table 9-31. VOC Analytical Precision:  
40 Replicate Analyses for Duplicate Samples for SAMS**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Acetonitrile	28	9.23	0.38	6.53
Acetylene	38	12.22	0.06	8.64
Acrolein	22	10.36	0.05	7.33
Acrylonitrile	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA
Benzene	40	3.20	0.01	2.26
Bromochloromethane	NA	NA	NA	NA
Bromodichloromethane	NA	NA	NA	NA
Bromoform	NA	NA	NA	NA
Bromomethane	36	14.81	0.002	10.48

**Table 9-31. VOC Analytical Precision:  
40 Replicate Analyses for Duplicate Samples for SAMS (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
1,3-Butadiene	22	21.79	0.01	<b>15.41</b>
Carbon Tetrachloride	40	4.38	0.005	3.10
Chlorobenzene	1	NA	NA	NA
Chloroethane	17	NA	NA	NA
Chloroform	24	5.22	0.003	3.69
Chloromethane	40	5.67	0.05	4.01
Chloromethylbenzene	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	1	<b>66.67</b>	0.01	<b>47.14</b>
<i>o</i> -Dichlorobenzene	2	NA	NA	NA
<i>p</i> -Dichlorobenzene	7	<b>25.00</b>	0.01	<b>17.68</b>
Dichlorodifluoromethane	40	3.81	0.02	2.69
1,1-Dichloroethane	NA	NA	NA	NA
1,2-Dichloroethane	1	NA	NA	NA
1,1-Dichloroethene	NA	NA	NA	NA
<i>cis</i> -1,2-Dichloroethylene	1	<b>192.86</b>	0.54	<b>136.37</b>
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA
Dichloromethane	36	3.17	0.001	2.24
1,2-Dichloropropane	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA
Dichlorotetrafluoroethane	36	NA	NA	NA
Ethyl Acrylate	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
Ethylbenzene	40	5.97	0.002	4.22
Hexachloro-1,3-butadiene	20	21.33	0.004	15.08
Methyl Ethyl Ketone	15	<b>26.40</b>	0.04	<b>18.66</b>
Methyl Isobutyl Ketone	3	<b>73.91</b>	0.01	<b>52.26</b>
Methyl Methacrylate	NA	NA	NA	NA
Methyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
<i>n</i> -Octane	35	7.41	0.001	5.24
Propylene	40	5.54	0.01	3.92
Styrene	36	3.54	0.02	2.50
1,1,2,2-Tetrachloroethane	1	<b>66.67</b>	0.01	<b>47.14</b>
Tetrachloroethylene	16	NA	NA	NA
Toluene	40	4.56	0.01	3.22
1,2,4-Trichlorobenzene	7	<b>61.07</b>	0.03	<b>43.18</b>
1,1,1-Trichloroethane	40	NA	NA	NA
1,1,2-Trichloroethane	NA	NA	NA	NA
Trichloroethylene	4	<b>44.44</b>	0.01	<b>31.43</b>
Trichlorofluoromethane	40	3.80	0.01	2.68
Trichlorotrifluoroethane	40	3.50	0.01	2.48

**Table 9-31. VOC Analytical Precision:  
40 Replicate Analyses for Duplicate Samples for SAMS (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
1,2,4-Trimethylbenzene	31	<b>33.70</b>	0.01	<b>23.83</b>
1,3,5-Trimethylbenzene	31	3.70	0.001	2.62
Vinyl chloride	9	13.33	0.002	9.43
<i>m,p</i> -Xylene	40	5.19	0.004	3.67
<i>o</i> -Xylene	38	1.98	0.001	1.40

Tables 9-32 shows results from VOC replicate analyses of duplicate samples at PGMS. The replicate results from duplicate samples show low to high level variability as represented by CV, ranging from 4.05 percent (trichlorofluoromethane) to 132.30 percent (methyl *tert* butyl ether), with an average of 19.87 percent, and a median CV of 8.47 percent.

**Table 9-32. VOC Analytical Precision:  
44 Replicate Analyses for Duplicate Samples for PGMS**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Acetonitrile	42	15.01	1.04	10.61
Acetylene	44	13.60	0.16	9.62
Acrolein	30	<b>31.02</b>	0.13	<b>21.93</b>
Acrylonitrile	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA
Benzene	44	7.80	0.03	5.51
Bromochloromethane	NA	NA	NA	NA
Bromodichloromethane	NA	NA	NA	NA
Bromoform	NA	NA	NA	NA
Bromomethane	43	6.06	0.001	4.29
1,3-Butadiene	44	7.95	0.01	5.62
Carbon Tetrachloride	44	7.32	0.01	5.17
Chlorobenzene	NA	NA	NA	NA
Chloroethane	33	9.32	0.001	6.59
Chloroform	31	11.98	0.002	8.47
Chloromethane	44	8.16	0.06	5.77
Chloromethylbenzene	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	2	<b>66.67</b>	0.01	<b>47.14</b>

**Table 9-32. VOC Analytical Precision:  
44 Replicate Analyses for Duplicate Samples for PGMS (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
<i>o</i> -Dichlorobenzene	3	<b>50.00</b>	0.01	<b>35.36</b>
<i>p</i> -Dichlorobenzene	24	<b>33.42</b>	0.01	<b>23.63</b>
Dichlorodifluoromethane	44	6.38	0.04	4.51
1,1-Dichloroethane	NA	NA	NA	NA
1,2-Dichloroethane	1	NA	NA	NA
1,1-Dichloroethene	NA	NA	NA	NA
<i>cis</i> -1,2-Dichloroethylene	NA	NA	NA	NA
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA
Dichloromethane	40	24.53	0.03	<b>17.34</b>
1,2-Dichloropropane	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA
Dichlorotetrafluoroethane	43	16.53	0.002	11.69
Ethyl Acrylate	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	1	<b>163.64</b>	0.04	<b>115.71</b>
Ethylbenzene	44	9.45	0.01	6.68
Hexachloro-1,3-butadiene	24	<b>23.33</b>	0.004	<b>16.50</b>
Methyl Ethyl Ketone	12	8.34	0.03	5.90
Methyl Isobutyl Ketone	6	<b>83.31</b>	0.02	<b>58.91</b>
Methyl Methacrylate	NA	NA	NA	NA
Methyl <i>tert</i> -Butyl Ether	1	<b>187.10</b>	0.03	<b>132.30</b>
<i>n</i> -Octane	42	<b>26.54</b>	0.01	<b>18.77</b>
Propylene	44	7.80	0.06	5.52
Styrene	44	8.68	0.004	6.14
1,1,2,2-Tetrachloroethane	1	<b>66.67</b>	0.01	<b>47.14</b>
Tetrachloroethylene	31	12.96	0.002	9.17
Toluene	44	8.41	0.06	5.95
1,2,4-Trichlorobenzene	11	<b>30.56</b>	0.01	<b>21.61</b>
1,1,1-Trichloroethane	40	11.33	0.003	8.01
1,1,2-Trichloroethane	NA	NA	NA	NA
Trichloroethylene	17	20.00	0.003	14.14
Trichlorofluoromethane	44	5.73	0.02	4.05
Trichlorotrifluoroethane	44	7.07	0.01	5.00
1,2,4-Trimethylbenzene	44	11.87	0.01	8.39
1,3,5-Trimethylbenzene	44	12.25	0.004	8.66
Vinyl chloride	NA	NA	NA	NA
<i>m,p</i> -Xylene	44	8.88	0.02	6.28
<i>o</i> -Xylene	44	9.82	0.01	6.94

Table 9-33 shows the results from replicate analyses of duplicate VOC samples at TUMS. The variation of the replicate results from the duplicate samples ranges from 0.42 percent (tetrachloroethylene) to 106.07 percent (1,2,4-trichlorobenzene), as represented by the

coefficient of variation. The overall average variability is 11.66 percent, which is within the program's objective.

**Table 9-33. VOC Analytical Precision:  
32 Replicate Analyses for Duplicate Samples for TUMS**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Acetonitrile	20	6.82	0.24	4.82
Acetylene	32	7.00	0.04	4.95
Acrolein	14	7.27	0.03	5.14
Acrylonitrile	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA
Benzene	32	4.35	0.01	3.08
Bromochloromethane	NA	NA	NA	NA
Bromodichloromethane	1	NA	NA	NA
Bromoform	NA	NA	NA	NA
Bromomethane	28	NA	NA	NA
1,3-Butadiene	22	2.60	0.001	1.84
Carbon Tetrachloride	32	6.59	0.01	4.66
Chlorobenzene	NA	NA	NA	NA
Chloroethane	19	NA	NA	NA
Chloroform	16	16.67	0.003	11.79
Chloromethane	32	4.74	0.03	3.35
Chloromethylbenzene	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	NA	NA	NA	NA
<i>o</i> -Dichlorobenzene	NA	NA	NA	NA
<i>p</i> -Dichlorobenzene	16	NA	NA	NA
Dichlorodifluoromethane	32	4.24	0.03	3.00
1,1-Dichloroethane	NA	NA	NA	NA
1,2-Dichloroethane	NA	NA	NA	NA
1,1-Dichloroethene	2	7.41	0.01	5.24
<i>cis</i> -1,2-Dichloroethylene	NA	NA	NA	NA
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA
Dichloromethane	29	21.59	0.01	<b>15.27</b>
1,2-Dichloropropane	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA
Dichlorotetrafluoroethane	32	NA	NA	NA
Ethyl Acrylate	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
Ethylbenzene	32	7.56	0.004	5.34
Hexachloro-1,3-butadiene	10	<b>26.67</b>	0.004	<b>18.86</b>
Methyl Ethyl Ketone	16	7.26	0.03	5.14
Methyl Isobutyl Ketone	12	6.72	0.003	4.75

**Table 9-33. VOC Analytical Precision:  
32 Replicate Analyses for Duplicate Samples for TUMS (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Methyl Methacrylate	1	<b>66.67</b>	0.01	<b>47.14</b>
Methyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
<i>n</i> -Octane	24	17.81	0.004	12.59
Propylene	32	4.74	0.01	3.35
Styrene	25	12.12	0.003	8.57
1,1,2,2-Tetrachloroethane	NA	NA	NA	NA
Tetrachloroethylene	24	0.60	0.002	0.42
Toluene	32	4.18	0.02	2.95
1,2,4-Trichlorobenzene	1	<b>150.00</b>	0.06	<b>106.07</b>
1,1,1-Trichloroethane	32	1.79	0.001	1.26
1,1,2-Trichloroethane	NA	NA	NA	NA
Trichloroethylene	3	<b>33.33</b>	0.01	<b>23.57</b>
Trichlorofluoromethane	32	3.75	0.01	2.65
Trichlorotrifluoroethane	32	5.20	0.01	3.68
1,2,4-Trimethylbenzene	30	5.66	0.001	4.00
1,3,5-Trimethylbenzene	24	NA	NA	NA
Vinyl chloride	4	<b>33.33</b>	0.01	<b>23.57</b>
<i>m,p</i> -Xylene	32	10.73	0.01	7.59
<i>o</i> -Xylene	32	7.50	0.003	5.30

Table 9-34 shows the VOC results for the replicates for duplicate samples at KELA. The replicate results from duplicate samples show variation for the pollutants ranging from 2.48 percent (dichlorotetrafluoroethane) to 25.59 percent (trichloroethylene). The overall average variability is 9.30 percent, which is within the program objective of 15 percent CV.

**Table 9-34. VOC Analytical Precision:  
38 Replicate Analyses for Duplicate Samples for KELA**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Acetonitrile	29	<b>31.34</b>	2.94	<b>22.16</b>
Acetylene	38	11.06	0.08	7.82
Acrolein	28	<b>32.13</b>	0.09	<b>22.72</b>
Acrylonitrile	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA
Benzene	38	9.92	0.02	7.01
Bromochloromethane	NA	NA	NA	NA

**Table 9-34. VOC Analytical Precision:  
38 Replicate Analyses for Duplicate Samples for KELA (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Bromodichloromethane	NA	NA	NA	NA
Bromoform	NA	NA	NA	NA
Bromomethane	37	15.09	0.003	10.67
1,3-Butadiene	28	7.39	0.004	5.22
Carbon Tetrachloride	38	4.09	0.004	2.89
Chlorobenzene	NA	NA	NA	NA
Chloroethane	17	5.82	0.002	4.11
Chloroform	24	16.20	0.005	11.46
Chloromethane	38	6.23	0.04	4.41
Chloromethylbenzene	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	NA	NA	NA	NA
<i>o</i> -Dichlorobenzene	NA	NA	NA	NA
<i>p</i> -Dichlorobenzene	31	14.53	0.004	10.27
Dichlorodifluoromethane	38	5.95	0.04	4.21
1,1-Dichloroethane	NA	NA	NA	NA
1,2-Dichloroethane	4	<b>33.33</b>	0.01	<b>23.57</b>
1,1-Dichloroethene	NA	NA	NA	NA
<i>cis</i> -1,2-Dichloroethylene	NA	NA	NA	NA
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA
Dichloromethane	38	15.07	0.93	10.66
1,2-Dichloropropane	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA
Dichlorotetrafluoroethane	38	3.51	0.001	2.48
Ethyl Acrylate	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	NA	NA	NA	NA
Ethylbenzene	38	9.07	0.01	6.42
Hexachloro-1,3-butadiene	10	13.33	0.002	9.43
Methyl Ethyl Ketone	24	3.80	0.02	2.69
Methyl Isobutyl Ketone	15	24.88	0.01	17.59
Methyl Methacrylate	NA	NA	NA	NA
Methyl <i>tert</i> -Butyl Ether	4	4.76	0.01	3.37
<i>n</i> -Octane	34	24.96	0.01	<b>17.65</b>
Propylene	38	9.21	0.04	6.52
Styrene	30	12.98	0.01	9.18
1,1,2,2-Tetrachloroethane	NA	NA	NA	NA
Tetrachloroethylene	19	6.06	0.001	4.29
Toluene	38	10.75	0.04	7.60
1,2,4-Trichlorobenzene	NA	NA	NA	NA
1,1,1-Trichloroethane	36	16.49	0.003	11.66
1,1,2-Trichloroethane	NA	NA	NA	NA

**Table 9-34. VOC Analytical Precision:  
38 Replicate Analyses for Duplicate Samples for KELA (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Trichloroethylene	11	<b>36.19</b>	0.004	<b>25.59</b>
Trichlorofluoromethane	38	4.51	0.01	3.19
Trichlorotrifluoroethane	38	5.52	0.01	3.90
1,2,4-Trimethylbenzene	38	6.98	0.01	4.94
1,3,5-Trimethylbenzene	38	8.43	0.003	5.96
Vinyl chloride	4	NA	NA	NA
<i>m,p</i> -Xylene	38	13.45	0.02	9.51
<i>o</i> -Xylene	38	10.74	0.01	7.60

Table 9-35 shows the average CV per pollutant, per pollutant per site, the average CV per site, and the overall average CV. The average site CV ranged from 9.30 percent at KELA to 19.87 percent at PGMS, with an overall program average CV of 13.41 percent. This meets the 15 percent CV criteria.

**Table 9-35. VOC Analytical Precision:  
Coefficient of Variation for all Replicate Analyses, All Sites**

Compound	Average	Gulfport, MS (GPMS)	Stennis Airbase, MS (SAMS)	Pascagoula, MS (PGMS)	Tupelo, MS (TUMS)	Kenner, LA (KELA)
Acetonitrile	11.14	11.60	6.53	10.61	4.82	<b>22.16</b>
Acetylene	7.26	5.28	8.64	9.62	4.95	7.82
Acrolein	13.94	12.57	7.33	<b>21.93</b>	5.14	<b>22.72</b>
Acrylonitrile	NA	NA	NA	NA	NA	NA
<i>tert</i> -Amyl Methyl Ether	NA	NA	NA	NA	NA	NA
Benzene	4.82	6.24	2.26	5.51	3.08	7.01
Bromochloromethane	NA	NA	NA	NA	NA	NA
Bromodichloromethane	NA	NA	NA	NA	NA	NA
Bromoform	NA	NA	NA	NA	NA	NA
Bromomethane	7.42	4.23	10.48	4.29	NA	10.67
1,3-Butadiene	7.19	7.85	<b>15.41</b>	5.62	1.84	5.22
Carbon Tetrachloride	4.38	6.06	3.10	5.17	4.66	2.89
Chlorobenzene	NA	NA	NA	NA	NA	AN
Chloroethane	4.20	1.89	NA	6.59	NA	4.11
Chloroform	8.60	7.61	3.69	8.47	11.79	11.46
Chloromethane	4.29	3.93	4.01	5.77	3.35	4.41

**Table 9-35. VOC Analytical Precision:  
Coefficient of Variation for all Replicate Analyses, All Sites (continued)**

Compound	Average	Gulfport, MS (GPMS)	Stennis Airbase, MS (SAMS)	Pascagoula, MS (PGMS)	Tupelo, MS (TUMS)	Kenner, LA (KELA)
Chloromethylbenzene	NA	NA	NA	NA	NA	NA
Chloroprene	NA	NA	NA	NA	NA	NA
Dibromochloromethane	NA	NA	NA	NA	NA	NA
1,2-Dibromoethane	NA	NA	NA	NA	NA	NA
<i>m</i> -Dichlorobenzene	<b>47.14</b>	NA	<b>47.14</b>	<b>47.14</b>	NA	NA
<i>o</i> -Dichlorobenzene	<b>35.36</b>	NA	NA	<b>35.36</b>	NA	NA
<i>p</i> -Dichlorobenzene	<b>16.83</b>	<b>15.72</b>	<b>17.68</b>	<b>23.63</b>	NA	10.27
Dichlorodifluoromethane	3.56	3.40	2.69	4.51	3.00	4.21
1,1-Dichloroethane	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	<b>35.36</b>	<b>47.14</b>	NA	NA	NA	<b>23.57</b>
1,1-Dichloroethene	5.24	NA	NA	NA	5.24	NA
<i>cis</i> -1,2-Dichloroethylene	<b>136.37</b>	NA	<b>136.37</b>	NA	NA	NA
<i>trans</i> -1,2-Dichloroethylene	NA	NA	NA	NA	NA	NA
Dichloromethane	10.81	8.53	2.24	<b>17.34</b>	<b>15.27</b>	10.66
1,2-Dichloropropane	NA	NA	NA	NA	NA	NA
<i>cis</i> -1,3-Dichloropropene	NA	NA	NA	NA	NA	NA
<i>trans</i> -1,3-Dichloropropene	NA	NA	NA	NA	NA	NA
Dichlorotetrafluoroethane	6.41	5.05	NA	11.69	NA	2.48
Ethyl Acrylate	NA	NA	NA	NA	NA	NA
Ethyl <i>tert</i> -Butyl Ether	<b>115.71</b>	NA	NA	<b>115.71</b>	NA	NA
Ethylbenzene	5.65	5.59	4.22	6.68	5.34	6.42
Hexachloro-1,3-butadiene	14.33	11.79	<b>15.08</b>	<b>16.50</b>	<b>18.86</b>	9.43
Methyl Ethyl Ketone	7.68	6.01	<b>18.66</b>	5.90	5.14	2.69
Methyl Isobutyl Ketone	<b>29.04</b>	11.68	<b>52.26</b>	<b>58.91</b>	4.75	<b>17.59</b>
Methyl Methacrylate	<b>47.14</b>	NA	NA	NA	<b>47.14</b>	NA
Methyl <i>tert</i> -Butyl Ether	<b>67.83</b>	NA	NA	<b>132.30</b>	NA	3.37
<i>n</i> -Octane	12.66	9.07	5.24	<b>18.77</b>	12.59	<b>17.65</b>
Propylene	4.65	3.93	3.92	5.52	3.35	6.52
Styrene	6.66	6.92	2.50	6.14	8.57	9.18
1,1,2,2-Tetrachloroethane	<b>47.14</b>	NA	<b>47.14</b>	<b>47.14</b>	NA	NA
Tetrachloroethylene	5.15	6.74	NA	9.17	0.42	4.29
Toluene	5.15	6.05	3.22	5.95	2.95	7.60
1,2,4-Trichlorobenzene	<b>45.91</b>	12.80	<b>43.18</b>	<b>21.61</b>	<b>106.07</b>	NA
1,1,1-Trichloroethane	7.28	8.18	NA	8.01	1.26	11.66
1,1,2-Trichloroethane	NA	NA	NA	NA	NA	NA
Trichloroethylene	<b>22.99</b>	<b>20.20</b>	<b>31.43</b>	14.14	<b>23.57</b>	<b>25.59</b>
Trichlorofluoromethane	3.23	3.59	2.68	4.05	2.65	3.19
Trichlorotrifluoroethane	3.80	3.96	2.48	5.00	3.68	3.90
1,2,4-Trimethylbenzene	10.99	13.78	<b>23.83</b>	8.39	4.00	4.94
1,3,5-Trimethylbenzene	5.75	5.77	2.62	8.66	NA	5.96
Vinyl chloride	<b>18.38</b>	<b>22.13</b>	9.43	NA	<b>23.57</b>	NA
<i>m,p</i> -Xylene	6.84	7.17	3.67	6.28	7.59	9.51

**Table 9-35. VOC Analytical Precision:  
Coefficient of Variation for all Replicate Analyses, All Sites (continued)**

Compound	Average	Gulfport, MS (GPMS)	Stennis Airbase, MS (SAMS)	Pascagoula, MS (PGMS)	Tupelo, MS (TUMS)	Kenner, LA (KELA)
<i>o</i> -Xylene	5.34	5.48	1.40	6.94	5.30	7.60
<b>Average</b>	<b>13.41</b>	<b>9.35</b>	<b>16.89</b>	<b>19.87</b>	<b>11.66</b>	<b>9.30</b>

### 9.2.2 SNMOC Analytical Precision

Table 9-36 presents replicate analytical data for all duplicate SNMOC samples. The average concentration differences observed for replicate analyses of SNMOC ranged from 0.02 (*n*-nonane and *n*-octane) to 9.14 (TNMOC) ppbC. For most of the pollutants, the SNMOC precision was within the control limits of 15 percent. The overall average variability is 11.49 percent. The PGMS and TUMS sites did not collect any SNMOC samples.

**Table 9-36. SNMOC Analytical Precision:  
146 Replicate Analyses for all Duplicate Samples**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbC)	Coefficient of Variation (%)
Acetylene	143	12.72	0.26	8.99
Benzene	129	10.24	0.12	7.24
1,3-Butadiene	58	21.30	0.04	<b>15.06</b>
<i>n</i> -Butane	146	3.36	0.18	2.37
<i>cis</i> -2-Butene	75	15.44	0.03	10.92
<i>trans</i> -2-Butene	63	21.07	0.04	14.90
Cyclohexane	130	13.08	0.04	9.25
Cyclopentane	129	11.23	0.05	7.94
Cyclopentene	11	21.04	0.04	14.88
<i>n</i> -Decane	90	<b>25.85</b>	0.07	<b>18.28</b>
1-Decene	NA	NA	NA	NA
<i>m</i> -Diethylbenzene	57	<b>25.13</b>	0.06	<b>17.77</b>
<i>p</i> -Diethylbenzene	102	15.76	0.09	11.14
2,2-Dimethylbutane	119	13.70	0.04	9.69
2,3-Dimethylbutane	126	8.95	0.03	6.33
2,3-Dimethylpentane	111	16.28	0.05	11.51
2,4-Dimethylpentane	101	15.51	0.03	10.97
<i>n</i> -Dodecane	39	<b>34.28</b>	0.10	<b>24.24</b>
1-Dodecene	14	<b>29.77</b>	0.10	<b>21.05</b>

**Table 9-36. SNMOC Analytical Precision:  
146 Replicate Analyses for all Duplicate Samples (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbC)	Coefficient of Variation (%)
Ethane	139	<b>24.54</b>	1.00	<b>17.36</b>
Ethylbenzene	142	10.48	0.04	7.41
2-Ethyl-1-butene	NA	NA	NA	NA
Ethylene	122	<b>30.83</b>	0.42	<b>21.80</b>
<i>m</i> -Ethyltoluene	140	8.50	0.04	6.01
<i>o</i> -Ethyltoluene	85	21.90	0.05	<b>15.49</b>
<i>p</i> -Ethyltoluene	115	11.93	0.03	8.44
<i>n</i> -Heptane	145	7.71	0.03	5.45
1-Heptene	90	21.88	0.04	<b>15.47</b>
<i>n</i> -Hexane	146	6.63	0.40	4.68
1-Hexene	93	19.32	0.04	13.66
<i>cis</i> -2-Hexene	NA	NA	NA	NA
<i>trans</i> -2-Hexene	14	<b>27.07</b>	0.04	<b>19.14</b>
Isobutane	146	3.44	0.09	2.43
Isobutene/1-Butene	143	6.45	0.04	4.56
Isopentane	138	3.76	0.18	2.66
Isoprene	123	11.17	0.06	7.90
Isopropylbenzene	37	<b>35.01</b>	0.05	<b>24.75</b>
2-Methyl-1-butene	78	21.89	0.05	<b>15.48</b>
2-Methyl-2-butene	78	14.82	0.04	10.48
3-Methyl-1-butene	15	21.17	0.03	14.97
Methylcyclohexane	131	11.28	0.04	7.97
Methylcyclopentane	142	6.06	0.04	4.29
2-Methylheptane	90	17.73	0.04	12.54
3-Methylheptane	75	17.94	0.03	12.68
2-Methylhexane	107	13.05	0.04	9.23
3-Methylhexane	138	10.94	0.08	7.74
3-Methylpentane	144	11.55	0.09	8.17
2-Methylpentane	146	8.22	0.12	5.81
4-Methyl-1-pentene	2	<b>40.39</b>	0.14	<b>28.56</b>
2-Methyl-1-pentene	25	23.47	0.04	<b>16.60</b>
<i>n</i> -Nonane	121	10.09	0.02	7.13
1-Nonene	74	22.52	0.04	<b>15.93</b>
<i>n</i> -Octane	142	8.45	0.02	5.97
1-Octene	44	20.82	0.04	14.72
<i>n</i> -Pentane	146	5.93	0.16	4.19
1-Pentene	101	14.96	0.04	10.58
<i>cis</i> -2-Pentene	64	<b>25.97</b>	0.04	<b>18.36</b>
<i>trans</i> -2-Pentene	95	15.60	0.04	11.03
<i>a</i> -Pinene	146	7.21	0.13	5.10
<i>b</i> -Pinene	24	5.87	0.06	4.15
Propane	146	3.02	0.21	2.14
<i>n</i> -Propylbenzene	73	<b>25.05</b>	0.05	<b>17.71</b>
Propylene	146	5.53	0.06	3.91

**Table 9-36. SNMOC Analytical Precision:  
146 Replicate Analyses for all Duplicate Samples (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbC)	Coefficient of Variation (%)
Propyne	NA	NA	NA	NA
Styrene	138	12.48	0.06	8.82
TNMOC (Speciated)	146	5.64	4.01	3.99
TNMOC (w/unknowns)	146	7.23	9.14	5.11
Toluene	146	5.39	0.15	3.81
<i>n</i> -Tridecane	8	8.85	0.03	6.26
1-Tridecene	NA	NA	NA	NA
1,2,3-Trimethylbenzene	69	<b>33.22</b>	0.11	<b>23.49</b>
1,2,4-Trimethylbenzene	123	18.43	0.09	13.03
1,3,5-Trimethylbenzene	93	19.35	0.04	13.68
2,2,3-Trimethylpentane	40	<b>42.11</b>	0.11	<b>29.77</b>
2,2,4-Trimethylpentane	136	8.65	0.05	6.12
2,3,4-Trimethylpentane	102	17.83	0.04	12.61
<i>n</i> -Undecane	55	14.30	0.05	10.11
1-Undecene	11	<b>49.03</b>	0.10	<b>34.67</b>
<i>m</i> -Xylene/ <i>p</i> -Xylene	146	7.91	0.07	5.59
<i>o</i> -Xylene	142	13.63	0.06	9.64

Table 9-37 presents results from SNMOC replicate analyses for all of the duplicate GPMS samples. These results show low to high level variability, ranging from 1.68 percent (propane) to 35.16 percent (1-dodecene). The overall average variability is 11.00 percent. Table 9-38 shows the SNMOC results for the replicate analyses of duplicate samples at SAMS. The range of variability is 1.35 percent (propane) to 68.64 percent (1-undecene), with an average variability of 13.22 percent. Table 9-39 presents results from SNMOC replicate analyses for all of the duplicate KELA samples. The replicate results from duplicate samples show variation ranging from 2.83 percent (*n*-butane) to 34.79 percent (*n*-dodecane). The overall variability is 9.66 percent. Each site's analytical precision is within the 15 percent control limit.

**Table 9-37. SNMOC Analytical Precision:  
56 Replicate Analyses for Duplicate Samples for GPMS**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbC)	Coefficient of Variation (%)
Acetylene	55	16.44	0.47	11.62
Benzene	39	15.37	0.21	10.87
1,3-Butadiene	35	17.45	0.04	12.34
<i>n</i> -Butane	56	3.63	0.33	2.57
<i>cis</i> -2-Butene	42	11.62	0.04	8.22
<i>trans</i> -2-Butene	37	10.92	0.05	7.72
Cyclohexane	56	14.59	0.05	10.32
Cyclopentane	51	14.20	0.05	10.04
Cyclopentene	4	<b>26.02</b>	0.06	<b>18.40</b>
<i>n</i> -Decane	44	15.97	0.07	11.29
1-Decene	NA	NA	NA	NA
<i>m</i> -Diethylbenzene	23	<b>26.85</b>	0.05	<b>18.98</b>
<i>p</i> -Diethylbenzene	35	22.07	0.09	<b>15.61</b>
2,2-Dimethylbutane	54	13.38	0.05	9.46
2,3-Dimethylbutane	56	8.52	0.04	6.03
2,3-Dimethylpentane	52	11.03	0.04	7.80
2,4-Dimethylpentane	50	15.36	0.04	10.86
<i>n</i> -Dodecane	17	<b>40.87</b>	0.12	<b>28.90</b>
1-Dodecene	4	<b>49.73</b>	0.13	<b>35.16</b>
Ethane	55	22.15	1.31	<b>15.66</b>
Ethylbenzene	56	9.44	0.06	6.67
2-Ethyl-1-butene	NA	NA	NA	NA
Ethylene	48	<b>33.89</b>	0.84	<b>23.96</b>
<i>m</i> -Ethyltoluene	56	8.73	0.06	6.17
<i>o</i> -Ethyltoluene	43	12.49	0.04	8.83
<i>p</i> -Ethyltoluene	55	11.78	0.04	8.33
<i>n</i> -Heptane	56	7.26	0.04	5.13
1-Heptene	40	22.92	0.04	<b>16.21</b>
<i>n</i> -Hexane	56	5.56	0.07	3.93
1-Hexene	44	21.20	0.04	14.99
<i>cis</i> -2-Hexene	NA	NA	NA	NA
<i>trans</i> -2-Hexene	6	<b>48.53</b>	0.07	<b>34.32</b>
Isobutane	56	3.16	0.15	2.23
Isobutene/1-Butene	56	4.44	0.05	3.14
Isopentane	52	3.31	0.25	2.34
Isoprene	51	7.71	0.07	5.45
Isopropylbenzene	26	<b>34.79</b>	0.05	<b>24.60</b>
2-Methyl-1-butene	48	15.07	0.07	10.66
2-Methyl-2-butene	46	16.20	0.05	11.45
3-Methyl-1-butene	7	<b>31.94</b>	0.05	<b>22.58</b>
Methylcyclohexane	56	8.46	0.04	5.98
Methylcyclopentane	56	5.38	0.05	3.80
2-Methylheptane	49	11.05	0.03	7.82
3-Methylheptane	46	14.82	0.03	10.48

**Table 9-37. SNMOC Analytical Precision:  
56 Replicate Analyses for Duplicate Samples for GPMS (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbC)	Coefficient of Variation (%)
2-Methylhexane	52	10.88	0.05	7.69
3-Methylhexane	55	12.65	0.13	8.95
3-Methylpentane	56	10.25	0.10	7.25
2-Methylpentane	56	7.25	0.16	5.12
4-Methyl-1-pentene	2	<b>40.39</b>	0.14	<b>28.56</b>
2-Methyl-1-pentene	20	17.89	0.02	12.65
<i>n</i> -Nonane	55	8.36	0.02	5.91
1-Nonene	35	<b>28.71</b>	0.05	<b>20.30</b>
<i>n</i> -Octane	56	8.20	0.03	5.80
1-Octene	23	18.65	0.04	13.19
<i>n</i> -Pentane	56	5.38	0.21	3.80
1-Pentene	51	13.54	0.04	9.58
<i>cis</i> -2-Pentene	36	23.89	0.05	<b>16.89</b>
<i>trans</i> -2-Pentene	51	8.63	0.03	6.11
<i>a</i> -Pinene	56	4.71	0.10	3.33
<i>b</i> -Pinene	24	5.87	0.06	4.15
Propane	56	2.38	0.21	1.68
<i>n</i> -Propylbenzene	41	<b>25.29</b>	0.05	<b>17.89</b>
Propylene	56	4.18	0.07	2.96
Propyne	NA	NA	NA	NA
Styrene	52	13.15	0.07	9.30
TNMOC (Speciated)	56	6.62	6.58	4.68
TNMOC (w/unknowns)	56	7.61	10.91	5.38
Toluene	56	4.80	0.24	3.39
<i>n</i> -Tridecane	NA	NA	NA	NA
1-Tridecene	NA	NA	NA	NA
1,2,3-Trimethylbenzene	41	<b>27.74</b>	0.10	<b>19.62</b>
1,2,4-Trimethylbenzene	52	14.67	0.10	10.37
1,3,5-Trimethylbenzene	50	12.30	0.04	8.70
2,2,3-Trimethylpentane	29	<b>36.77</b>	0.09	<b>26.00</b>
2,2,4-Trimethylpentane	56	9.73	0.08	6.88
2,3,4-Trimethylpentane	48	10.95	0.04	7.75
<i>n</i> -Undecane	27	16.70	0.07	11.81
1-Undecene	4	15.68	0.02	11.09
<i>m</i> -Xylene/ <i>p</i> -Xylene	56	8.37	0.10	5.92
<i>o</i> -Xylene	56	14.88	0.09	10.52

**Table 9-38. SNMOC Analytical Precision:  
52 Replicate Analyses for Duplicate Samples for SAMS**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbC)	Coefficient of Variation (%)
Acetylene	50	10.35	0.13	7.32
Benzene	52	7.30	0.06	5.16
1,3-Butadiene	13	<b>37.24</b>	0.06	<b>26.33</b>
<i>n</i> -Butane	52	2.44	0.06	1.72
<i>cis</i> -2-Butene	7	17.72	0.02	12.53
<i>trans</i> -2-Butene	4	20.10	0.04	14.21
Cyclohexane	36	14.24	0.03	10.07
Cyclopentane	40	9.98	0.02	7.06
Cyclopentene	NA	NA	NA	NA
<i>n</i> -Decane	13	<b>33.40</b>	0.08	<b>23.62</b>
1-Decene	NA	NA	NA	NA
<i>m</i> -Diethylbenzene	12	<b>36.34</b>	0.07	<b>25.70</b>
<i>p</i> -Diethylbenzene	45	16.40	0.08	11.60
2,2-Dimethylbutane	30	15.87	0.03	11.22
2,3-Dimethylbutane	32	9.34	0.02	6.61
2,3-Dimethylpentane	21	24.07	0.04	<b>17.02</b>
2,4-Dimethylpentane	15	16.58	0.02	11.73
<i>n</i> -Dodecane	2	12.75	0.03	9.01
1-Dodecene	NA	NA	NA	NA
Ethane	47	<b>36.10</b>	0.95	<b>25.53</b>
Ethylbenzene	48	13.45	0.03	9.51
2-Ethyl-1-butene	NA	NA	NA	NA
Ethylene	38	<b>34.40</b>	0.21	<b>24.32</b>
<i>m</i> -Ethyltoluene	46	9.27	0.03	6.55
<i>o</i> -Ethyltoluene	17	<b>37.45</b>	0.07	<b>26.48</b>
<i>p</i> -Ethyltoluene	22	14.46	0.02	10.23
<i>n</i> -Heptane	51	9.99	0.02	7.06
1-Heptene	22	<b>30.57</b>	0.05	<b>21.62</b>
<i>n</i> -Hexane	52	6.36	0.03	4.50
1-Hexene	17	21.83	0.04	<b>15.43</b>
<i>cis</i> -2-Hexene	NA	NA	NA	NA
<i>trans</i> -2-Hexene	NA	NA	NA	NA
Isobutane	52	2.50	0.03	1.77
Isobutene/1-Butene	51	10.10	0.04	7.14
Isopentane	48	2.34	0.05	1.65
Isoprene	39	14.39	0.04	10.17
Isopropylbenzene	5	<b>27.76</b>	0.04	<b>19.63</b>
2-Methyl-1-butene	2	<b>34.35</b>	0.05	<b>24.29</b>
2-Methyl-2-butene	5	16.47	0.03	11.65
3-Methyl-1-butene	NA	NA	NA	NA
Methylcyclohexane	37	10.47	0.02	7.40
Methylcyclopentane	48	7.01	0.01	4.95
2-Methylheptane	11	22.41	0.05	<b>15.84</b>
3-Methylheptane	4	<b>25.85</b>	0.03	<b>18.28</b>

**Table 9-38. SNMOC Analytical Precision:  
52 Replicate Analyses for Duplicate Samples for SAMS (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbC)	Coefficient of Variation (%)
2-Methylhexane	17	18.73	0.03	13.24
3-Methylhexane	45	14.63	0.04	10.34
3-Methylpentane	50	14.54	0.04	10.28
2-Methylpentane	52	8.26	0.05	5.84
4-Methyl-1-pentene	NA	NA	NA	NA
2-Methyl-1-pentene	NA	NA	NA	NA
<i>n</i> -Nonane	28	15.69	0.02	11.10
1-Nonene	18	21.11	0.04	14.93
<i>n</i> -Octane	48	10.22	0.01	7.23
1-Octene	14	<b>28.13</b>	0.06	<b>19.89</b>
<i>n</i> -Pentane	52	6.07	0.09	4.29
1-Pentene	20	22.23	0.04	<b>15.72</b>
<i>cis</i> -2-Pentene	5	<b>33.16</b>	0.04	<b>23.45</b>
<i>trans</i> -2-Pentene	12	17.69	0.02	12.51
<i>a</i> -Pinene	52	5.37	0.18	3.80
<i>b</i> -Pinene	NA	NA	NA	NA
Propane	52	1.91	0.11	1.35
<i>n</i> -Propylbenzene	6	<b>30.36</b>	0.05	<b>21.47</b>
Propylene	52	6.59	0.04	4.66
Propyne	NA	NA	NA	NA
Styrene	50	6.29	0.07	4.45
TNMOC (Speciated)	52	5.45	1.78	3.85
TNMOC (w/unknowns)	52	7.55	5.02	5.34
Toluene	52	5.70	0.05	4.03
<i>n</i> -Tridecane	NA	NA	NA	NA
1-Tridecene	NA	NA	NA	NA
1,2,3-Trimethylbenzene	7	<b>51.28</b>	0.16	<b>36.26</b>
1,2,4-Trimethylbenzene	33	<b>27.21</b>	0.05	<b>19.24</b>
1,3,5-Trimethylbenzene	5	<b>31.40</b>	0.04	<b>22.20</b>
2,2,3-Trimethylpentane	NA	NA	NA	NA
2,2,4-Trimethylpentane	42	9.24	0.02	6.53
2,3,4-Trimethylpentane	20	<b>29.96</b>	0.04	<b>21.19</b>
<i>n</i> -Undecane	3	10.13	0.03	7.16
1-Undecene	2	<b>97.08</b>	0.20	<b>68.64</b>
<i>m</i> -Xylene/ <i>p</i> -Xylene	52	8.95	0.04	6.33
<i>o</i> -Xylene	48	16.94	0.05	11.98

**Table 9-39. SNMOC Analytical Precision:  
38 Replicate Analyses for Duplicate Samples for KELA**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbC)	Coefficient of Variation (%)
Acetylene	38	11.37	0.18	8.04
Benzene	38	8.06	0.09	5.70
1,3-Butadiene	10	9.21	0.02	6.51
<i>n</i> -Butane	38	4.01	0.16	2.83
<i>cis</i> -2-Butene	26	16.97	0.03	12.00
<i>trans</i> -2-Butene	22	<b>32.20</b>	0.04	<b>22.77</b>
Cyclohexane	38	10.40	0.04	7.36
Cyclopentane	38	9.52	0.09	6.73
Cyclopentene	7	16.06	0.03	11.36
<i>n</i> -Decane	33	<b>28.18</b>	0.07	<b>19.93</b>
1-Decene	NA	NA	NA	NA
<i>m</i> -Diethylbenzene	22	12.21	0.05	8.63
<i>p</i> -Diethylbenzene	22	8.80	0.11	6.22
2,2-Dimethylbutane	35	11.85	0.03	8.38
2,3-Dimethylbutane	38	8.99	0.04	6.36
2,3-Dimethylpentane	38	13.73	0.05	9.71
2,4-Dimethylpentane	36	14.58	0.04	10.31
<i>n</i> -Dodecane	20	<b>49.21</b>	0.13	<b>34.79</b>
1-Dodecene	10	9.82	0.06	6.95
Ethane	37	15.38	0.75	10.88
Ethylbenzene	38	8.57	0.04	6.06
2-Ethyl-1-butene	NA	NA	NA	NA
Ethylene	36	24.21	0.22	<b>17.12</b>
<i>m</i> -Ethyltoluene	38	7.50	0.03	5.30
<i>o</i> -Ethyltoluene	25	15.76	0.04	11.14
<i>p</i> -Ethyltoluene	38	9.56	0.02	6.76
<i>n</i> -Heptane	38	5.89	0.04	4.16
1-Heptene	28	12.15	0.03	8.59
<i>n</i> -Hexane	38	7.95	1.09	5.62
1-Hexene	32	14.92	0.03	10.55
<i>cis</i> -2-Hexene	NA	NA	NA	NA
<i>trans</i> -2-Hexene	8	5.61	0.01	3.97
Isobutane	38	4.67	0.09	3.30
Isobutene/1-Butene	36	4.81	0.03	3.40
Isopentane	38	5.62	0.23	3.98
Isoprene	33	11.42	0.08	8.07
Isopropylbenzene	6	<b>42.46</b>	0.05	<b>30.03</b>
2-Methyl-1-butene	28	16.25	0.04	11.49
2-Methyl-2-butene	27	11.78	0.04	8.33
3-Methyl-1-butene	8	10.40	0.02	7.35
Methylcyclohexane	38	14.91	0.06	10.54
Methylcyclopentane	38	5.79	0.05	4.10
2-Methylheptane	30	19.73	0.05	13.95
3-Methylheptane	25	13.15	0.03	9.30

**Table 9-39. SNMOC Analytical Precision:  
38 Replicate Analyses for Duplicate Samples for KELA (continued)**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbC)	Coefficient of Variation (%)
2-Methylhexane	38	9.53	0.03	6.74
3-Methylhexane	38	5.55	0.06	3.92
3-Methylpentane	38	9.86	0.14	6.97
2-Methylpentane	38	9.15	0.17	6.47
4-Methyl-1-pentene	NA	NA	NA	NA
2-Methyl-1-pentene	5	<b>29.05</b>	0.05	<b>20.54</b>
<i>n</i> -Nonane	38	6.21	0.02	4.39
1-Nonene	21	17.74	0.03	12.55
<i>n</i> -Octane	38	6.93	0.02	4.90
1-Octene	7	15.68	0.03	11.09
<i>n</i> -Pentane	38	6.34	0.19	4.48
1-Pentene	30	9.12	0.03	6.45
<i>cis</i> -2-Pentene	23	20.86	0.04	14.75
<i>trans</i> -2-Pentene	32	20.48	0.06	14.48
<i>a</i> -Pinene	38	11.55	0.11	8.17
<i>b</i> -Pinene	NA	NA	NA	NA
Propane	38	4.79	0.30	3.38
<i>n</i> -Propylbenzene	26	19.49	0.04	13.78
Propylene	38	5.82	0.07	4.11
Propyne	NA	NA	NA	NA
Styrene	36	17.99	0.05	12.72
TNMOC (Speciated)	38	4.87	3.67	3.44
TNMOC (w/unknowns)	38	6.53	11.47	4.62
Toluene	38	5.68	0.15	4.01
<i>n</i> -Tridecane	8	8.85	0.03	6.26
1-Tridecene	NA	NA	NA	NA
1,2,3-Trimethylbenzene	21	20.62	0.06	14.58
1,2,4-Trimethylbenzene	38	13.40	0.11	9.48
1,3,5-Trimethylbenzene	38	14.35	0.03	10.14
2,2,3-Trimethylpentane	11	<b>47.45</b>	0.13	<b>33.55</b>
2,2,4-Trimethylpentane	38	<b>6.98</b>	0.06	<b>4.94</b>
2,3,4-Trimethylpentane	34	12.57	0.04	8.88
<i>n</i> -Undecane	25	16.08	0.04	11.37
1-Undecene	5	<b>34.33</b>	0.07	<b>24.28</b>
<i>m</i> -Xylene/ <i>p</i> -Xylene	38	6.39	0.08	4.52
<i>o</i> -Xylene	38	9.08	0.04	6.42

Table 9-40 presents the average CV per pollutant, per pollutant per site, the average CV per site, and the overall average CV. The average site CV ranged from 9.66 percent at KELA to 13.22 percent at SAMS, with an overall program average CV of 11.29 percent. This overall average variability of 11.29 percent is within the 15 percent CV control limit.

**Table 9-40. SNMOC Analytical Precision:  
Coefficient of Variation for all Replicate Analyses, All Sites**

Compound	Average	Gulfport, MS (GPMS)	Stennis Airbase, MS (SAMS)	Kenner, LA (KELA)
Acetylene	8.99	11.62	7.32	8.04
Benzene	7.24	10.87	5.16	5.70
1,3-Butadiene	<b>15.06</b>	12.34	<b>26.33</b>	6.51
<i>n</i> -Butane	2.37	2.57	1.72	2.83
<i>cis</i> -2-Butene	10.92	8.22	12.53	12.00
<i>trans</i> -2-Butene	14.90	7.72	14.21	<b>22.77</b>
Cyclohexane	9.25	10.32	10.07	7.36
Cyclopentane	7.94	10.04	7.06	6.73
Cyclopentene	14.88	<b>18.40</b>	NA	11.36
<i>n</i> -Decane	<b>18.28</b>	11.29	<b>23.62</b>	<b>19.93</b>
1-Decene	NA	NA	NA	NA
<i>m</i> -Diethylbenzene	<b>17.77</b>	<b>18.98</b>	<b>25.70</b>	8.63
<i>p</i> -Diethylbenzene	11.14	<b>15.61</b>	11.60	6.22
2,2-Dimethylbutane	9.69	9.46	11.22	8.38
2,3-Dimethylbutane	6.33	6.03	6.61	6.36
2,3-Dimethylpentane	11.51	7.80	<b>17.02</b>	9.71
2,4-Dimethylpentane	10.97	10.86	11.73	10.31
<i>n</i> -Dodecane	<b>24.24</b>	<b>28.90</b>	9.01	<b>34.79</b>
1-Dodecene	<b>21.05</b>	<b>35.16</b>	NA	6.95
Ethane	<b>17.36</b>	<b>15.66</b>	<b>25.53</b>	10.88
Ethylbenzene	7.41	6.67	9.51	6.06
2-Ethyl-1-butene	NA	NA	NA	NA
Ethylene	<b>21.80</b>	<b>23.96</b>	<b>24.32</b>	<b>17.12</b>
<i>m</i> -Ethyltoluene	6.01	6.17	6.55	5.30
<i>o</i> -Ethyltoluene	<b>15.49</b>	8.83	<b>26.48</b>	11.14
<i>p</i> -Ethyltoluene	8.44	8.33	10.23	6.76
<i>n</i> -Heptane	5.45	5.13	7.06	4.16
1-Heptene	<b>15.47</b>	<b>16.21</b>	<b>21.62</b>	8.59
<i>n</i> -Hexane	4.68	3.93	4.50	5.62
1-Hexene	13.66	14.99	<b>15.43</b>	10.55
<i>cis</i> -2-Hexene	NA	NA	NA	NA
<i>trans</i> -2-Hexene	<b>19.14</b>	<b>34.32</b>	NA	3.97
Isobutane	2.43	2.23	1.77	3.30
Isobutene/1-Butene	4.56	3.14	7.14	3.40
Isopentane	2.66	2.34	1.65	3.98
Isoprene	7.90	5.45	10.17	8.07
Isopropylbenzene	<b>24.75</b>	<b>24.60</b>	<b>19.63</b>	<b>30.03</b>
2-Methylheptane	12.54	7.82	<b>15.84</b>	13.95
3-Methylheptane	12.68	10.48	<b>18.28</b>	9.30
2-Methylhexane	9.23	7.69	13.24	6.74
3-Methylhexane	7.74	8.95	10.34	3.92
3-Methylpentane	8.17	7.25	10.28	6.97

**Table 9-40. SNMOC Analytical Precision:  
Coefficient of Variation for all Replicate Analyses, All Sites (continued)**

<b>Compound</b>	<b>Average</b>	<b>Gulfport, MS (GPMS)</b>	<b>Stennis Airbase, MS (SAMS)</b>	<b>Kenner, LA (KELA)</b>
2-Methylpentane	5.81	5.12	5.84	6.47
4-Methyl-1-pentene	<b>28.56</b>	<b>28.56</b>	NA	NA
2-Methyl-1-pentene	<b>16.60</b>	12.65	NA	<b>20.54</b>
<i>n</i> -Nonane	7.13	5.91	11.10	4.39
1-Nonene	<b>15.93</b>	<b>20.30</b>	14.93	12.55
<i>n</i> -Octane	5.97	5.80	7.23	4.90
1-Octene	14.72	13.19	<b>19.89</b>	11.09
<i>n</i> -Pentane	4.19	3.80	4.29	4.48
1-Pentene	10.58	9.58	<b>15.72</b>	6.45
<i>cis</i> -2-Pentene	<b>18.36</b>	<b>16.89</b>	<b>23.45</b>	14.75
<i>trans</i> -2-Pentene	11.03	6.11	12.51	14.48
<i>a</i> -Pinene	5.10	3.33	3.80	8.17
<i>b</i> -Pinene	4.15	4.15	NA	NA
Propane	2.14	1.68	1.35	3.38
<i>n</i> -Propylbenzene	<b>17.71</b>	<b>17.89</b>	<b>21.47</b>	13.78
Propylene	3.91	2.96	4.66	4.11
Propyne	NA	NA	NA	NA
Styrene	8.82	9.30	4.45	12.72
TNMOC (Speciated)	3.99	4.68	3.85	3.44
TNMOC (w/unknowns)	5.11	5.38	5.34	4.62
Toluene	3.81	3.39	4.03	4.01
<i>n</i> -Tridecane	6.26	NA	NA	6.26
1-Tridecene	NA	NA	NA	NA
1,2,3-Trimethylbenzene	<b>23.49</b>	<b>19.62</b>	<b>36.26</b>	14.58
1,2,4-Trimethylbenzene	13.03	10.37	<b>19.24</b>	9.48
1,3,5-Trimethylbenzene	13.68	8.70	<b>22.20</b>	10.14
2,2,3-Trimethylpentane	<b>29.77</b>	<b>26.00</b>	NA	<b>33.55</b>
2,2,4-Trimethylpentane	6.12	6.88	6.53	4.94
2,3,4-Trimethylpentane	12.61	7.75	<b>21.19</b>	8.88
<i>n</i> -Undecane	10.11	11.81	7.16	11.37
1-Undecene	<b>34.67</b>	11.09	<b>68.64</b>	<b>24.28</b>
<i>m</i> -Xylene/ <i>p</i> -Xylene	5.59	5.92	6.33	4.52
<i>o</i> -Xylene	9.64	10.52	11.98	6.42
<b>Average</b>	11.29	11.00	13.22	9.66

### 9.2.3 Carbonyl Compound Analytical Precision

In Table 9-41, the replicate analyses for duplicate samples show that laboratory carbonyl analysis precision is within the control limits of 15 percent CV. The overall average variability is 2.05 percent. In terms of average concentration difference, the carbonyl precision ranges from

0.001 ppbv for benzaldehyde, crotonaldehyde, isovaleraldehyde, valeraldehyde, and hexaldehyde to 0.02 ppbv for formaldehyde.

**Table 9-41. Carbonyl Analytical Precision:  
242 Replicate Analyses for all Duplicate Samples**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Acetaldehyde	242	0.69	0.01	0.49
Acetone	242	0.72	0.01	0.51
Benzaldehyde	242	3.60	0.001	2.54
Butyraldehyde	242	2.90	0.002	2.05
Crotonaldehyde	238	2.80	0.001	1.98
2,5-Dimethylbenzaldehyde	2	6.45	0.002	4.56
Formaldehyde	242	0.74	0.02	0.52
Hexaldehyde	242	3.51	0.001	2.48
Isovaleraldehyde	108	2.83	0.001	2.00
Propionaldehyde	242	2.12	0.002	1.50
Tolualdehydes	234	5.23	0.003	3.70
Valeraldehyde	242	3.22	0.001	2.28

Table 9-42 shows the results from replicate analyses of duplicate carbonyl samples taken at GPMS. The replicate results from duplicate samples show variation for the pollutants ranging from 0.59 percent (acetone) to 3.12 percent (isovaleraldehyde). The overall average variability is 1.66 percent.

**Table 9-42. Carbonyl Analytical Precision:  
56 Replicate Analyses for Duplicate Samples for GPMS**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Acetaldehyde	56	0.85	0.01	0.60
Acetone	56	0.84	0.01	0.59
Benzaldehyde	56	2.67	0.001	1.88
Butyraldehyde	56	2.45	0.003	1.73
Crotonaldehyde	56	2.57	0.002	1.82

**Table 9-42. Carbonyl Analytical Precision:  
56 Replicate Analyses for Duplicate Samples for GPMS (continued)**

<b>Compound</b>	<b>Number of Observations</b>	<b>Average RPD for Replicate Analyses (%)</b>	<b>Average Concentration Difference for Replicate Analyses (ppbv)</b>	<b>Coefficient of Variation (%)</b>
2,5-Dimethylbenzaldehyde	NA	NA	NA	NA
Formaldehyde	56	1.04	0.03	0.73
Hexaldehyde	56	3.14	0.001	2.22
Isovaleraldehyde	26	4.42	0.001	3.12
Propionaldehyde	56	1.53	0.002	1.08
Tolualdehydes	56	2.78	0.001	1.96
Valeraldehyde	56	3.57	0.001	2.52

Table 9-43 shows the results from replicate analyses of duplicate carbonyl samples taken at SAMS. The replicate results from duplicate samples show variation for the pollutants ranging from 0.45 percent (formaldehyde) to 10.33 percent (tolualdehydes). The overall average variability is 2.87 percent.

**Table 9-43. Carbonyl Analytical Precision:  
50 Replicate Analyses for Duplicate Samples for SAMS**

<b>Compound</b>	<b>Number of Observations</b>	<b>Average RPD for Replicate Analyses (%)</b>	<b>Average Concentration Difference for Replicate Analyses (ppbv)</b>	<b>Coefficient of Variation (%)</b>
Acetaldehyde	50	1.10	0.01	0.78
Acetone	50	1.09	0.01	0.77
Benzaldehyde	50	5.26	0.001	3.72
Butyraldehyde	50	2.66	0.002	1.88
Crotonaldehyde	50	2.85	0.001	2.02
2,5-Dimethylbenzaldehyde	2	6.45	0.002	4.56
Formaldehyde	50	0.64	0.01	0.45
Hexaldehyde	50	6.19	0.003	4.38
Isovaleraldehyde	22	1.34	0.000	0.95
Propionaldehyde	50	2.43	0.002	1.72
Tolualdehydes	50	14.61	0.01	10.33
Valeraldehyde	50	4.18	0.001	2.95

Table 9-44 shows the results from replicate analyses of duplicate carbonyl samples taken at PGMS. The replicate results from duplicate samples show variation for the pollutants ranging from 0.36 percent (acetaldehyde and acetone) to 2.87 percent (valeraldehyde). The overall average variability is 1.69 percent.

**Table 9-44. Carbonyl Analytical Precision:  
44 Replicate Analyses for Duplicate Samples for PGMS**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Acetaldehyde	44	0.51	0.01	0.36
Acetone	44	0.51	0.004	0.36
Benzaldehyde	44	3.53	0.002	2.50
Butyraldehyde	44	2.69	0.004	1.90
Crotonaldehyde	44	3.73	0.001	2.64
2,5-Dimethylbenzaldehyde	NA	NA	NA	NA
Formaldehyde	44	0.63	0.03	0.44
Hexaldehyde	44	2.22	0.002	1.57
Isovaleraldehyde	20	3.64	0.001	2.57
Propionaldehyde	44	1.49	0.002	1.05
Tolualdehydes	44	3.36	0.002	2.38
Valeraldehyde	44	4.06	0.003	2.87

Table 9-45 shows the results from replicate analyses of duplicate carbonyl samples at TUMS. The precision from replicate results from duplicate samples ranges from 0.21 percent (acetaldehyde) to 3.33 percent (butyraldehyde). The overall average variability was 1.49 percent.

**Table 9-45. Carbonyl Analytical Precision:  
32 Replicate Analyses for Duplicate Samples for TUMS**

Compound	Number of Observations	Average RPD for Replicate Analyses (%)	Average Concentration Difference for Replicate Analyses (ppbv)	Coefficient of Variation (%)
Acetaldehyde	32	0.29	0.003	0.21
Acetone	32	0.35	0.003	0.25

**Table 9-45. Carbonyl Analytical Precision:  
32 Replicate Analyses for Duplicate Samples for TUMS (continued)**

<b>Compound</b>	<b>Number of Observations</b>	<b>Average RPD for Replicate Analyses (%)</b>	<b>Average Concentration Difference for Replicate Analyses (ppbv)</b>	<b>Coefficient of Variation (%)</b>
Benzaldehyde	32	3.61	0.001	2.55
Butyraldehyde	32	4.71	0.002	3.33
Crotonaldehyde	28	1.84	0.001	1.30
2,5-Dimethylbenzaldehyde	NA	NA	NA	NA
Formaldehyde	32	0.56	0.01	0.40
Hexaldehyde	32	3.39	0.000	2.40
Isovaleraldehyde	NA	NA	NA	NA
Propionaldehyde	32	3.51	0.001	2.48
Tolualdehydes	28	1.76	0.001	1.25
Valeraldehyde	32	1.04	0.000	0.74

Table 9-46 presents results from carbonyl replicate analyses for the duplicate samples at KELA. Variability ranges from 0.48 percent (acetaldehyde) to 2.56 percent (tolualdehydes), with an average variability of 1.50 percent.

**Table 9-46. Carbonyl Analytical Precision:  
60 Replicate Analyses for Duplicate Samples for KELA**

<b>Compound</b>	<b>Number of Observations</b>	<b>Average RPD for Replicate Analyses (%)</b>	<b>Average Concentration Difference for Replicate Analyses (ppbv)</b>	<b>Coefficient of Variation (%)</b>
Acetaldehyde	60	0.68	0.01	0.48
Acetone	60	0.80	0.005	0.56
Benzaldehyde	60	2.94	0.001	2.08
Butyraldehyde	60	2.02	0.002	1.43
Crotonaldehyde	60	3.00	0.001	2.12
2,5-Dimethylbenzaldehyde	NA	NA	NA	NA
Formaldehyde	60	0.84	0.02	0.59
Hexaldehyde	60	2.60	0.001	1.84
Isovaleraldehyde	40	1.93	0.000	1.36
Propionaldehyde	60	1.66	0.002	1.17
Tolualdehydes	56	3.62	0.001	2.56
Valeraldehyde	60	3.27	0.001	2.31

Table 9-47 presents the average CV per pollutant, per pollutant per site, the average CV per site, and the overall CV. The replicate results from duplicate samples show low-level variability among the sites, ranging from 1.49 percent at TUMS to 2.87 percent at SAMS. The average CV is 1.84 percent, which is well with in the requested 15 percent overall CV per site.

**Table 9-47. Carbonyl Analytical Precision:  
Coefficient of Variation for all Replicate Analyses, All Sites**

Compound	Average	Gulfport, MS (GPMIS)	(SAMS)	(PGMS)	(TUMS)	(KELA)
Acetaldehyde	0.49	0.60	0.78	0.36	0.21	0.48
Acetone	0.51	0.59	0.77	0.36	0.25	0.56
Benzaldehyde	2.54	1.88	3.72	2.50	2.55	2.08
Butyraldehyde	2.05	1.73	1.88	1.90	3.33	1.43
Crotonaldehyde	1.98	1.82	2.02	2.64	1.30	2.12
2,5-Dimethylbenzaldehyde	4.56	NA	4.56	NA	NA	NA
Formaldehyde	0.52	0.73	0.45	0.44	0.40	0.59
Hexaldehyde	2.48	2.22	4.38	1.57	2.40	1.84
Isovaleraldehyde	2.00	3.12	0.95	2.57	NA	1.36
Propionaldehyde	1.50	1.08	1.72	1.05	2.48	1.17
Tolualdehydes	3.70	1.96	10.33	2.38	1.25	2.56
Valeraldehyde	2.28	2.52	2.95	2.87	0.74	2.31
<b>Average</b>	<i>1.84</i>	<i>1.66</i>	<i>2.87</i>	<i>1.69</i>	<i>1.49</i>	<i>1.50</i>

Overall, the replicate analyses of both duplicate and collocated samples of VOC, SNMOC, and carbonyl compounds suggest the analytical precision level is within the data quality objectives and guidelines in the Compendium Methods.

### 9.3 Bias

Laboratories typically evaluate their bias (or accuracy) by analyzing external audit samples and comparing the measured concentrations obtained to the known concentrations of the audit samples. Bias, or accuracy, indicates the extent to which experimental measurements represent their corresponding “true” or “actual” values.

The accuracy of the post-Katrina monitoring data can also be assessed qualitatively by reviewing the accuracy of the monitoring methods and how they were implemented:

- The sampling and analytical methods used in the post-Katrina monitoring effort have been approved by EPA for accurately measuring ambient levels of various compounds—an approval that is based on many years of research into the development of ambient air monitoring methodologies.
- When collecting and analyzing ambient air samples, all field sampling staff and laboratory analysts strictly followed quality control and quality assurance guidelines detailed in the respective monitoring methods. This strict adherence to the well-documented sampling and analytical methods suggests, though certainly does not prove, that the post-Katrina monitoring data accurately represent ambient air quality.

### 9.3.1 Proficiency Test Studies

Laboratories participating in NATTS are provided with proficiency test (PT) audit samples on a quarterly basis for VOC, carbonyls, and metals. These PT samples can be used as a measure of analytical accuracy.

Tables 9-48 through 9-50 present results from the 2005-2006 NATTS PT audit samples for carbonyls, metals, and VOC, respectively. The acceptable percent difference from the true values is  $\pm 25$  percent, and the values exceeding this criteria are bolded in the tables. While there are a few values outside the limits, there are no compounds that are consistently over for multiple audits. Percent differences exceeding 25 percent are bolded.

**Table 9-48. Carbonyl NATTS Audit Samples – Percent Difference from True Value**

Pollutant	Oct., 2005	Nov., 2005	June, 2006
Formaldehyde	-5.3	2.5	-9.7
Acetaldehyde	3.7	9.2	0.8
Acetone	2.6	3.7	Not included
Crotonaldehyde	Not included	Not included	<b>-31.0</b>

**Table 9-49. Metals NATTS Audit Samples – Percent Difference from True Value**

Pollutant	Sept., 2005	Nov., 2005	April, 2006	July, 2006	Sept., 2006
Arsenic	9.5	15.5	17.3	10.8	2.3
Beryllium	22.8	13.6	15.5	16.0	1.4
Cadmium	12.2	5.1	19.9	3.8	-1.9
Chromium	4.4	10.2	Not included	Not included	Not included
Lead	13.0	5.1	13.0	5.5	-6.6
Manganese	0.6	2.3	20.8	-10.0	-9.5
Nickel	2.0	21.8	14.8	-3.0	-8.2

**Table 9-50. VOC NATTS Audit Samples – Percent Difference from True Value**

Pollutant	Nov., 2005 (1)	Nov., 2005 (2)	May, 2006	Aug., 2006
Acrolein	Not included	22.3	Not included	Not included
Benzene	Not included	Not included	-14.1	-1.4
1,3-Butadiene	Not included	<b>27.8</b>	8.5	3.9
Carbon Tetrachloride	<b>37.7</b>	Not included	-4.0	-18.8
Chloroform	23.7	Not included	14.6	0.0
1,2-Dibromoethane	Not included	Not included	7.6	22.5
1,2-Dichloroethane	<b>25.6</b>	Not included	<b>27.1</b>	9.8
Dichloromethane	Not included	Not included	14.1	10.5
1,2-Dichloropropane	Not included	Not included	-12.8	-1.4
<i>cis</i> -1,3-Dichloropropene	9.1	Not included	3.5	13.3
<i>trans</i> -1,3-Dichloropropene	16.4	Not included	1.4	17.9
1,1,2,2-Tetrachloroethane	Not included	Not included	-5.6	11.4
Tetrachloroethylene	10.4	Not included	-13.3	-9.7
Trichloroethylene	14.0	Not included	13.9	<b>50.6</b>
Vinyl Chloride	12.0	Not included	-5.1	-11.4

## 10.0 Conclusions

As indicated throughout this report, post-Katrina monitoring data offer a wealth of information for evaluating trends and patterns in air quality. The post-Katrina monitoring network consisted of 30 monitoring sites sampling across Mississippi and Louisiana during three distinct phases: Phase 1 sampling occurred every day; Phase 2 sampling occurred every three days; and Phase 3 sampling occurred every six days. The following discussion summarizes the primary conclusions of this report.

### 10.1 Method-Specific Conclusions

- *VOC*. Measurements of VOC pollutants were made at five comprehensive sites: KELA, GPMS, PGMS, SAMS, and TUMS. By mass concentration, the top five daily averages, with at least a 75 percent detection rate were: acetonitrile (18.31 ppbv); acetylene (0.72 ppbv); chloromethane (0.72 ppbv); dichlorodifluoromethane (0.62 ppbv); and toluene (0.62 ppbv).
- *SNMOC*. Measurements of SNMOC pollutants were made at three comprehensive sites: KELA, GPMS, and SAMS. By mass concentration, the top five daily averages, with at least a 75 percent detection rate were: propane (8.62 ppbC); ethane (6.94 ppbC); isopentane (6.41 ppbC); *n*-butane (5.99 ppbC); and *n*-pentane (5.78 ppbC).
- *Carbonyl Compounds*. Measurements of carbonyl pollutants were made at five comprehensive sites: KELA, GPMS, PGMS, SAMS, and TUMS. By mass concentration, the top three daily averages, with at least a 75 percent detection rate were: formaldehyde (6.04 ppbv); acetaldehyde (1.23 ppbv); and acetone (0.75 ppbv).
- *Metals (PM<sub>10</sub>)*. Measurements of PM<sub>10</sub> metals were made at all monitoring sites, with the exception of TUMS. By mass concentration, the top five daily averages, with at least a 75 percent detection rate were: sodium (812.21 ng/m<sup>3</sup>); potassium (155.53 ng/m<sup>3</sup>); manganese (5.88 ng/m<sup>3</sup>); lead (5.26 ng/m<sup>3</sup>); and chromium (2.43 ng/m<sup>3</sup>).
- *Metals (PM<sub>2.5</sub>)*. Measurements of PM<sub>2.5</sub> metals were made at most monitoring sites, with the exception of TUMS, PCMS, BYMS, and WAMS. By mass concentration, the top five daily averages, with at least a 75 percent detection rate were: sodium (144.93 ng/m<sup>3</sup>); potassium (99.59 ng/m<sup>3</sup>); lead (4.32 ng/m<sup>3</sup>); nickel (1.89 ng/m<sup>3</sup>); and manganese (1.54 ng/m<sup>3</sup>).

- *SVOC (TO-13A PUF)*. Measurements of SVOC pollutants using TO-13A PUF were made at two comprehensive sites: GPMS, and SAMS. By mass concentration, the top five daily averages, with at least a 75 percent detection rate were: naphthalene (29.89 ng/m<sup>3</sup>); phenanthrene (5.60 ng/m<sup>3</sup>); fluorene (3.36 ng/m<sup>3</sup>); acenaphthene (3.20 ng/m<sup>3</sup>); and fluoranthene (1.38 ng/m<sup>3</sup>).
- *SVOC (TO-13A XAD-2<sup>®</sup>)*. Measurements of SVOC pollutants using TO-13A XAD-2<sup>®</sup> were made at three comprehensive sites: KELA, GPMS, and SAMS. By mass concentration, the top five daily averages, with at least a 75 percent detection rate were: naphthalene (54.63 ng/m<sup>3</sup>); 2-methylnaphthalene (31.17 ng/m<sup>3</sup>); 1,4-dichlorobenzene (19.70 ng/m<sup>3</sup>); acetophenone (15.13 ng/m<sup>3</sup>); and phenanthrene (11.97 ng/m<sup>3</sup>).
- *Hexavalent Chromium*. Measurements of hexavalent chromium were made at three comprehensive sites: KELA, GPMS, and SAMS. Of the 167 total detects, the concentrations ranged from 0.0014 ng/m<sup>3</sup> to 0.367 ng/m<sup>3</sup>. The overall daily average across the three sites was 0.027 ng/m<sup>3</sup>.

## 10.2 Post-Katrina Network Conclusions

- *Ambient air concentration data sets met data quality objectives for completeness*. Completeness, or the number of valid samples collected compared to the number expected from a 1-, 3-, or 6-day sampling schedule, measures the reliability of the sampling and analytical equipment as well as the efficiency of the program. Typically, a completeness of 85-100 percent is desired for a complete data set. All 48 datasets (by site and method) were greater than the data quality objective of 85 percent completeness. Six data sets achieved 100 percent completeness.
- *Total number of samples for Post-Katrina pollutants*. Over 155,000 measurements of air toxics were made. Phase 1 sampling accounted for over 88,700 measurements, while Phase 2 and 3 sampling accounted for over 66,300 measurements.
- *Ambient air concentrations of air toxics*. Approximately 50 percent of the measured concentrations were less than 1 µg/m<sup>3</sup>. Less than 1 percent of the concentrations were greater than 5 µg/m<sup>3</sup>.
- *Detects*. Detection of a post-Katrina pollutant is subject to the analytical methods used and the limitations of the instruments. Method detection limits are the lowest concentration an instrument can reliably quantify with a certain level of confidence. For the post-Katrina monitoring sites, 92 pollutants (VOC = 11 pollutants; SNMOC = 4 pollutants; SVOC = 77 pollutants) were not detected at any of the participating sites.

### **10.3 Data Quality**

The precision of the sampling methods and concentration measurements was analyzed for the post-Katrina monitoring network using RPD, CV, and average concentration difference calculations based on duplicate and collocated samples. The overall precision was well within data quality objectives and Monitoring Method guidelines. Sampling and analytical method accuracy is assured by using proven methods and following strict quality control and quality assurance guidelines.

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## **Appendix A1**

### **AQS Site Descriptions for the 2005 Post-Katrina Monitoring Stations**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-087-8103

**Site ID:** ARLA

**Local ID:** AS003

**Address:** ARABI SITE

**City:** ARABI

**State:** LOUISIANA

**Zip:** 70032

**County:** ST. BERNARD

**Location Description:**

**Location Setting:** URBAN AND CENTER CITY

**Collection Method:** GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA OFF)

**Land Use:** COMMERCIAL

**Date Established:** 10/15/2005

**Date Terminated:**

**Last Updated:** 11/04/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NEW ORLEANS, LA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 29.971443

**Site Longitude:** -89.998605

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3319226

**UTM Easting:** 210636

**Accuracy:** 10

**Datum:** WGS84

**Scale:** 1

**Point/Line/Area:**

**Vertical Measure (m):** 3

**Vertical Accuracy:** 3

**Vertical Method:** 014

**Vertical Datum:** MEAN SEA-LEVEL

**Agency:** US EPA - REGION 6

**Site Comments:**

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-075-8400

**Site ID:** CGLA

**Local ID:** AS005

**Address:** MAIN ST AND TEAL RD

**City:** NOT IN A CITY

**State:** LOUISIANA

**Zip:** 70037

**County:** PLAQUEMINES

**Location Description:**

**Location Setting:** URBAN AND CENTER CITY

**Collection Method:** GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA OFF)

**Land Use:** COMMERCIAL

**Date Established:** 10/3/2005

**Date Terminated:**

**Last Updated:** 12/06/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NOT IN AN URBAN AREA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 29.88546

**Site Longitude:** -89.94952

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3309569

**UTM Easting:** 215130

**Accuracy:** 10

**Datum:** WGS84

**Scale:** 1

**Point/Line/Area:**

**Vertical Measure (m):** 3

**Vertical Accuracy:** 10

**Vertical Method:** 005

**Vertical Datum:** MEAN SEA-LEVEL

**Agency:** US EPA - REGION 6

**Site Comments:** AS005

**Traffic Information:**



# Air Quality Subsystem

## Site Description

<b>Site AQS ID:</b> 22-071-0012	<b>Site ID:</b> CPLA	<b>Local ID:</b> AS008
<b>Address:</b> CORNER OF FLORIDA AVE & ORLEANS AVE		<b>City:</b> NEW ORLEANS
<b>State:</b> LOUISIANA	<b>Zip:</b> 70124	<b>County:</b> ORLEANS
<b>Location Description:</b>		<b>Location Setting:</b> URBAN AND CENTER CITY
<b>Collection Method:</b>		<b>Land Use:</b> RESIDENTIAL
<b>Date Established:</b> 1/1/1981	<b>Date Terminated:</b>	<b>Last Updated:</b> 01/18/2006
<b>Regional Eval Date:</b> 03/23/1987	<b>HQ Eval Date:</b>	
<b>MSA/CMSA:</b> NEW ORLEANS, LA		<b>AQCR:</b> SOUTHERN LOUISIANA-SOUTHEAST TEXAS
<b>Type Met Site:</b>	<b>Dist to Met Site (m):</b>	<b>Direct Met Site:</b> <b>Met Site ID:</b>
<b>Urban Area:</b> NEW ORLEANS, LA		<b>Local Region:</b>
<b>City Population:</b>	<b>Dir. to CBD:</b> NW	<b>Dist to City (km):</b> 5 <b>EPA Region:</b>
<b>Census Block:</b>	<b>Block Group:</b>	<b>Census Tract:</b>
<b>Congressional District:</b>		<b>Class 1 Area:</b>
<b>Site Latitude:</b> 29.994444	<b>Site Longitude:</b> -90.102778	<b>Time Zone:</b> CENTRAL
<b>UTM Zone:</b> 15	<b>UTM Northing:</b> 3321525	<b>UTM Easting:</b> 779512
<b>Accuracy:</b> 0	<b>Datum:</b>	<b>Scale:</b> 0 <b>Point/Line/Area:</b> POINT
<b>Vertical Measure (m):</b> 3	<b>Vertical Accuracy:</b> 0	<b>Vertical Method:</b> 000
<b>Vertical Datum:</b> UNKNOWN	<b>Agency:</b> STATE OF LOUISIANA	

**Site Comments:**

**Traffic Information:**

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Source of Traffic Count	Type Road	Direction from Site to Road
1	I-610	50000	1979		ARTERIAL	N
2	MARCONI DRIVE	11000	1979		FREEWAY	E
3	FLORIDA BLVD	500	1979		LOCAL ST OR HY	S



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-071-8401

**Site ID:** FMLA

**Local ID:** AS011

**Address:** DECATUR & ELYSIAN FIELDS

**City:** NEW ORLEANS

**State:** LOUISIANA

**Zip:** 70117

**County:** ORLEANS

**Location Description:**

**Location Setting:** URBAN AND CENTER CITY

**Collection Method:** GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA OFF)

**Land Use:** COMMERCIAL

**Date Established:** 10/3/2005

**Date Terminated:**

**Last Updated:** 12/06/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NEW ORLEANS, LA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 29.96249

**Site Longitude:** -90.05689

**Time Zone:** CENTRAL

**UTM Zone:** 15

**UTM Northing:** 3318094

**UTM Easting:** 784032

**Accuracy:** 10

**Datum:** WGS84

**Scale:** 1

**Point/Line/Area:**

**Vertical Measure (m):** 3

**Vertical Accuracy:** 10

**Vertical Method:** 005

**Vertical Datum:** MEAN SEA-LEVEL

**Agency:** US EPA - REGION 6

**Site Comments:** AS011

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-071-8109

**Site ID:** FPLA

**Local ID:** AS017

**Address:** FORT PIKE STATE MONUMENT

**City:** NEW ORLEANS

**State:** LOUISIANA

**Zip:** 70129

**County:** ORLEANS

**Location Description:**

**Location Setting:** URBAN AND CENTER CITY

**Collection Method:** GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA OFF)

**Land Use:** COMMERCIAL

**Date Established:** 11/1/2005

**Date Terminated:**

**Last Updated:** 11/23/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NEW ORLEANS, LA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.16635

**Site Longitude:** -89.737333

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3340204

**UTM Easting:** 236377

**Accuracy:** 10

**Datum:** WGS84

**Scale:** 1

**Point/Line/Area:**

**Vertical Measure (m):** 3

**Vertical Accuracy:** 3

**Vertical Method:** 014

**Vertical Datum:** MEAN SEA-LEVEL

**Agency:** US EPA - REGION 6

**Site Comments:**

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-071-8110

**Site ID:** FTLA

**Local ID:** AS016

**Address:** VENETIAN ISLES/CHEF MENTEUR AREA

**City:** NEW ORLEANS

**State:** LOUISIANA

**Zip:** 70129

**County:** ORLEANS

**Location Description:**

**Location Setting:** URBAN AND CENTER CITY

**Collection Method:** GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA OFF)

**Land Use:** COMMERCIAL

**Date Established:** 10/26/2005

**Date Terminated:**

**Last Updated:** 11/29/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NEW ORLEANS, LA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.0655

**Site Longitude:** -89.804767

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3329180

**UTM Easting:** 229605

**Accuracy:** 10

**Datum:** WGS84

**Scale:** 1

**Point/Line/Area:**

**Vertical Measure (m):** 3

**Vertical Accuracy:** 3

**Vertical Method:** 014

**Vertical Datum:** MEAN SEA-LEVEL

**Agency:** US EPA - REGION 6

**Site Comments:**

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-051-1001

**Site ID:** KELA

**Local ID:** AS006

**Address:** WEST TEMPLE PL

**City:** KENNER

**State:** LOUISIANA

**Zip:** 70065

**County:** JEFFERSON

**Location Description:**

**Location Setting:** SUBURBAN

**Collection Method:**

**Land Use:** RESIDENTIAL

**Date Established:** 4/26/1982

**Date Terminated:**

**Last Updated:** 01/18/2006

**Regional Eval Date:** 03/26/1987

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:** **Met Site ID:**

**Urban Area:** NEW ORLEANS, LA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):** **EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.043333

**Site Longitude:** -90.275

**Time Zone:** CENTRAL

**UTM Zone:** 15

**UTM Northing:** 3326537

**UTM Easting:** 762761

**Accuracy:** 0

**Datum:**

**Scale:** 0 **Point/Line/Area:** POINT

**Vertical Measure (m):** 3

**Vertical Accuracy:** 0

**Vertical Method:** 000

**Vertical Datum:** UNKNOWN

**Agency:** STATE OF LOUISIANA

**Site Comments:**

**Traffic Information:**

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Source of Traffic Count	Type Road	Direction from Site to Road
1	UNKNOWN	200			LOCAL ST OR HY	UNK



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-051-8107

**Address:** KAWK PARK

**State:** LOUISIANA

**Location Description:**

**Collection Method:** GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA OFF)

**Date Established:** 12/2/2005

**Regional Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**Type Met Site:**

**Urban Area:** NEW ORLEANS, LA

**City Population:**

**Census Block:**

**Congressional District:**

**Site Latitude:** 29.9198

**UTM Zone:** 15

**Accuracy:** 10

**Vertical Measure (m):** 3

**Vertical Datum:** MEAN SEA-LEVEL

**Site Comments:**

**Traffic Information:**

**Site ID:** KWLA

**Zip:** 70094

**Date Terminated:**

**HQ Eval Date:**

**Dist to Met Site (m):**

**Dir. to CBD:**

**Block Group:**

**Site Longitude:** -90.231783

**UTM Northing:** 3312941

**Datum:** WGS84

**Vertical Accuracy:** 3

**Agency:** US EPA - REGION 6

**Local ID:** AS015

**City:** WAGGAMAN

**County:** JEFFERSON

**Location Setting:** URBAN AND CENTER CITY

**Land Use:** COMMERCIAL

**Last Updated:** 01/19/2006

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Direct Met Site:**

**Met Site ID:**

**Local Region:**

**Dist to City (km):**

**EPA Region:**

**Census Tract:**

**Class 1 Area:**

**Time Zone:** CENTRAL

**UTM Easting:** 767261

**Scale:** 1

**Point/Line/Area:**

**Vertical Method:** 014



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-089-0005      **Site ID:** LALA      **Local ID:** AS007  
**Address:** RIVER ROAD AT SUGAR HOUSE ROAD      **City:** LULING  
**State:** LOUISIANA      **Zip:** 70070      **County:** ST. CHARLES  
**Location Description:**      **Location Setting:** SUBURBAN  
**Collection Method:** INTERPOLATION-MAP      **Land Use:** RESIDENTIAL  
**Date Established:** 9/10/1993      **Date Terminated:**      **Last Updated:** 01/18/2006  
**Regional Eval Date:**      **HQ Eval Date:**  
**MSA/CMSA:** NEW ORLEANS, LA      **AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS  
**Type Met Site:**      **Dist to Met Site (m):**      **Direct Met Site:**      **Met Site ID:**  
**Urban Area:** NOT IN AN URBAN AREA      **Local Region:**  
**City Population:**      **Dir. to CBD:**      **Dist to City (km):**      **EPA Region:**  
**Census Block:**      **Block Group:**      **Census Tract:**  
**Congressional District:**      **Class 1 Area:**  
**Site Latitude:** 29.933056      **Site Longitude:** -90.359444      **Time Zone:** CENTRAL  
**UTM Zone:** 15      **UTM Northing:** 3314151      **UTM Easting:** 754896  
**Accuracy:** 0      **Datum:** NAD27      **Scale:** 24000      **Point/Line/Area:**  
**Vertical Measure (m):** 3      **Vertical Accuracy:** 0      **Vertical Method:** 000  
**Vertical Datum:** UNKNOWN      **Agency:** STATE OF LOUISIANA

**Site Comments:**

**Traffic Information:**

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Source of Traffic Count	Type Road	Direction from Site to Road
1	RIVER ROAD	9000	1992		THRU ST OR HY	N



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-051-8106

**Site ID:** LFLA

**Local ID:** AS013

**Address:** LAFRENIERE PARK

**City:** METAIRIE

**State:** LOUISIANA

**Zip:** 70003

**County:** JEFFERSON

**Location Description:**

**Location Setting:** URBAN AND CENTER CITY

**Collection Method:** GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA OFF)

**Land Use:** COMMERCIAL

**Date Established:** 10/28/2005

**Date Terminated:**

**Last Updated:** 11/29/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NEW ORLEANS, LA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 29.999264

**Site Longitude:** -90.211619

**Time Zone:** CENTRAL

**UTM Zone:** 15

**UTM Northing:** 3321798

**UTM Easting:** 768994

**Accuracy:** 10

**Datum:** WGS84

**Scale:** 1

**Point/Line/Area:**

**Vertical Measure (m):** 3

**Vertical Accuracy:** 3

**Vertical Method:** 014

**Vertical Datum:** MEAN SEA-LEVEL

**Agency:** US EPA - REGION 6

**Site Comments:**

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-051-2001

**Site ID:** MALA

**Local ID:** AS009

**Address:** PATRIOT ST. AND ALLO ST.

**City:** MARRERO

**State:** LOUISIANA

**Zip:** 70072

**County:** JEFFERSON

**Location Description:**

**Location Setting:** SUBURBAN

**Collection Method:**

**Land Use:** RESIDENTIAL

**Date Established:** 1/1/1984

**Date Terminated:**

**Last Updated:** 01/18/2006

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NEW ORLEANS, LA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 29.883056

**Site Longitude:** -90.083333

**Time Zone:** CENTRAL

**UTM Zone:** 15

**UTM Northing:** 3309252

**UTM Easting:** 781701

**Accuracy:** 0

**Datum:**

**Scale:** 0

**Point/Line/Area:**

**Vertical Measure (m):** 3

**Vertical Accuracy:** 0

**Vertical Method:** 000

**Vertical Datum:** UNKNOWN

**Agency:** STATE OF LOUISIANA

**Site Comments:**

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-087-0004

**Address:** 2829 NUMEZ STREET

**State:** LOUISIANA

**Location Description:**

**Collection Method:**

**Date Established:** 1/1/1984

**Regional Eval Date:** 03/23/1987

**MSA/CMSA:** NEW ORLEANS, LA

**Type Met Site:**

**Urban Area:** NEW ORLEANS, LA

**City Population:**

**Census Block:**

**Congressional District:**

**Site Latitude:** 29.941667

**UTM Zone:** 16

**Accuracy:** 0

**Vertical Measure (m):** 3

**Vertical Datum:** UNKNOWN

**Site Comments:**

**Traffic Information:**

**Site ID:** MELA

**Zip:** 70075

**Date Terminated:**

**HQ Eval Date:**

**Dist to Met Site (m):**

**Dir. to CBD:**

**Block Group:**

**Site Longitude:** -89.933333

**UTM Northing:** 3315761

**Datum:**

**Vertical Accuracy:** 0

**Agency:** STATE OF LOUISIANA

**Local ID:** AS004

**City:** NOT IN A CITY

**County:** ST. BERNARD

**Location Setting:** SUBURBAN

**Land Use:** RESIDENTIAL

**Last Updated:** 02/10/2006

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Direct Met Site:** **Met Site ID:**

**Local Region:**

**Dist to City (km):** **EPA Region:**

**Census Tract:**

**Class 1 Area:**

**Time Zone:** CENTRAL

**UTM Easting:** 216853

**Scale:** 0 **Point/Line/Area:**

**Vertical Method:** 000



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-071-8105

**Site ID:** MFLA

**Local ID:** AS001

**Address:** FIRE TRAINING ACADEMY

**City:** NEW ORLEANS

**State:** LOUISIANA

**Zip:** 70129

**County:** ORLEANS

**Location Description:**

**Location Setting:** URBAN AND CENTER CITY

**Collection Method:** GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA OFF)

**Land Use:** COMMERCIAL

**Date Established:** 10/3/2005

**Date Terminated:**

**Last Updated:** 01/18/2006

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NEW ORLEANS, LA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.016905

**Site Longitude:** -89.927185

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3324088

**UTM Easting:** 217660

**Accuracy:** 10

**Datum:** WGS84

**Scale:** 1

**Point/Line/Area:**

**Vertical Measure (m):** 3

**Vertical Accuracy:** 3

**Vertical Method:** 014

**Vertical Datum:** MEAN SEA-LEVEL

**Agency:** US EPA - REGION 6

**Site Comments:**

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-103-8400

**Site ID:** NGLA

**Local ID:** AS020

**Address:** ENGINEER RD & S. RANGE RD

**City:** NOT IN A CITY

**State:** LOUISIANA

**Zip:** 70460

**County:** ST. TAMMANY

**Location Description:**

**Location Setting:** URBAN AND CENTER CITY

**Collection Method:** GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA OFF)

**Land Use:** COMMERCIAL

**Date Established:** 10/3/2005

**Date Terminated:**

**Last Updated:** 12/06/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NOT IN AN URBAN AREA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.31445

**Site Longitude:** -89.81415

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3356805

**UTM Easting:** 229382

**Accuracy:** 10

**Datum:** WGS84

**Scale:** 1

**Point/Line/Area:**

**Vertical Measure (m):** 3

**Vertical Accuracy:** 10

**Vertical Method:** 005

**Vertical Datum:** MEAN SEA-LEVEL

**Agency:** US EPA - REGION 6

**Site Comments:** AS020

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-103-8401

**Site ID:** SWLA

**Local ID:** AS018

**Address:** 2800 TERRACE AVENUE

**City:** SLIDELL

**State:** LOUISIANA

**Zip:** 70458

**County:** ST. TAMMANY

**Location Description:**

**Location Setting:** URBAN AND CENTER CITY

**Collection Method:** GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA OFF)

**Land Use:** COMMERCIAL

**Date Established:** 10/3/2005

**Date Terminated:**

**Last Updated:** 12/06/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NOT IN AN URBAN AREA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.26588

**Site Longitude:** -89.76997

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3351315

**UTM Easting:** 233501

**Accuracy:** 10

**Datum:** WGS84

**Scale:** 1

**Point/Line/Area:**

**Vertical Measure (m):** 3

**Vertical Accuracy:** 10

**Vertical Method:** 005

**Vertical Datum:** MEAN SEA-LEVEL

**Agency:** US EPA - REGION 6

**Site Comments:** AS018

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-071-8106

**Site ID:** UNLA

**Local ID:** AS010

**Address:** UNIVERSITY OF NEW ORLEANS

**City:** NEW ORLEANS

**State:** LOUISIANA

**Zip:** 70112

**County:** ORLEANS

**Location Description:**

**Location Setting:** URBAN AND CENTER CITY

**Collection Method:** GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA OFF)

**Land Use:** COMMERCIAL

**Date Established:** 10/28/2005

**Date Terminated:**

**Last Updated:** 11/23/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NEW ORLEANS, LA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.032329

**Site Longitude:** -90.045465

**Time Zone:** CENTRAL

**UTM Zone:** 15

**UTM Northing:** 3325866

**UTM Easting:** 784935

**Accuracy:** 10

**Datum:** WGS84

**Scale:** 1

**Point/Line/Area:**

**Vertical Measure (m):** 3

**Vertical Accuracy:** 3

**Vertical Method:** 014

**Vertical Datum:** MEAN SEA-LEVEL

**Agency:** US EPA - REGION 6

**Site Comments:**

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 22-051-8105

**Site ID:** USLA

**Local ID:** AS012

**Address:** BUCKTOWN - COAST GUARD STATION

**City:** METAIRIE

**State:** LOUISIANA

**Zip:** 70005

**County:** JEFFERSON

**Location Description:**

**Location Setting:** URBAN AND CENTER CITY

**Collection Method:** GPS CODE (PSEUDO RANGE) STANDARD POSITION (SA OFF)

**Land Use:** COMMERCIAL

**Date Established:** 10/3/2005

**Date Terminated:**

**Last Updated:** 12/12/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** NEW ORLEANS, LA

**AQCR:** SOUTHERN LOUISIANA-SOUTHEAST TEXAS

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NEW ORLEANS, LA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.020892

**Site Longitude:** -90.123099

**Time Zone:** CENTRAL

**UTM Zone:** 15

**UTM Northing:** 3324407

**UTM Easting:** 777477

**Accuracy:** 10

**Datum:** WGS84

**Scale:** 1

**Point/Line/Area:**

**Vertical Measure (m):** 3

**Vertical Accuracy:** 3

**Vertical Method:** 014

**Vertical Datum:** MEAN SEA-LEVEL

**Agency:** US EPA - REGION 6

**Site Comments:**

**Traffic Information:**



# Air Quality Subsystem

## Site Description

<b>Site AQS ID:</b> 22-071-0010	<b>Site ID:</b> WALA	<b>Local ID:</b>
<b>Address:</b> 8801 EAGLE STREET		<b>City:</b> NEW ORLEANS
<b>State:</b> LOUISIANA	<b>Zip:</b> 70118	<b>County:</b> ORLEANS
<b>Location Description:</b>		<b>Location Setting:</b> URBAN AND CENTER CITY
<b>Collection Method:</b>		<b>Land Use:</b> RESIDENTIAL
<b>Date Established:</b> 8/1/1975	<b>Date Terminated:</b>	<b>Last Updated:</b> 01/18/2006
<b>Regional Eval Date:</b> 12/13/1978	<b>HQ Eval Date:</b>	
<b>MSA/CMSA:</b> NEW ORLEANS, LA		<b>AQCR:</b> SOUTHERN LOUISIANA-SOUTHEAST TEXAS
<b>Type Met Site:</b>	<b>Dist to Met Site (m):</b>	<b>Direct Met Site:</b> <b>Met Site ID:</b>
<b>Urban Area:</b> NEW ORLEANS, LA		<b>Local Region:</b>
<b>City Population:</b>	<b>Dir. to CBD:</b> W	<b>Dist to City (km):</b> 6 <b>EPA Region:</b>
<b>Census Block:</b>	<b>Block Group:</b>	<b>Census Tract:</b>
<b>Congressional District:</b>		<b>Class 1 Area:</b>
<b>Site Latitude:</b> 29.9555	<b>Site Longitude:</b> -90.12166	<b>Time Zone:</b> CENTRAL
<b>UTM Zone:</b> 15	<b>UTM Northing:</b> 3317161	<b>UTM Easting:</b> 777798
<b>Accuracy:</b> 0	<b>Datum:</b>	<b>Scale:</b> 0 <b>Point/Line/Area:</b> POINT
<b>Vertical Measure (m):</b> 5	<b>Vertical Accuracy:</b> 0	<b>Vertical Method:</b> 000
<b>Vertical Datum:</b> UNKNOWN	<b>Agency:</b> STATE OF LOUISIANA	

**Site Comments:** STA 4-SAMPLER LOCATED IN WATER PURIFICATION PLANT ON CARROLLTON AVE. & JEFFERSON HIGHWAY ACTIVATED NOV 1975

**Traffic Information:**

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Source of Traffic Count	Type Road	Direction from Site to Road
1	PATKINS	2000	1996		MAJ ST OR HY	N
2	UNKNOWN	750			LOCAL ST OR HY	UNK
3	UNKNOWN	22000			MAJ ST OR HY	UNK
4	UNKNOWN	500			LOCAL ST OR HY	UNK
5	UNKNOWN	1000			LOCAL ST OR HY	UNK



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 28-047-8103

**Site ID:** BSMS

**Local ID:**

**Address:** 8479 WOOLMARKET ROAD

**City:** BILOXI

**State:** MISSISSIPPI

**Zip:** 39532

**County:** HARRISON

**Location Description:**

**Location Setting:** SUBURBAN

**Collection Method:** GPS - UNSPECIFIED

**Land Use:** RESIDENTIAL

**Date Established:** 10/1/2005

**Date Terminated:**

**Last Updated:** 11/10/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** BILOXI-GULFPORT-PASCAGOULA, MS

**AQCR:** MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** BILOXI-GULFPORT, MS

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.470916

**Site Longitude:** -88.9827

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3372457

**UTM Easting:** 309660

**Accuracy:** 12000

**Datum:** WGS84

**Scale:** 24000

**Point/Line/Area:**

**Vertical Measure (m):** 25

**Vertical Accuracy:** 5

**Vertical Method:** 000

**Vertical Datum:** UNKNOWN

**Agency:** US EPA - REGION 4

**Site Comments:** CROWDER GULF, HUDSON KROHN, BIGJOHN, WOOLMARKET, HWY 66

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 28-047-8106

**Site ID:** BYMS

**Local ID:**

**Address:** CORNER OF DIVISION AND LEE STREET

**City:** BILOXI

**State:** MISSISSIPPI

**Zip:** 39530

**County:** HARRISON

**Location Description:**

**Location Setting:** URBAN AND CENTER CITY

**Collection Method:** GPS - UNSPECIFIED

**Land Use:** RESIDENTIAL

**Date Established:** 4/4/2006

**Date Terminated:**

**Last Updated:** 05/16/2006

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** BILOXI-GULFPORT-PASCAGOULA, MS

**AQCR:** MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** BILOXI-GULFPORT, MS

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.40288

**Site Longitude:** -88.87987

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3364747

**UTM Easting:** 319408

**Accuracy:** 12000

**Datum:** WGS84

**Scale:** 24000

**Point/Line/Area:**

**Vertical Measure (m):** 25

**Vertical Accuracy:** 5

**Vertical Method:** 000

**Vertical Datum:** UNKNOWN

**Agency:** US EPA - REGION 4

**Site Comments:**

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 28-047-8102

**Site ID:** COM8

**Local ID:**

**Address:** 12451 DEDEAUX ROAD

**City:** GULFPORT

**State:** MISSISSIPPI

**Zip:** 39503

**County:** HARRISON

**Location Description:**

**Location Setting:** SUBURBAN

**Collection Method:** GPS - UNSPECIFIED

**Land Use:** RESIDENTIAL

**Date Established:** 9/25/2005

**Date Terminated:**

**Last Updated:** 11/10/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** BILOXI-GULFPORT-PASCAGOULA, MS

**AQCR:** MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** BILOXI-GULFPORT, MS

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.449005

**Site Longitude:** -89.052683

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3370148

**UTM Easting:** 302896

**Accuracy:** 12000

**Datum:** WGS84

**Scale:** 24000

**Point/Line/Area:**

**Vertical Measure (m):** 25

**Vertical Accuracy:** 5

**Vertical Method:** 000

**Vertical Datum:** UNKNOWN

**Agency:** US EPA - REGION 4

**Site Comments:**

**Traffic Information:**



# Air Quality Subsystem

## Site Description

<b>Site AQS ID:</b> 28-047-8101	<b>Site ID:</b> FSMS	<b>Local ID:</b>
<b>Address:</b> 645 KLONDYKE ROAD		<b>City:</b> LONG BEACH
<b>State:</b> MISSISSIPPI	<b>Zip:</b> 39560	<b>County:</b> HARRISON
<b>Location Description:</b>		<b>Location Setting:</b> SUBURBAN
<b>Collection Method:</b> GPS - UNSPECIFIED		<b>Land Use:</b> RESIDENTIAL
<b>Date Established:</b> 9/26/2005	<b>Date Terminated:</b>	<b>Last Updated:</b> 11/10/2005
<b>Regional Eval Date:</b>	<b>HQ Eval Date:</b>	
<b>MSA/CMSA:</b> BILOXI-GULFPORT-PASCAGOULA, MS		<b>AQCR:</b> MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
<b>Type Met Site:</b>	<b>Dist to Met Site (m):</b>	<b>Direct Met Site:</b> <b>Met Site ID:</b>
<b>Urban Area:</b> BILOXI-GULFPORT, MS		<b>Local Region:</b>
<b>City Population:</b>	<b>Dir. to CBD:</b>	<b>Dist to City (km):</b> <b>EPA Region:</b>
<b>Census Block:</b>	<b>Block Group:</b>	<b>Census Tract:</b>
<b>Congressional District:</b>		<b>Class 1 Area:</b>
<b>Site Latitude:</b> 30.373678	<b>Site Longitude:</b> -89.15513	<b>Time Zone:</b> CENTRAL
<b>UTM Zone:</b> 16	<b>UTM Northing:</b> 3361981	<b>UTM Easting:</b> 292897
<b>Accuracy:</b> 12000	<b>Datum:</b> WGS84	<b>Scale:</b> 24000 <b>Point/Line/Area:</b>
<b>Vertical Measure (m):</b> 25	<b>Vertical Accuracy:</b> 5	<b>Vertical Method:</b> 000
<b>Vertical Datum:</b> UNKNOWN	<b>Agency:</b> US EPA - REGION 4	
<b>Site Comments:</b>		
<b>Traffic Information:</b>		



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 28-047-0008      **Site ID:** GPMS      **Local ID:**  
**Address:** 47 MAPLE STREET      **City:** GULFPORT  
**State:** MISSISSIPPI      **Zip:** 39507      **County:** HARRISON  
**Location Description:**      **Location Setting:** RURAL  
**Collection Method:** INTERPOLATION-MAP      **Land Use:** COMMERCIAL  
**Date Established:** 4/1/1999      **Date Terminated:**      **Last Updated:** 11/30/2005  
**Regional Eval Date:**      **HQ Eval Date:**  
**MSA/CMSA:** BILOXI-GULFPORT-PASCAGOULA, MS      **AQCR:** MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI  
**Type Met Site:**      **Dist to Met Site (m):**      **Direct Met Site:**      **Met Site ID:**  
**Urban Area:** BILOXI-GULFPORT, MS      **Local Region:**  
**City Population:**      **Dir. to CBD:**      **Dist to City (km):**      **EPA Region:**  
**Census Block:**      **Block Group:**      **Census Tract:**  
**Congressional District:**      **Class 1 Area:**  
**Site Latitude:** 30.390139      **Site Longitude:** -89.049722      **Time Zone:** CENTRAL  
**UTM Zone:** 16      **UTM Northing:** 3363603      **UTM Easting:** 303062  
**Accuracy:** 0      **Datum:**      **Scale:** 24000      **Point/Line/Area:** POINT  
**Vertical Measure (m):** 0      **Vertical Accuracy:** 0      **Vertical Method:** 000  
**Vertical Datum:** UNKNOWN      **Agency:** MISSISSIPPI DEQ, OFFICE OF POLLUTION  
**Site Comments:** PM 2.5 TREND/SPECIATION SITE

**Traffic Information:**

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Source of Traffic Count	Type Road	Direction from Site to Road
1	PASS ROAD	17000	1995		MAJ ST OR HY	N



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 28-045-8104

**Site ID:** HEMS

**Local ID:**

**Address:** LAKESHORE DR AND LOWER BAY RD

**City:** BAY ST. LOUIS

**State:** MISSISSIPPI

**Zip:** 39520

**County:** HANCOCK

**Location Description:**

**Location Setting:** SUBURBAN

**Collection Method:** GPS - UNSPECIFIED

**Land Use:** RESIDENTIAL

**Date Established:** 10/28/2005

**Date Terminated:**

**Last Updated:** 11/29/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** BILOXI-GULFPORT-PASCAGOULA, MS

**AQCR:** MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NOT IN AN URBAN AREA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.26892

**Site Longitude:** -89.44933

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3350943

**UTM Easting:** 264367

**Accuracy:** 12000

**Datum:** WGS84

**Scale:** 24000

**Point/Line/Area:**

**Vertical Measure (m):** 25

**Vertical Accuracy:** 5

**Vertical Method:** 000

**Vertical Datum:** UNKNOWN

**Agency:** US EPA - REGION 4

**Site Comments:** SITE ESTAB BY USEPA REGION 4 IN SUPPORT OF HURRICANES KATRINA AND RITA

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 28-045-8105      **Site ID:** KIMS      **Local ID:**

**Address:** 16148 FIRE DEPT ROAD      **City:** KILN

**State:** MISSISSIPPI      **Zip:** 39556      **County:** HANCOCK

**Location Description:**      **Location Setting:** RURAL

**Collection Method:** GPS - UNSPECIFIED      **Land Use:** RESIDENTIAL

**Date Established:** 10/31/2005      **Date Terminated:**      **Last Updated:** 11/29/2005

**Regional Eval Date:**      **HQ Eval Date:**

**MSA/CMSA:** BILOXI-GULFPORT-PASCAGOULA, MS      **AQCR:** MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI

**Type Met Site:**      **Dist to Met Site (m):**      **Direct Met Site:**      **Met Site ID:**

**Urban Area:** NOT IN AN URBAN AREA      **Local Region:**

**City Population:**      **Dir. to CBD:**      **Dist to City (km):**      **EPA Region:**

**Census Block:**      **Block Group:**      **Census Tract:**

**Congressional District:**      **Class 1 Area:**

**Site Latitude:** 30.40966      **Site Longitude:** -89.44114      **Time Zone:** CENTRAL

**UTM Zone:** 16      **UTM Northing:** 3366528      **UTM Easting:** 265491

**Accuracy:** 12000      **Datum:** WGS84      **Scale:** 24000      **Point/Line/Area:**

**Vertical Measure (m):** 25      **Vertical Accuracy:** 5      **Vertical Method:** 000

**Vertical Datum:** UNKNOWN      **Agency:** US EPA - REGION 4

**Site Comments:** SITE ESTAB BY USEPA REGION 4 IN SUPPORT OF HURRICANES KATRINA AND RITA

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 28-047-8107

**Site ID:** PCMS

**Local ID:**

**Address:** CORNER OF WEST NORTH STREET AND PIRATE COVE

**City:** PASS CHRISTIAN

**State:** MISSISSIPPI

**Zip:** 39571

**County:** HARRISON

**Location Description:**

**Location Setting:** SUBURBAN

**Collection Method:** GPS - UNSPECIFIED

**Land Use:** RESIDENTIAL

**Date Established:** 4/4/2006

**Date Terminated:**

**Last Updated:** 05/16/2006

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** BILOXI-GULFPORT-PASCAGOULA, MS

**AQCR:** MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** BILOXI-GULFPORT, MS

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.319695

**Site Longitude:** -89.267386

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3356208

**UTM Easting:** 281988

**Accuracy:** 12000

**Datum:** WGS84

**Scale:** 24000

**Point/Line/Area:**

**Vertical Measure (m):** 25

**Vertical Accuracy:** 5

**Vertical Method:** 000

**Vertical Datum:** UNKNOWN

**Agency:** US EPA - REGION 4

**Site Comments:**

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 28-059-0006      **Site ID:** PGMS      **Local ID:**

**Address:** HOSPITAL ROAD AT CO. HEALTH DEPT.      **City:** PASCAGOULA

**State:** MISSISSIPPI      **Zip:** 39581      **County:** JACKSON

**Location Description:**      **Location Setting:** URBAN AND CENTER CITY

**Collection Method:**      **Land Use:** COMMERCIAL

**Date Established:** 8/10/1992      **Date Terminated:**      **Last Updated:** 11/30/2005

**Regional Eval Date:**      **HQ Eval Date:**

**MSA/CMSA:** BILOXI-GULFPORT-PASCAGOULA, MS      **AQCR:** MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI

**Type Met Site:**      **Dist to Met Site (m):**      **Direct Met Site:**      **Met Site ID:**

**Urban Area:** PASCAGOULA, MS      **Local Region:**

**City Population:**      **Dir. to CBD:**      **Dist to City (km):**      **EPA Region:**

**Census Block:**      **Block Group:**      **Census Tract:**

**Congressional District:**      **Class 1 Area:**

**Site Latitude:** 30.378194      **Site Longitude:** -88.533944      **Time Zone:** CENTRAL

**UTM Zone:** 16      **UTM Northing:** 3361495      **UTM Easting:** 352612

**Accuracy:** 0      **Datum:**      **Scale:** 0      **Point/Line/Area:** POINT

**Vertical Measure (m):** 0      **Vertical Accuracy:** 0      **Vertical Method:** 000

**Vertical Datum:** UNKNOWN      **Agency:** MISSISSIPPI DEQ, OFFICE OF POLLUTION

**Site Comments:** LOCATED BEHIND THE JACKSON CO. HEALTH DEPT.

**Traffic Information:**



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 28-045-8201

**Site ID:** SAMS

**Local ID:**

**Address:** BLDG 9800, STENNIS SPACE CENTER

**City:** NOT IN A CITY

**State:** MISSISSIPPI

**Zip:** 39529

**County:** HANCOCK

**Location Description:**

**Location Setting:** SUBURBAN

**Collection Method:** GPS - UNSPECIFIED

**Land Use:** MILITARY RESERVATIO

**Date Established:** 9/20/2005

**Date Terminated:**

**Last Updated:** 11/30/2005

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** BILOXI-GULFPORT-PASCAGOULA, MS

**AQCR:** MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** NOT IN AN URBAN AREA

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.393193

**Site Longitude:** -89.580378

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3364999

**UTM Easting:** 252069

**Accuracy:** 12000

**Datum:** WGS84

**Scale:** 24000

**Point/Line/Area:**

**Vertical Measure (m):** 25

**Vertical Accuracy:** 5

**Vertical Method:** 000

**Vertical Datum:** UNKNOWN

**Agency:** US EPA - REGION 4

**Site Comments:** BACKGROUND SITE/CO-LOCATION SITE

**Traffic Information:**



# Air Quality Subsystem

## Site Description

<b>Site AQS ID:</b> 28-081-0005	<b>Site ID:</b> TUMS	<b>Local ID:</b>
<b>Address:</b> TUPELO AIRPORT		<b>City:</b> TUPELO
<b>State:</b> MISSISSIPPI	<b>Zip:</b> 38801	<b>County:</b> LEE
<b>Location Description:</b>		<b>Location Setting:</b> SUBURBAN
<b>Collection Method:</b> INTERPOLATION-MAP		<b>Land Use:</b> COMMERCIAL
<b>Date Established:</b> 1/1/1998	<b>Date Terminated:</b>	<b>Last Updated:</b>
<b>Regional Eval Date:</b>	<b>HQ Eval Date:</b>	
<b>MSA/CMSA:</b> NOT IN A MSA		<b>AQCR:</b> NORTHEAST MISSISSIPPI
<b>Type Met Site:</b>	<b>Dist to Met Site (m):</b>	<b>Direct Met Site:</b> <b>Met Site ID:</b>
<b>Urban Area:</b> NOT IN AN URBAN AREA		<b>Local Region:</b>
<b>City Population:</b>	<b>Dir. to CBD:</b>	<b>Dist to City (km):</b> <b>EPA Region:</b>
<b>Census Block:</b>	<b>Block Group:</b>	<b>Census Tract:</b>
<b>Congressional District:</b>		<b>Class 1 Area:</b>
<b>Site Latitude:</b> 34.264917	<b>Site Longitude:</b> -88.766222	<b>Time Zone:</b> CENTRAL
<b>UTM Zone:</b> 16	<b>UTM Northing:</b> 3792724	<b>UTM Easting:</b> 337398
<b>Accuracy:</b> 0	<b>Datum:</b> NAD83	<b>Scale:</b> 24000 <b>Point/Line/Area:</b> POINT
<b>Vertical Measure (m):</b> 107	<b>Vertical Accuracy:</b> 0	<b>Vertical Method:</b> 000
<b>Vertical Datum:</b> UNKNOWN	<b>Agency:</b> MISSISSIPPI DEQ, OFFICE OF POLLUTION	

**Site Comments:**

**Traffic Information:**

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Source of Traffic Count	Type Road	Direction from Site to Road
1	LEMON	100	1997		LOCAL ST OR HY	S
2	JACKSON	4800	1995		LOCAL ST OR HY	E



# Air Quality Subsystem

## Site Description

**Site AQS ID:** 28-045-8108

**Site ID:** WAMS

**Local ID:**

**Address:** CORNER OF CENTRAL AVE. AND COLEMAN AVE.

**City:** WAVELAND

**State:** MISSISSIPPI

**Zip:** 39576

**County:** HANCOCK

**Location Description:**

**Location Setting:** SUBURBAN

**Collection Method:** GPS - UNSPECIFIED

**Land Use:** RESIDENTIAL

**Date Established:** 4/4/2006

**Date Terminated:**

**Last Updated:** 05/16/2006

**Regional Eval Date:**

**HQ Eval Date:**

**MSA/CMSA:** BILOXI-GULFPORT-PASCAGOULA, MS

**AQCR:** MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI

**Type Met Site:**

**Dist to Met Site (m):**

**Direct Met Site:**

**Met Site ID:**

**Urban Area:** BILOXI-GULFPORT, MS

**Local Region:**

**City Population:**

**Dir. to CBD:**

**Dist to City (km):**

**EPA Region:**

**Census Block:**

**Block Group:**

**Census Tract:**

**Congressional District:**

**Class 1 Area:**

**Site Latitude:** 30.286737

**Site Longitude:** -89.3743

**Time Zone:** CENTRAL

**UTM Zone:** 16

**UTM Northing:** 3352765

**UTM Easting:** 271628

**Accuracy:** 12000

**Datum:** WGS84

**Scale:** 24000

**Point/Line/Area:**

**Vertical Measure (m):** 25

**Vertical Accuracy:** 5

**Vertical Method:** 000

**Vertical Datum:** UNKNOWN

**Agency:** US EPA - REGION 4

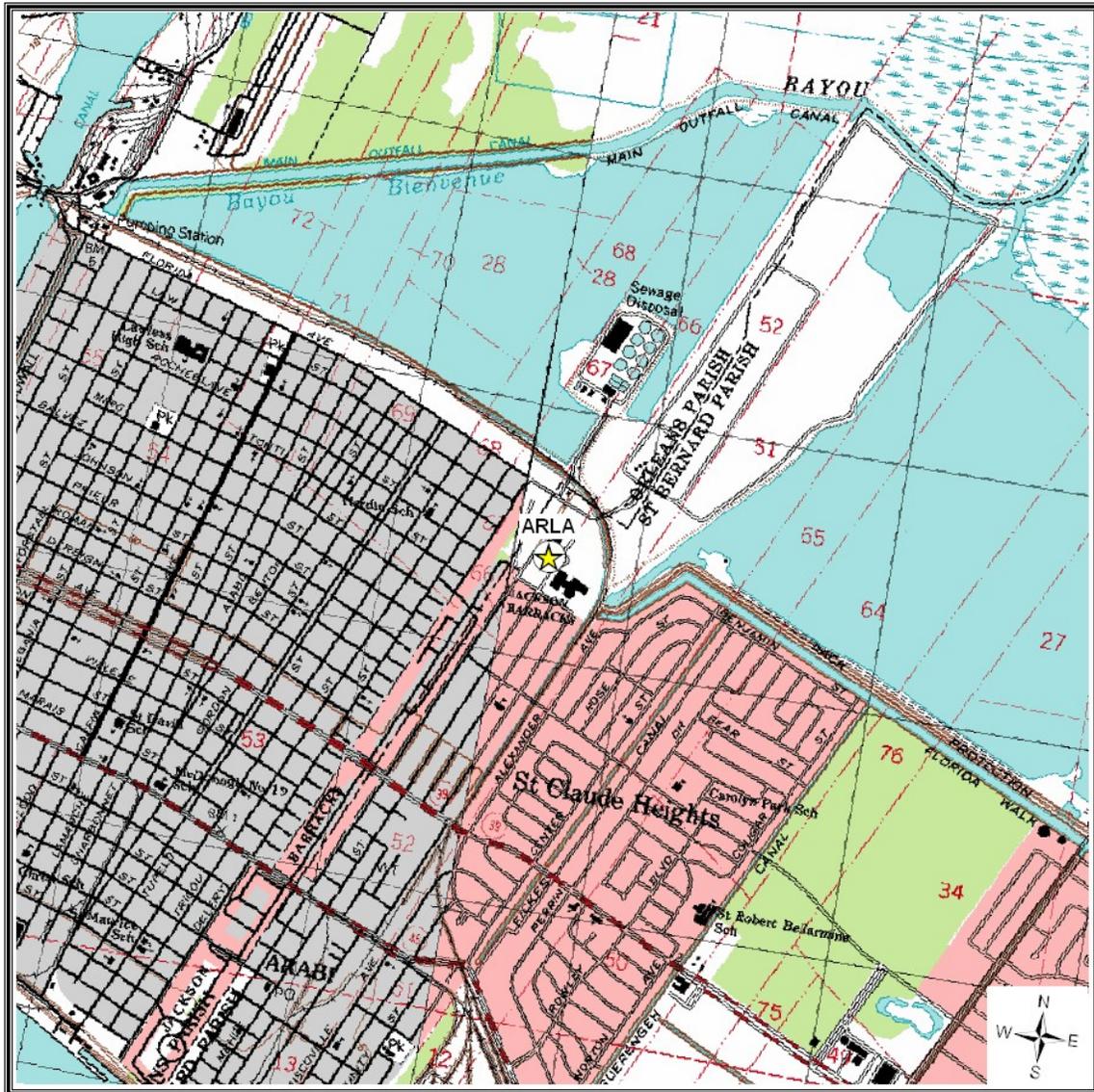
**Site Comments:**

**Traffic Information:**

**Appendix A2**

**Location Maps for**  
**2005 Post-Katrina Monitoring Stations**

Figure A2-1. ARLA Monitoring Site



**Figure A2-2. Facilities Located Within 10 Miles of ARLA**

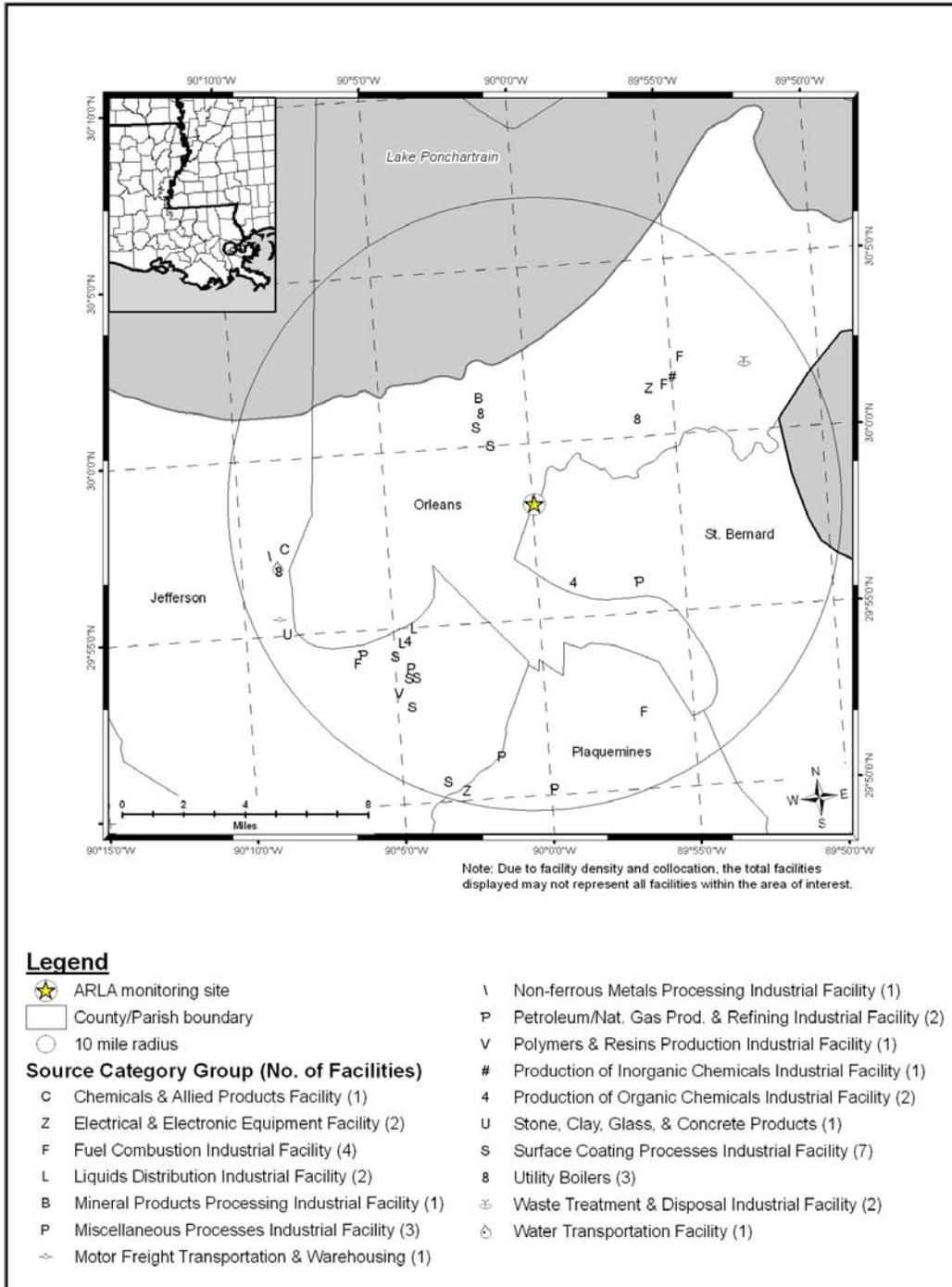


Figure A2-3. BSMS Monitoring Site



**Figure A2-4. Facilities Located Within 10 Miles of BSMS**

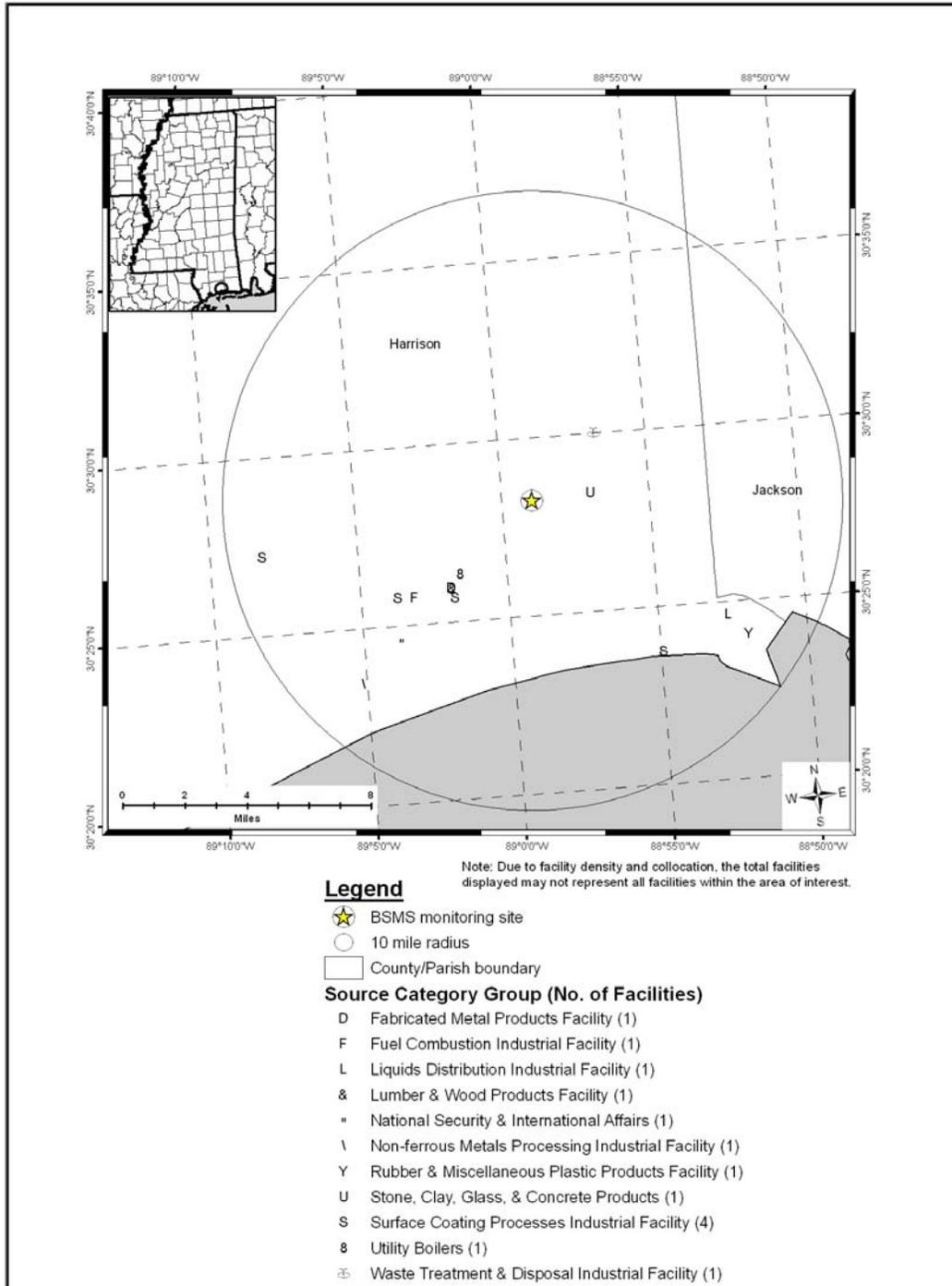


Figure A2-5. BYMS Monitoring Site



**Figure A2-6. Facilities Located Within 10 Miles of BYMS**

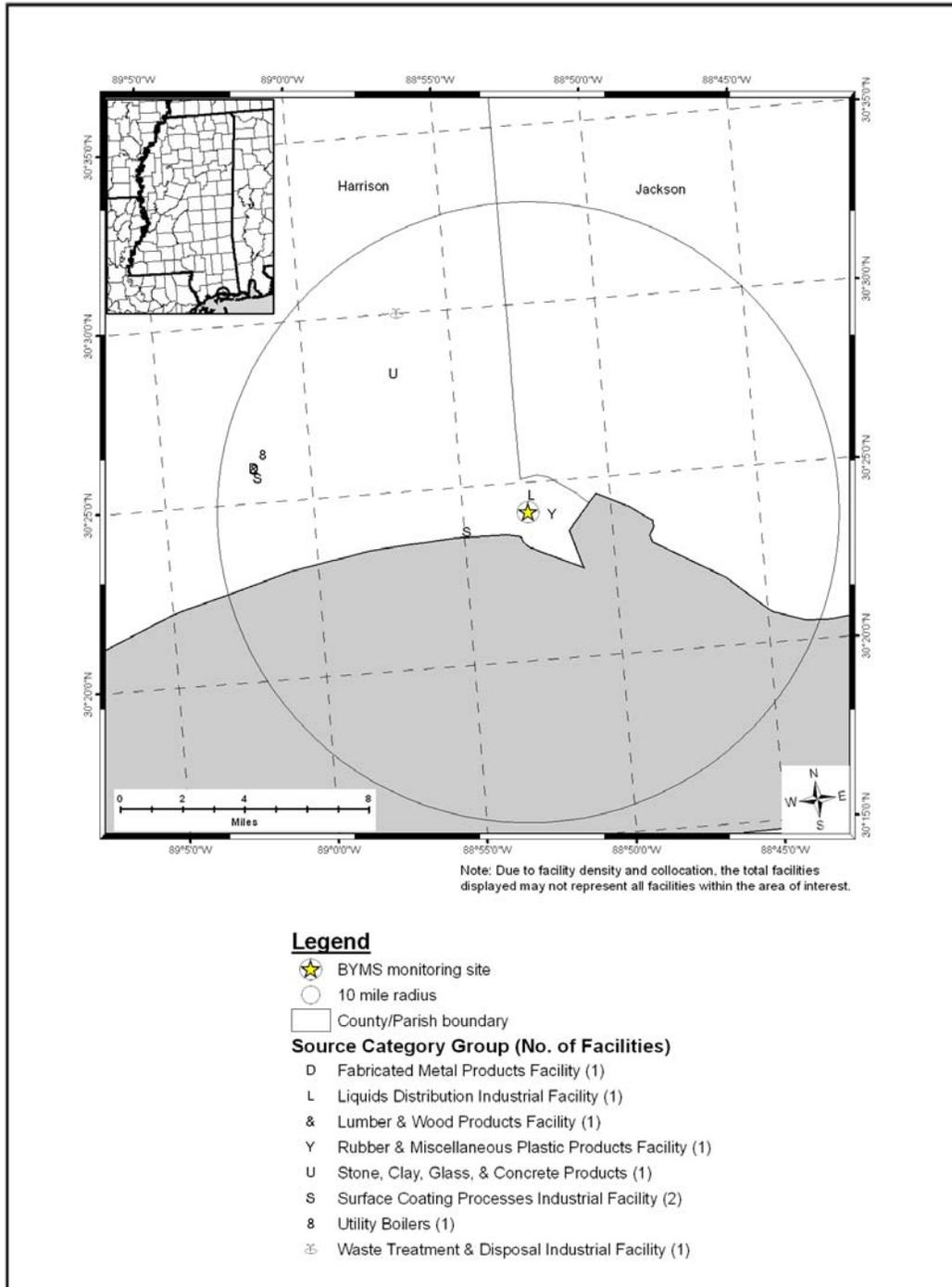
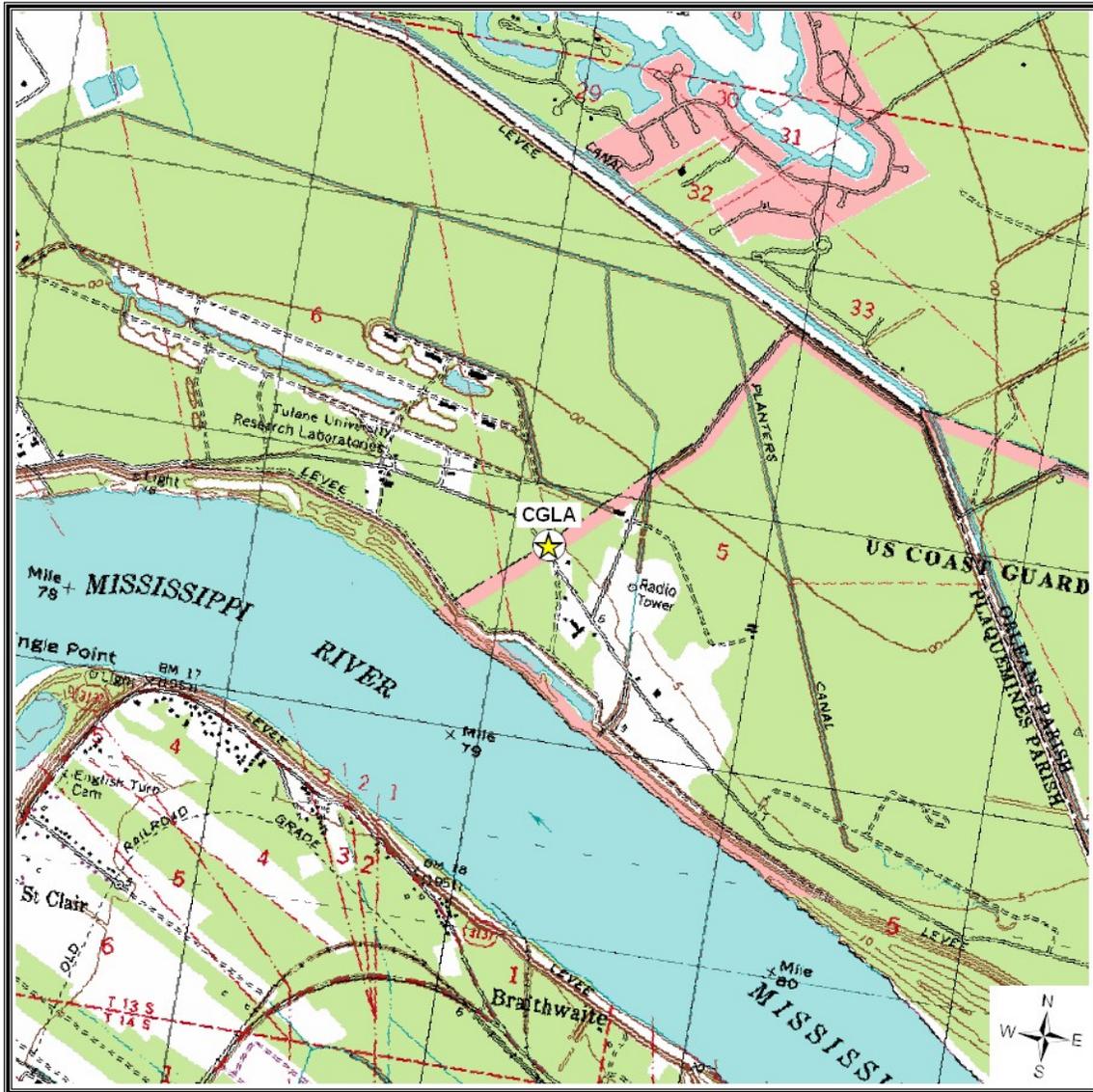


Figure A2-7. CGLA Monitoring Site



**Figure A2-8. Facilities Located Within 10 Miles of CGLA**

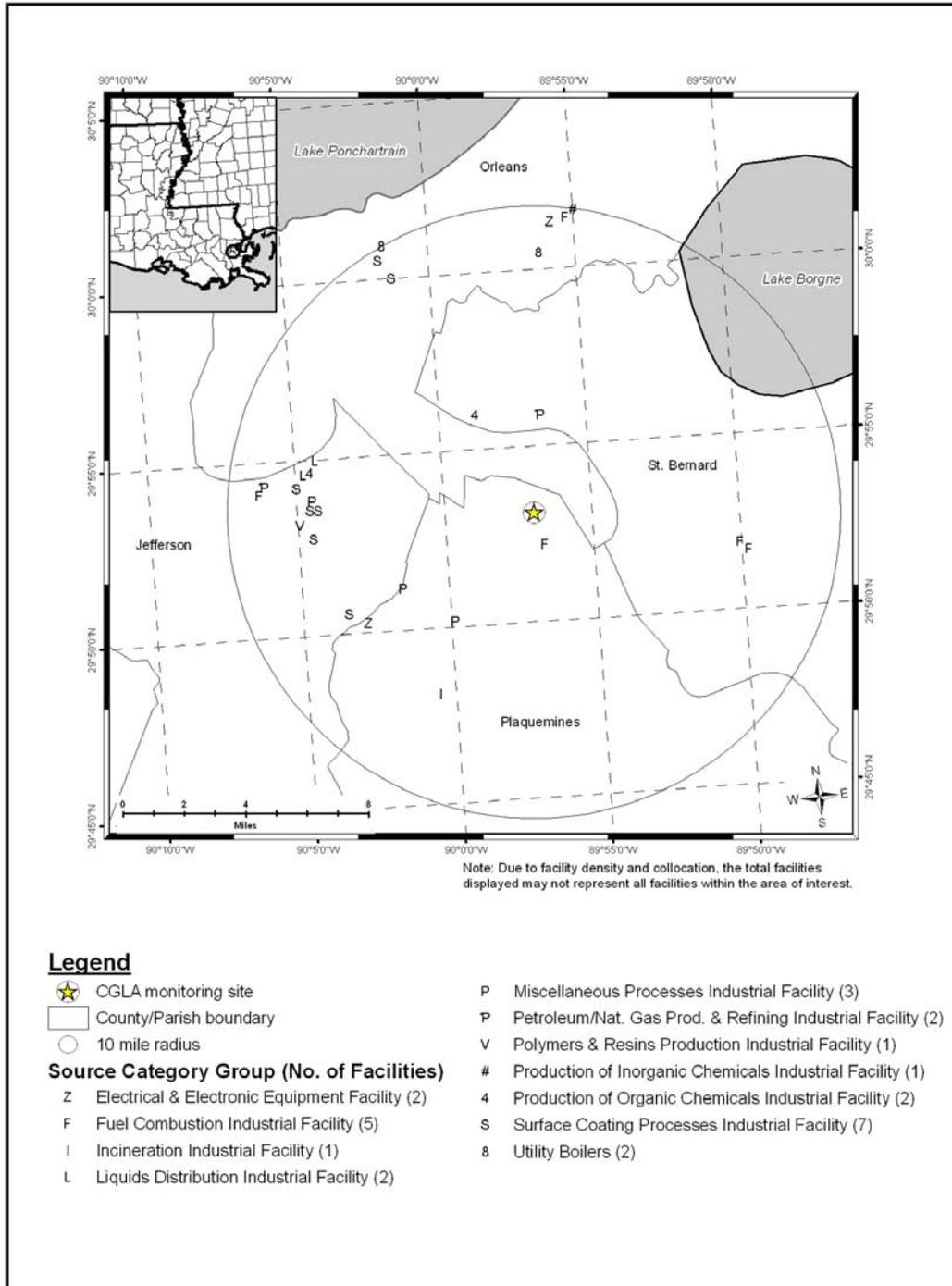
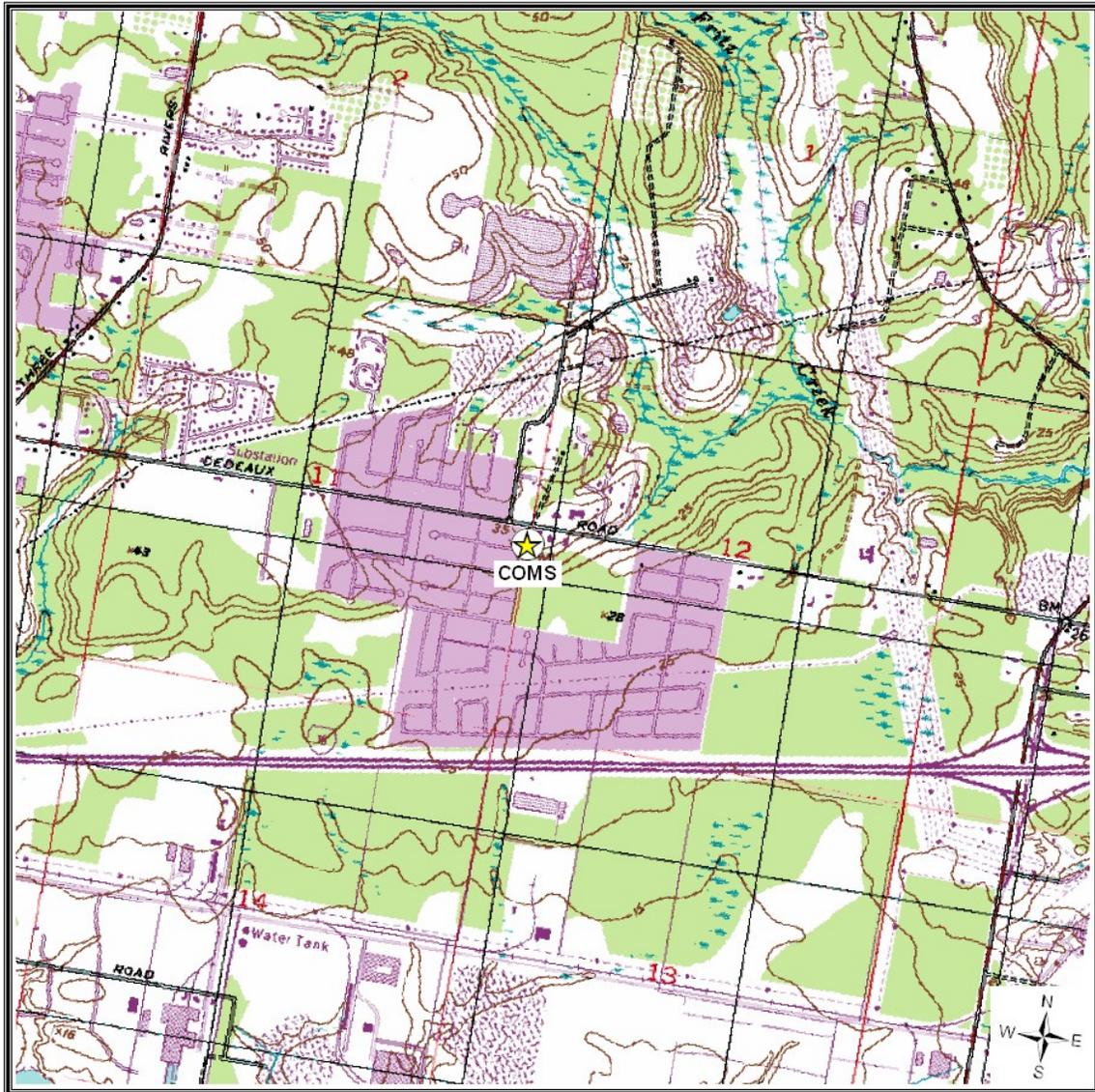


Figure A2-9. COMS Monitoring Site



**Figure A2-10. Facilities Located Within 10 Miles of COMS**

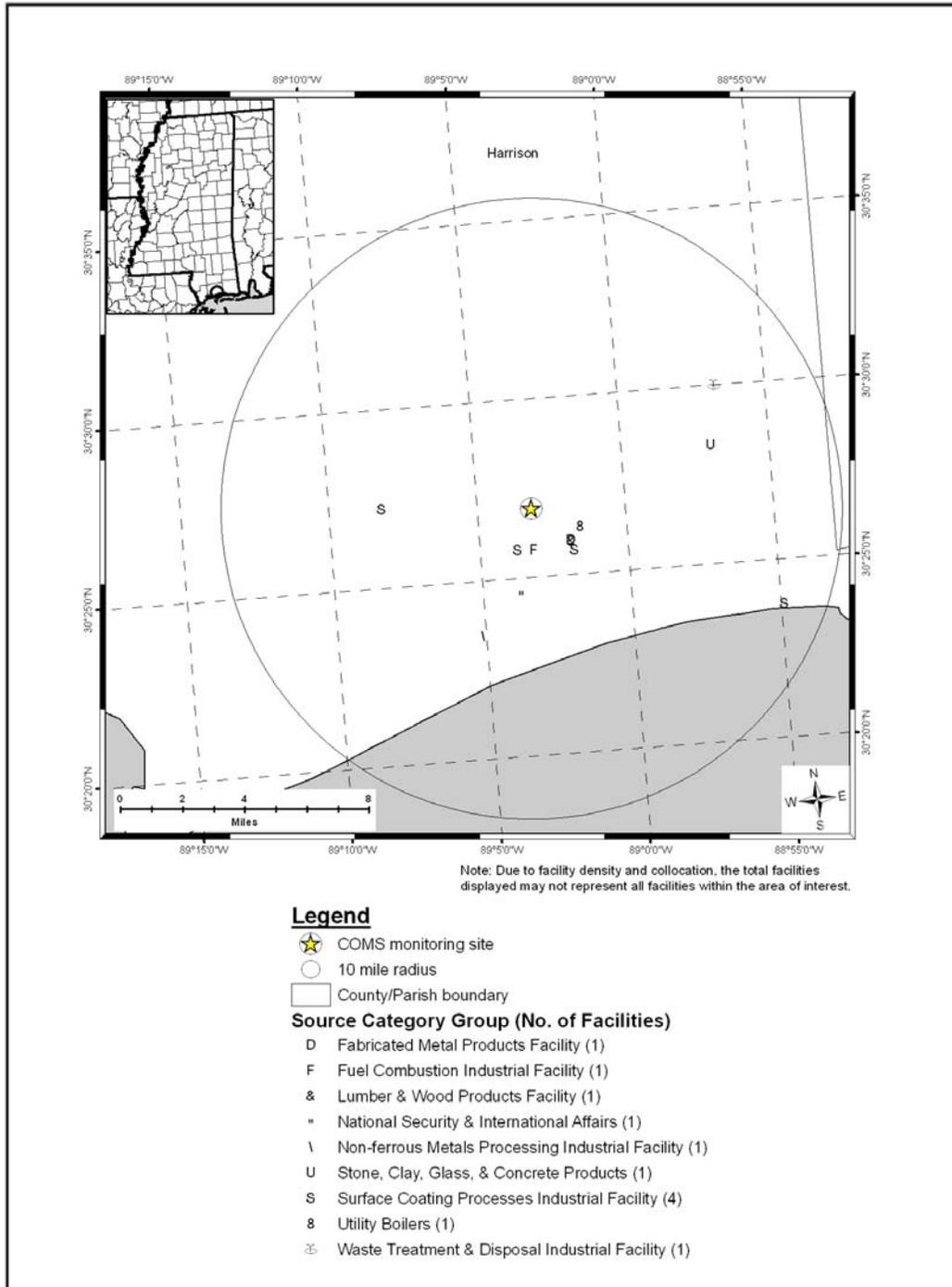


Figure A2-11. CPLA Monitoring Site



**Figure A2-12. Facilities Located Within 10 Miles of CPLA**

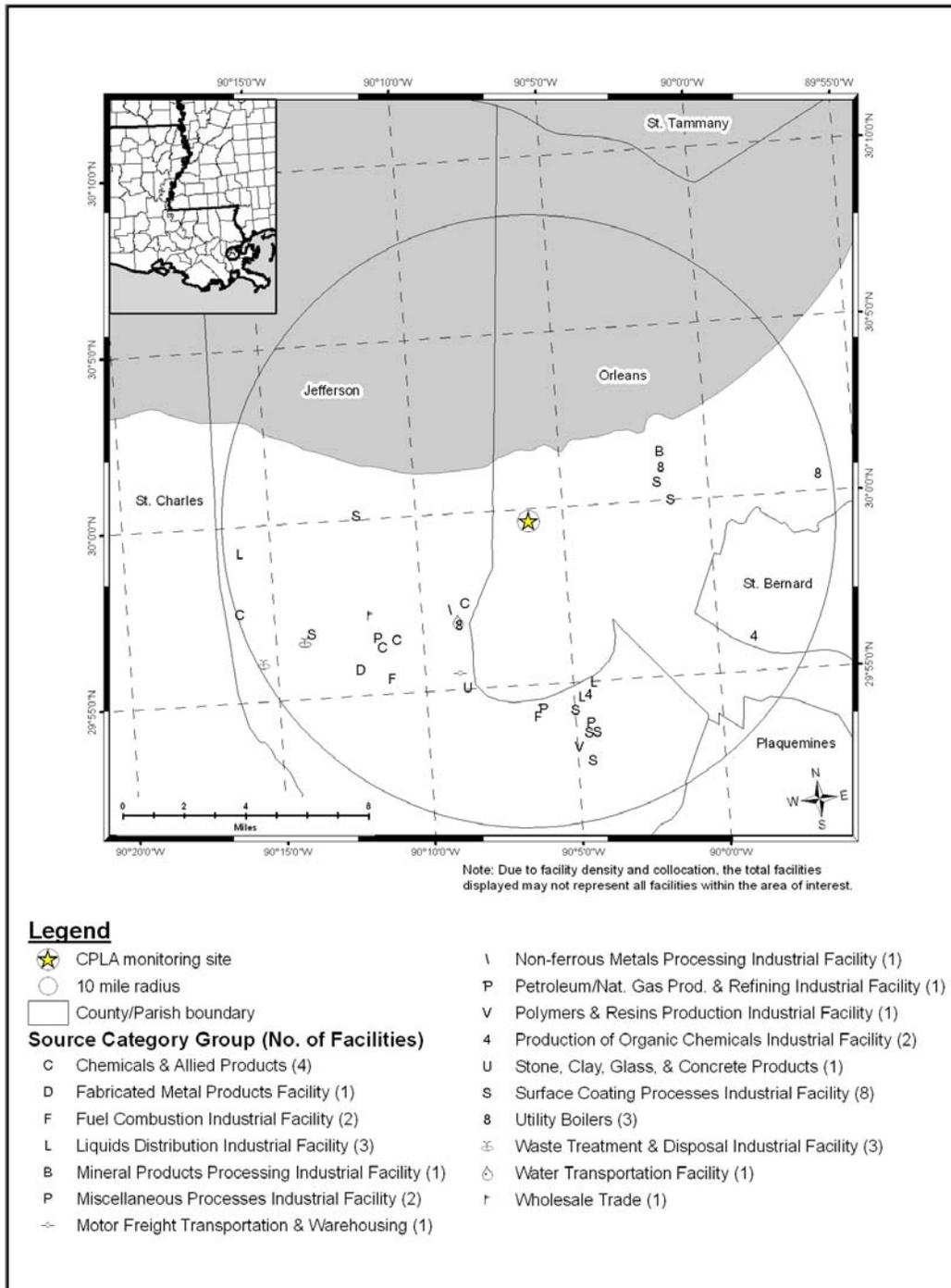


Figure A2-13. FMLA Monitoring Site



**Figure A2-14. Facilities Located Within 10 Miles of FMLA**

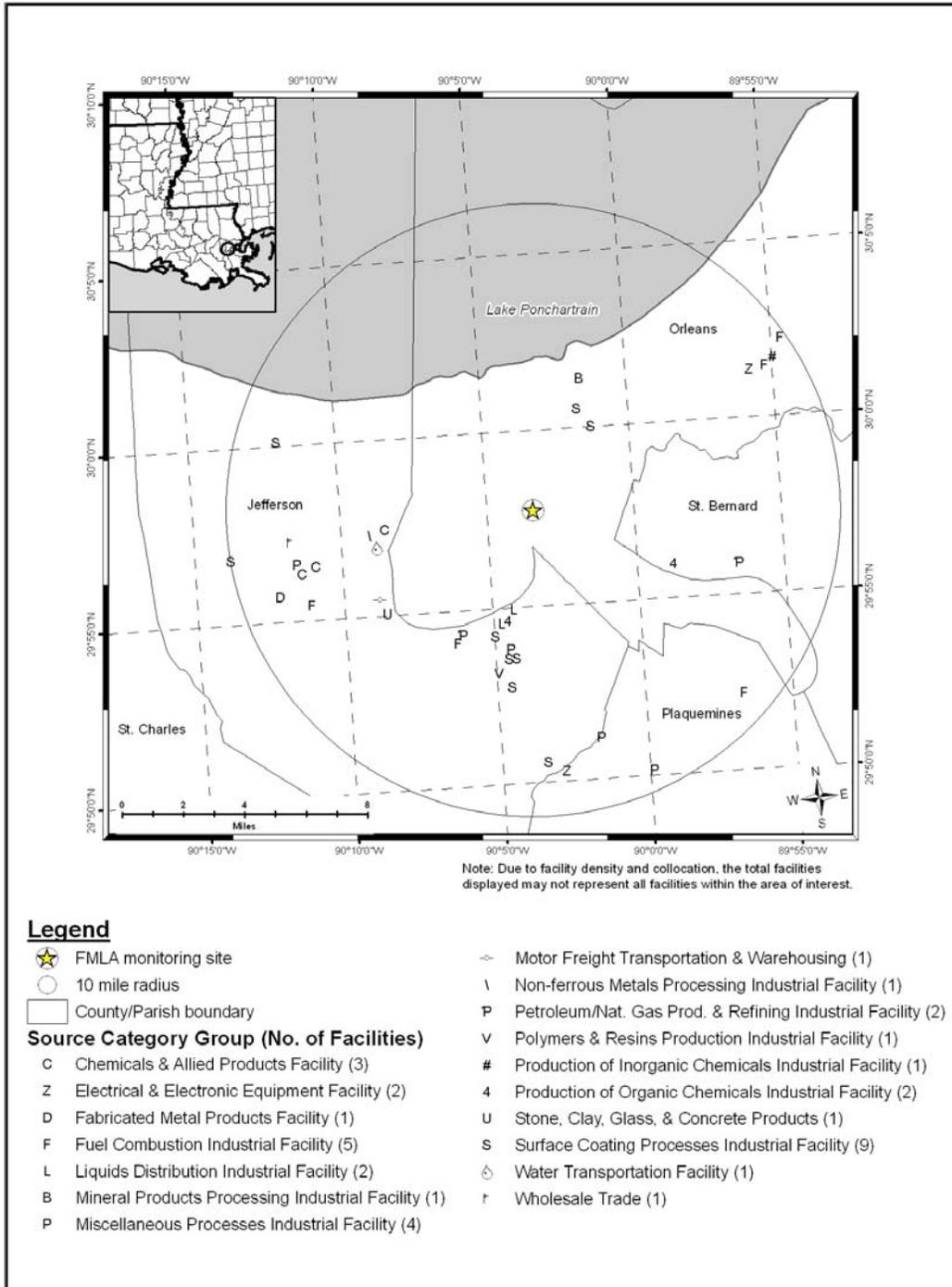
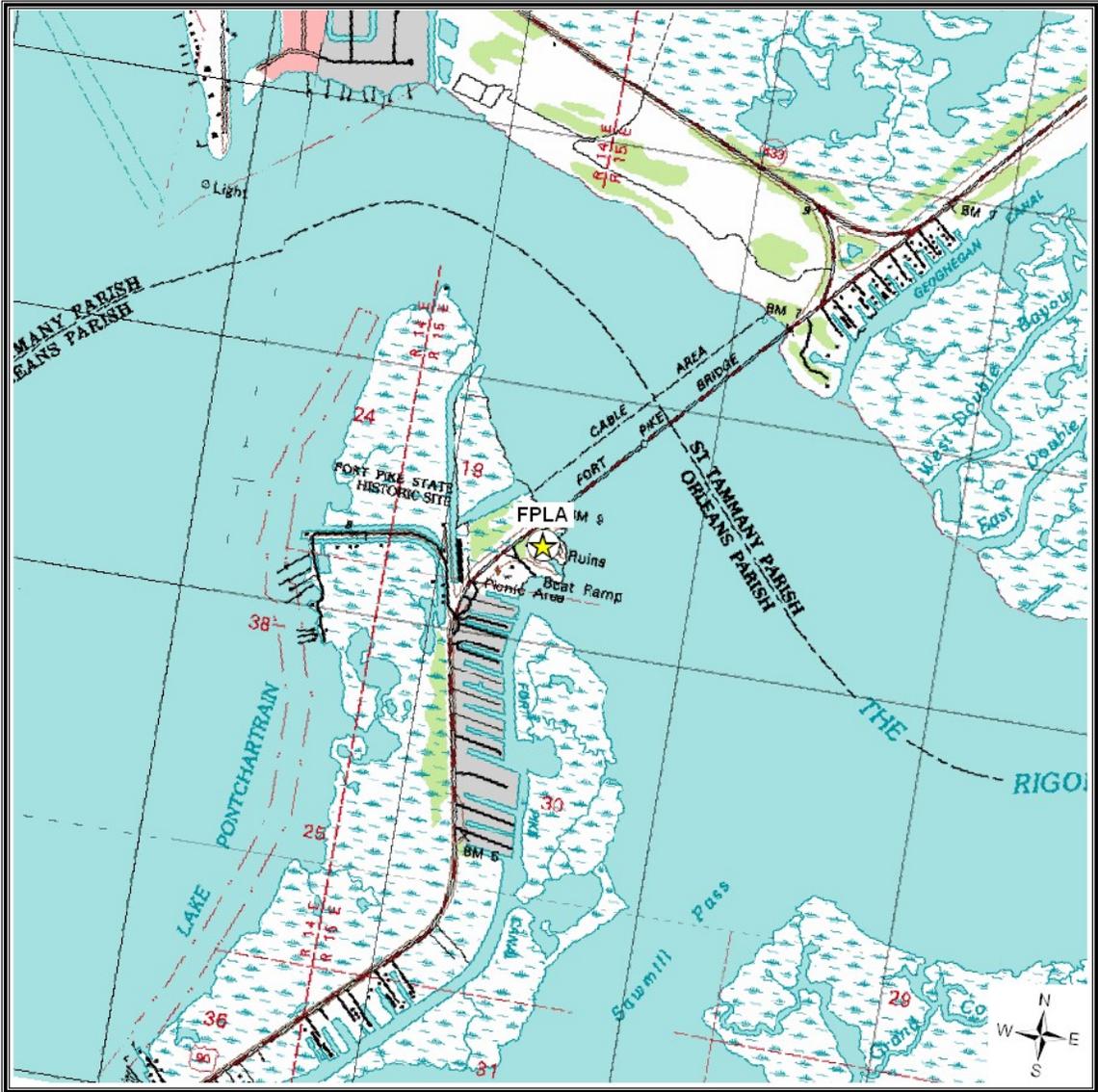


Figure A2-15. FPLA Monitoring Site



**Figure A2-16. Facilities Located Within 10 Miles of FPLA**

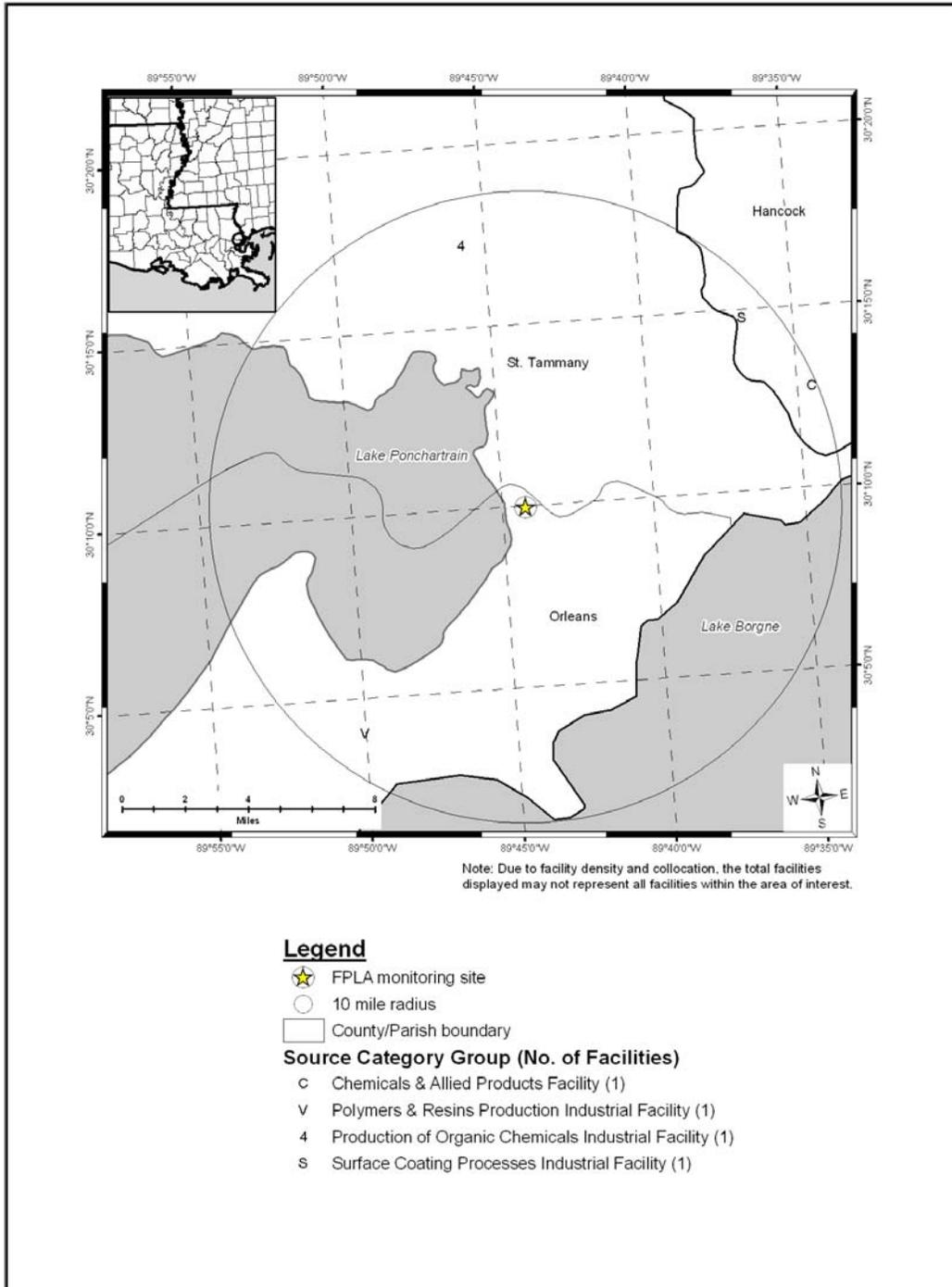
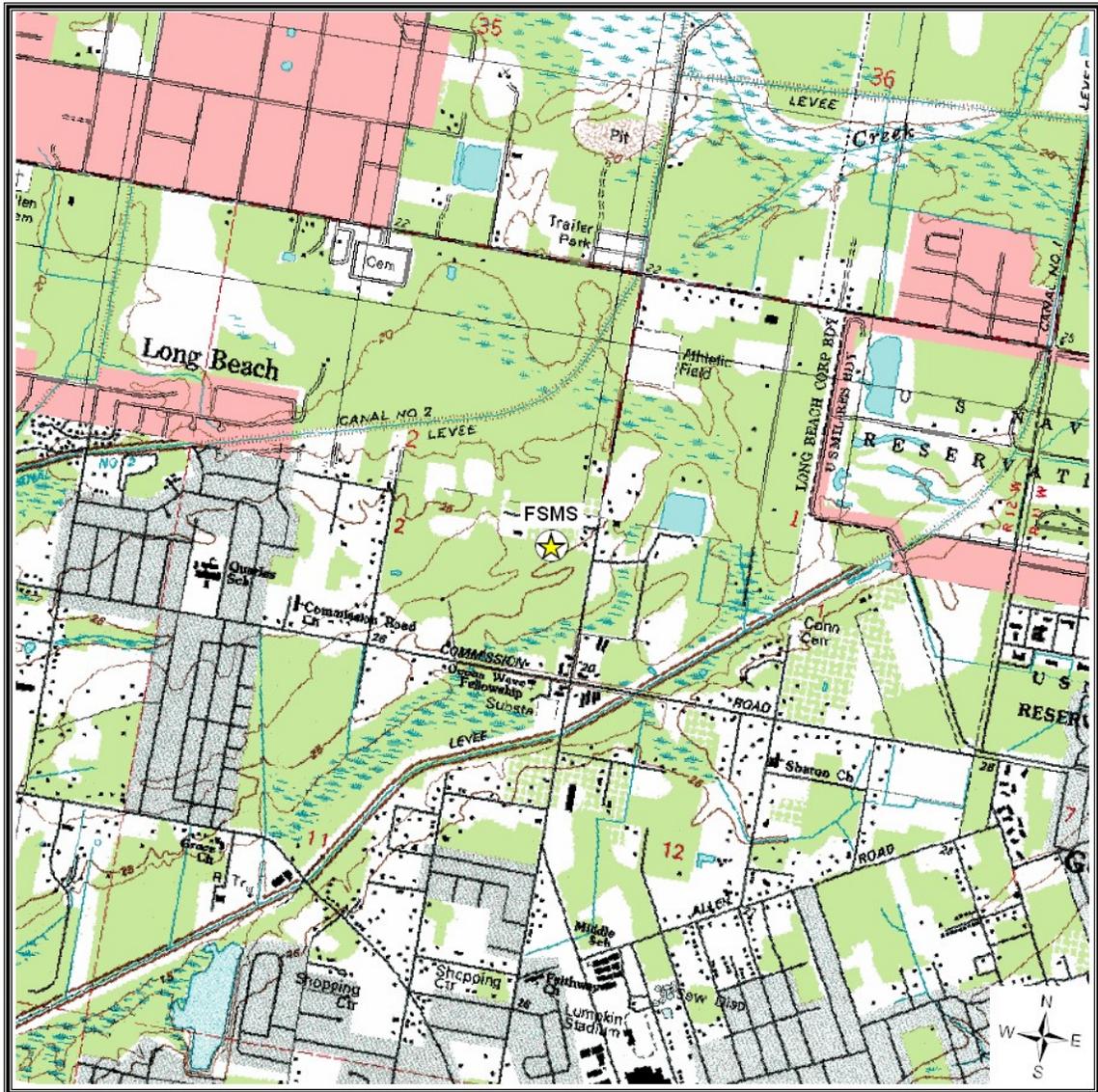


Figure A2-17. FSMS Monitoring Site



**Figure A2-18. Facilities Located Within 10 Miles of FSMS**

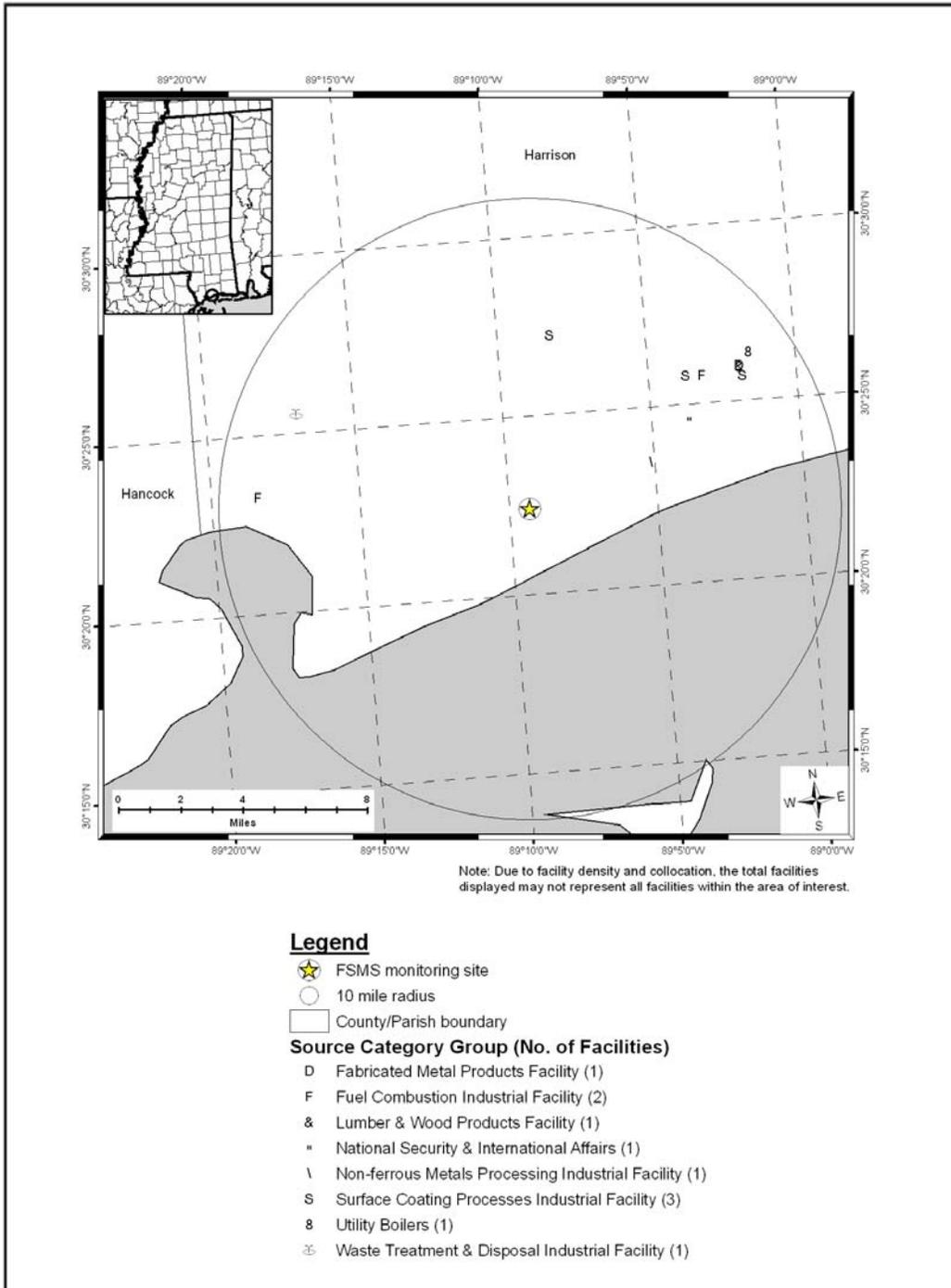
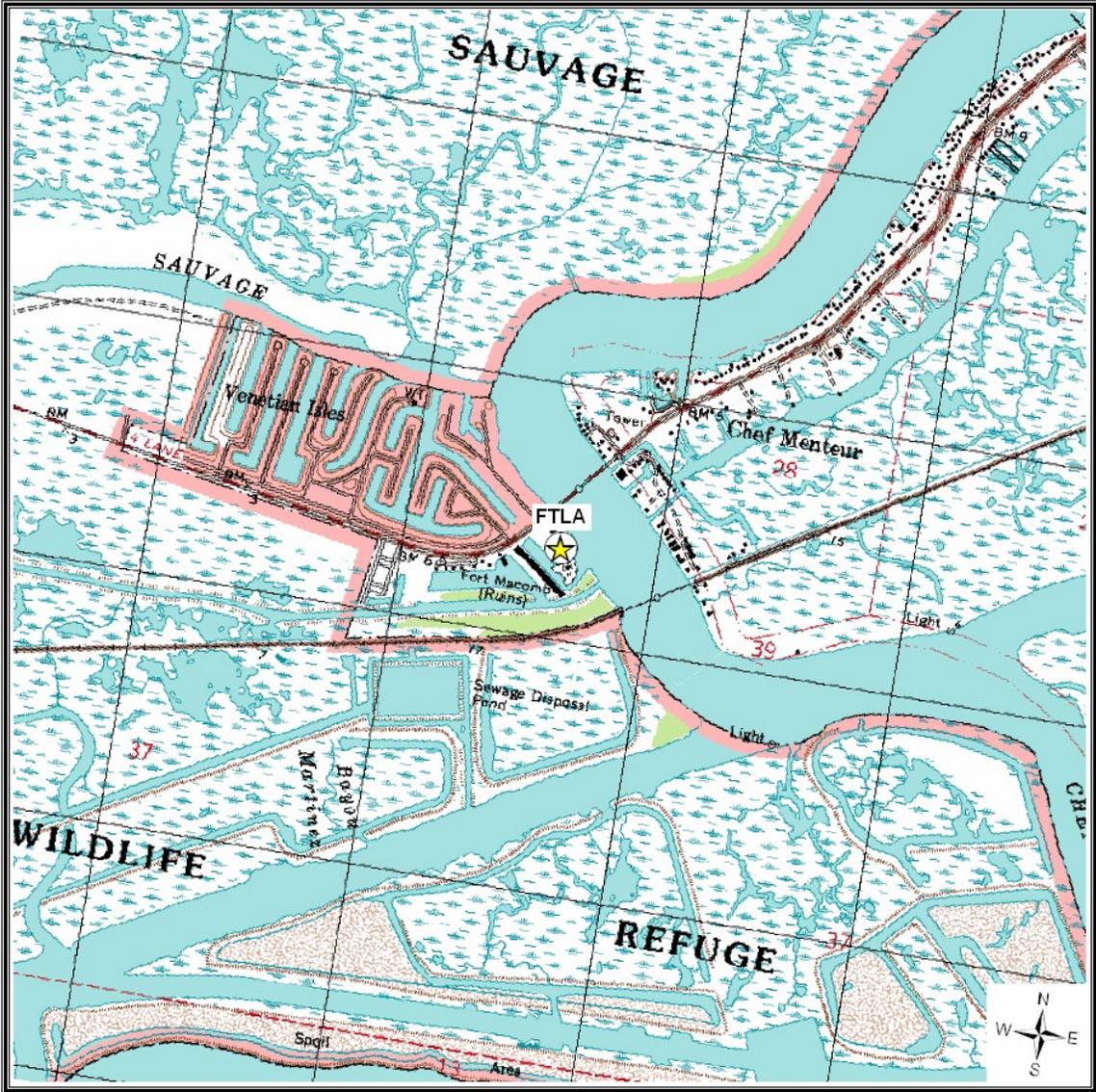


Figure A2-19. FTLA Monitoring Site



**Figure A2-20. Facilities Located Within 10 Miles of FTLA**

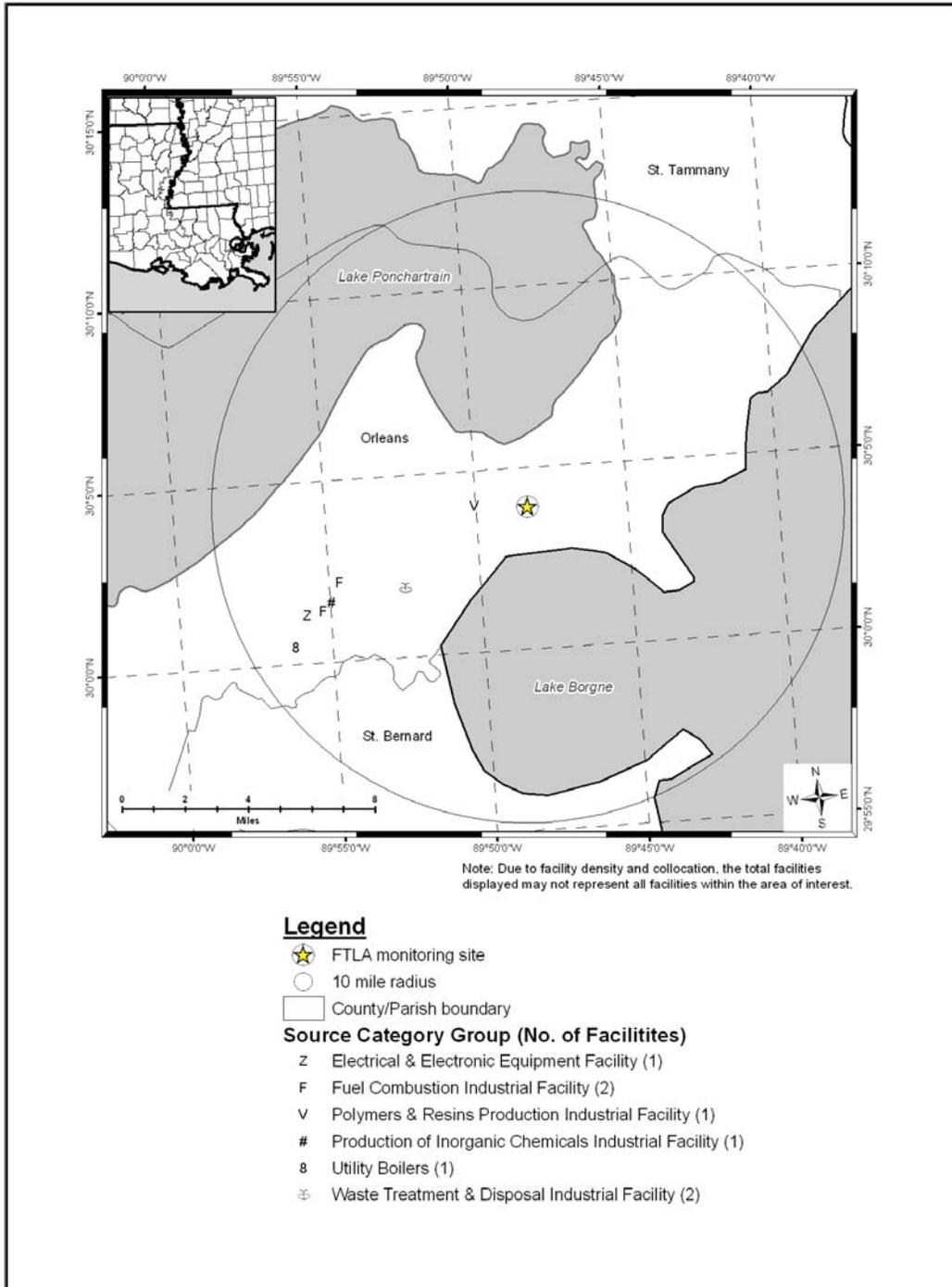
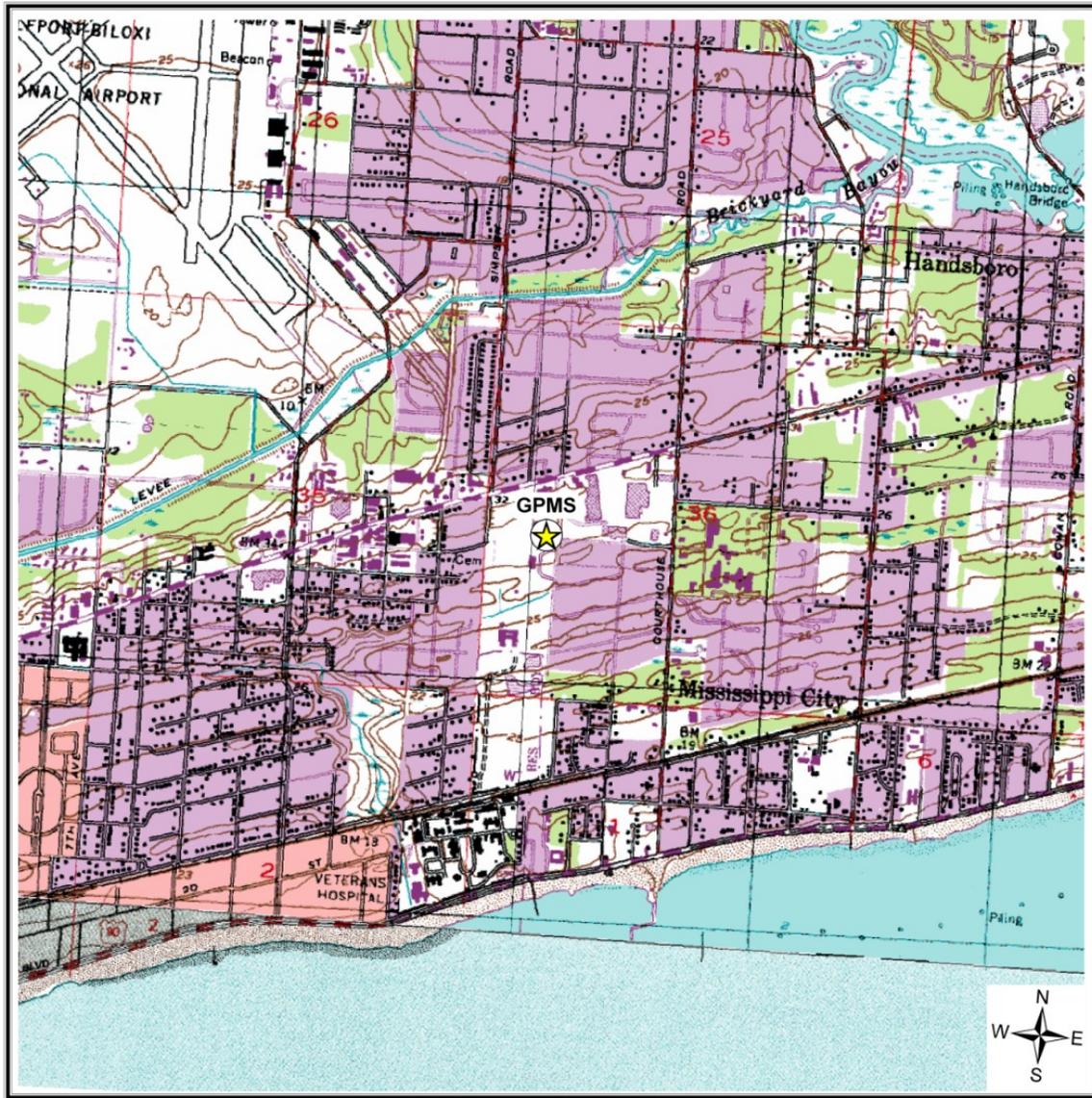


Figure A2-21. GPMS Monitoring Site



**Figure A2-22. Facilities Located Within 10 Miles of GPMS**

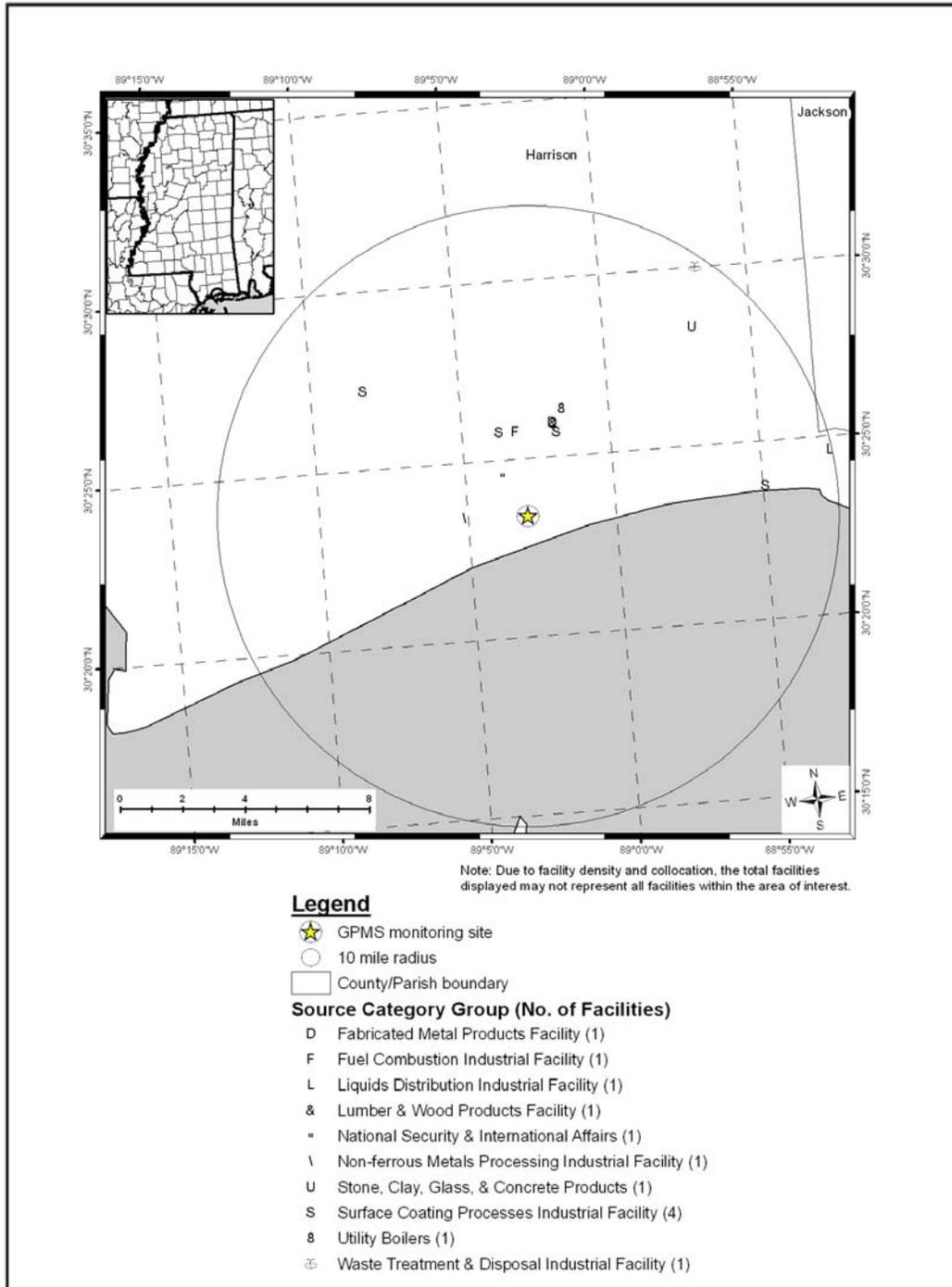


Figure A2-23. HEMS Monitoring Site



**Figure 24. Facilities Located Within 10 Miles of HEMS**

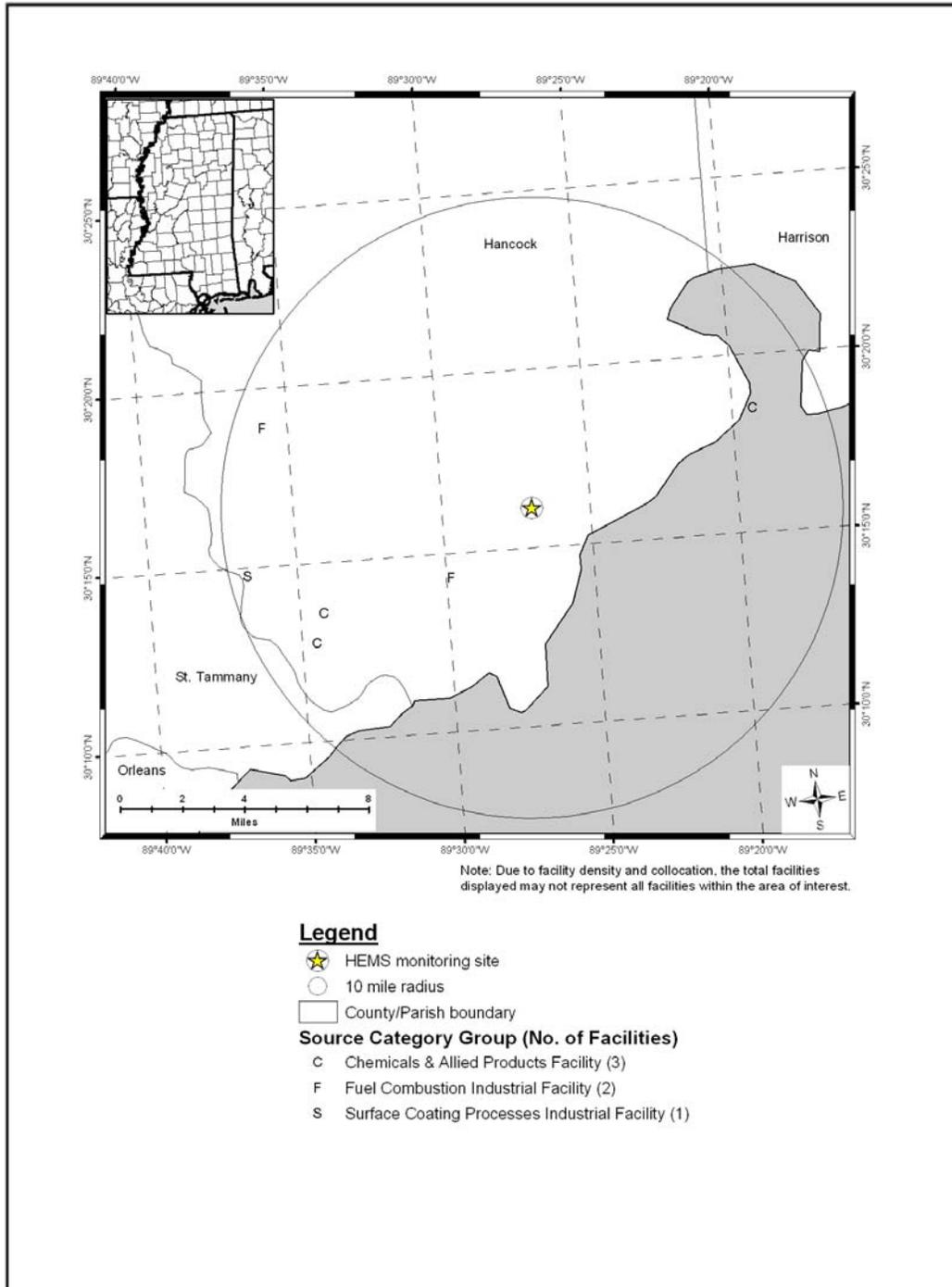


Figure A2-25. KELA Monitoring Site



**Figure A2-26. Facilities Located Within 10 Miles of KELA**

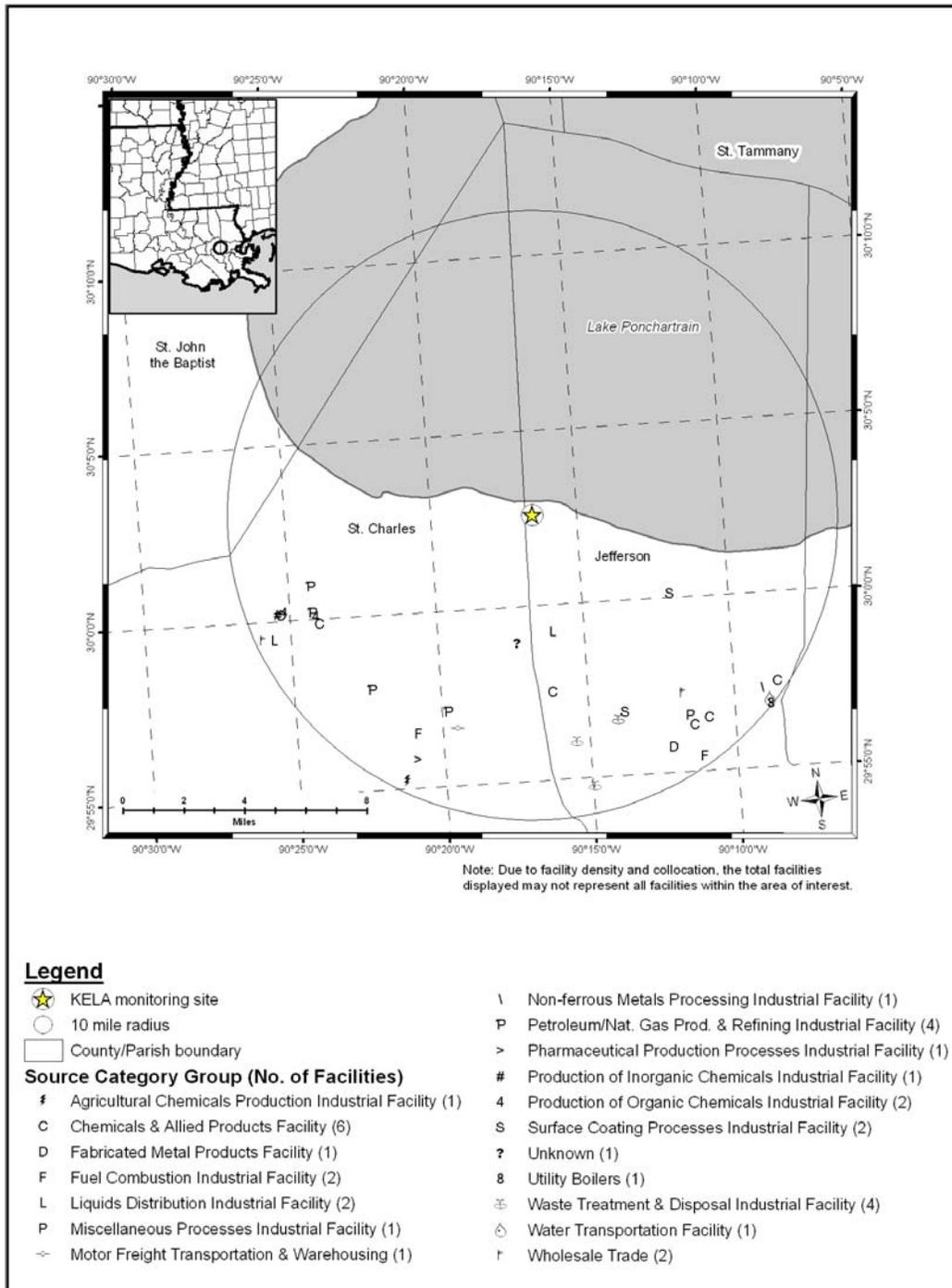


Figure A2-27. KIMS Monitoring Site



**Figure A2-28. Facilities Located Within 10 Miles of KIMS**

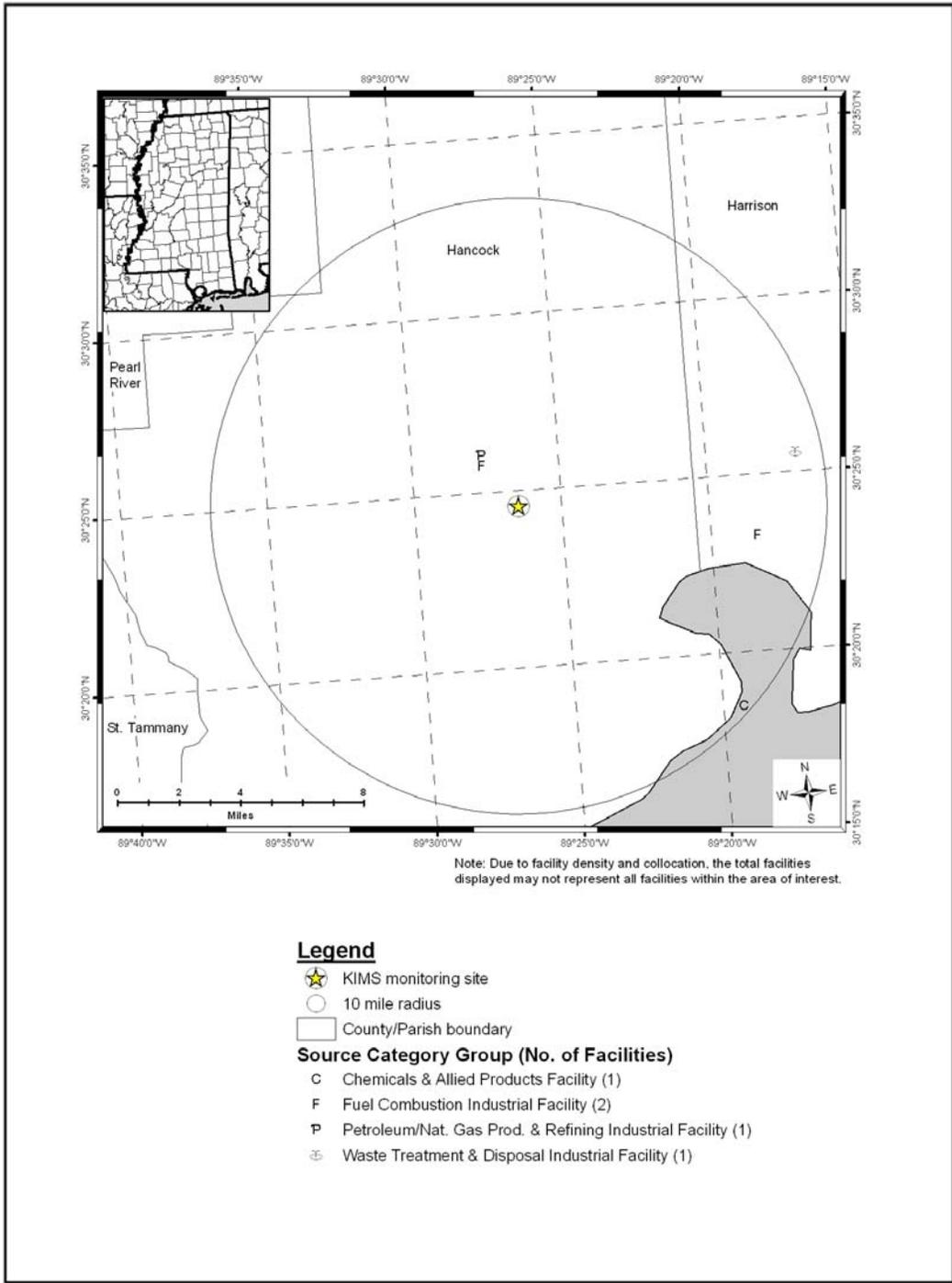
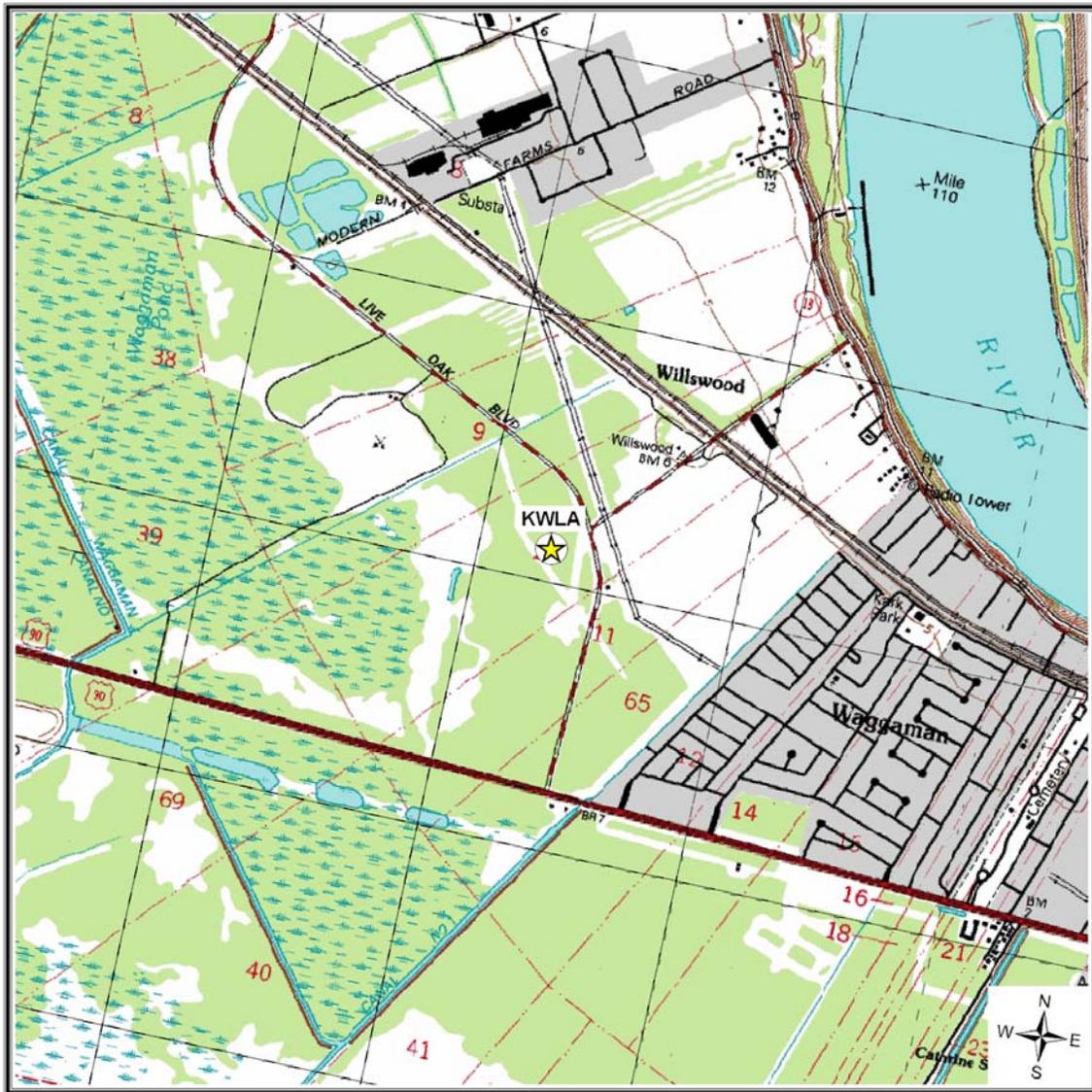


Figure A2-29. KWLA Monitoring Site



**Figure A2-30. Facilities Located Within 10 Miles of KWLA**

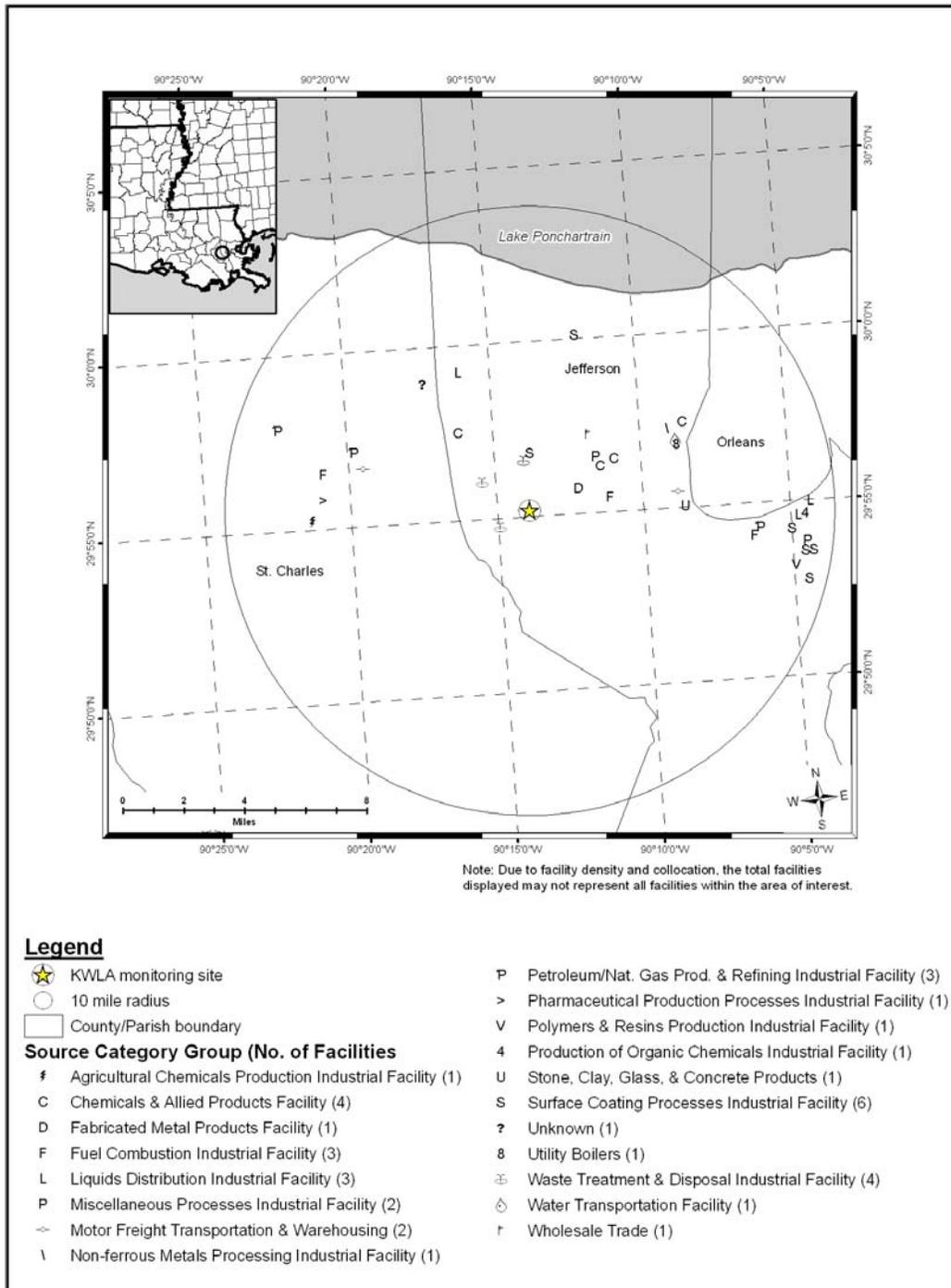


Figure A2-31. LALA Monitoring Site



**Figure A2-32. Facilities Located Within 10 Miles of LALA**

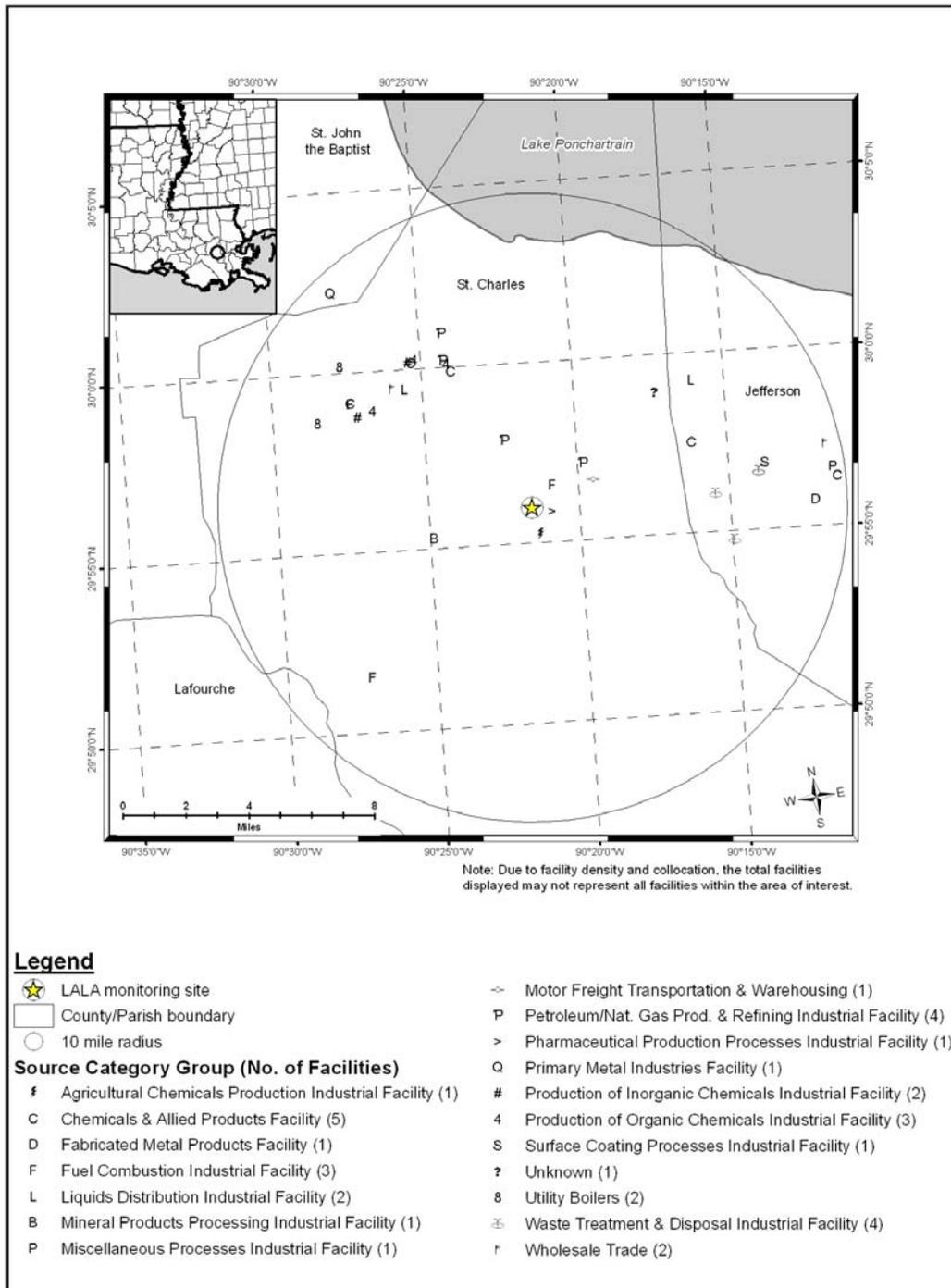
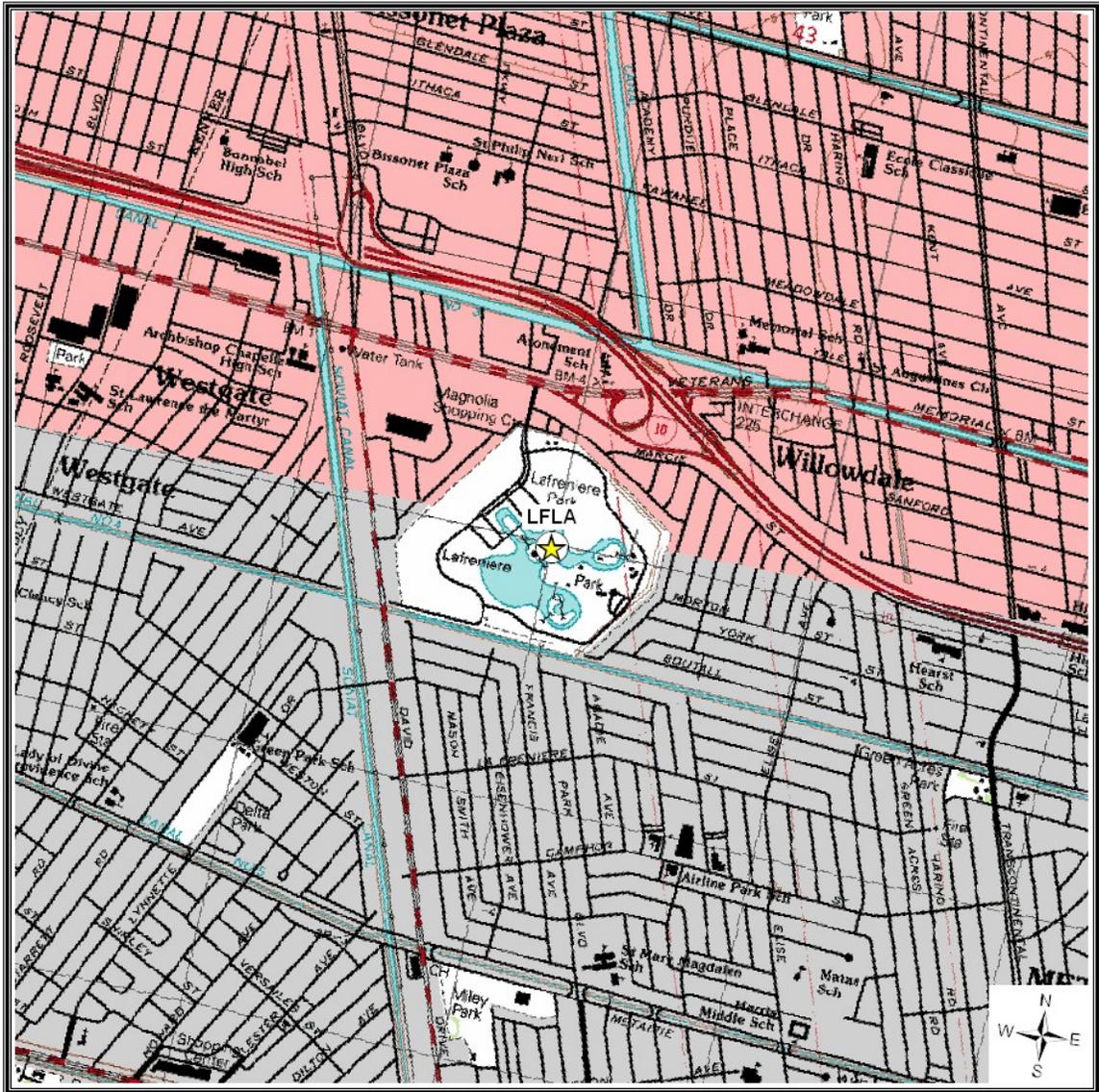


Figure A2-33. LFLA Monitoring Site



**Figure A2-34. Facilities Located Within 10 Miles of LFLA**

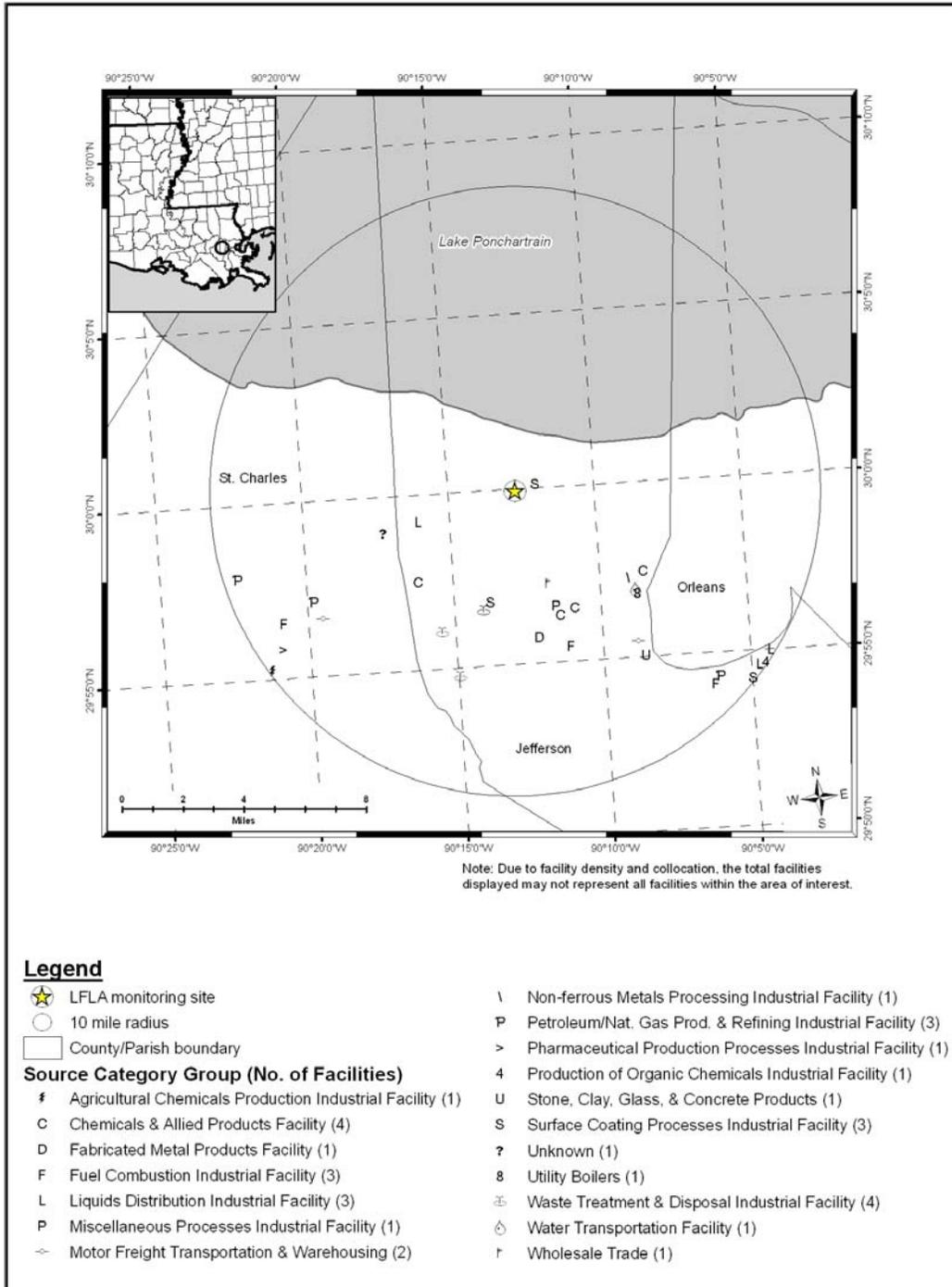


Figure A2-35. MALA Monitoring Site



**Figure A2-36. Facilities Located Within 10 Miles of MALA**

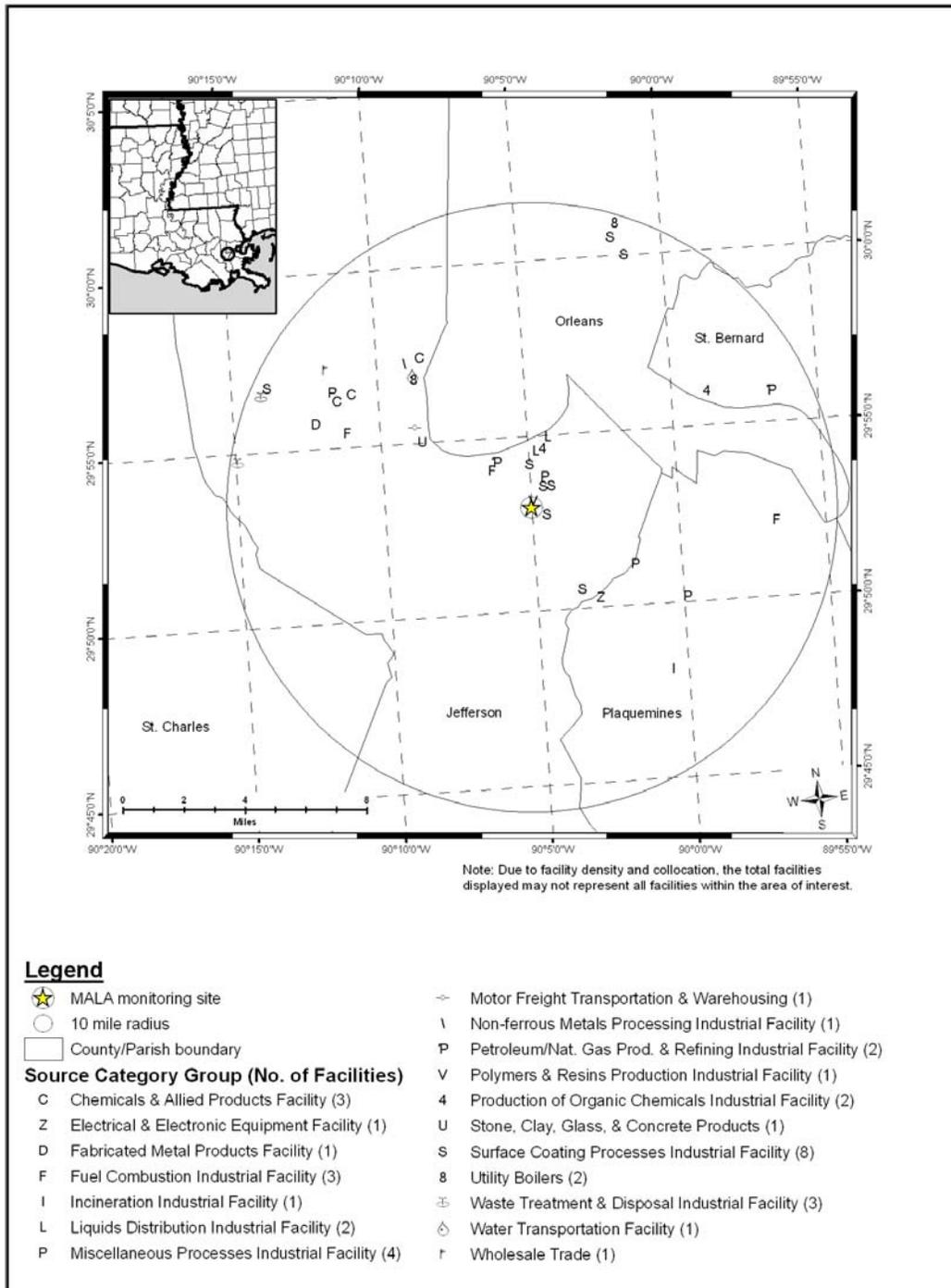
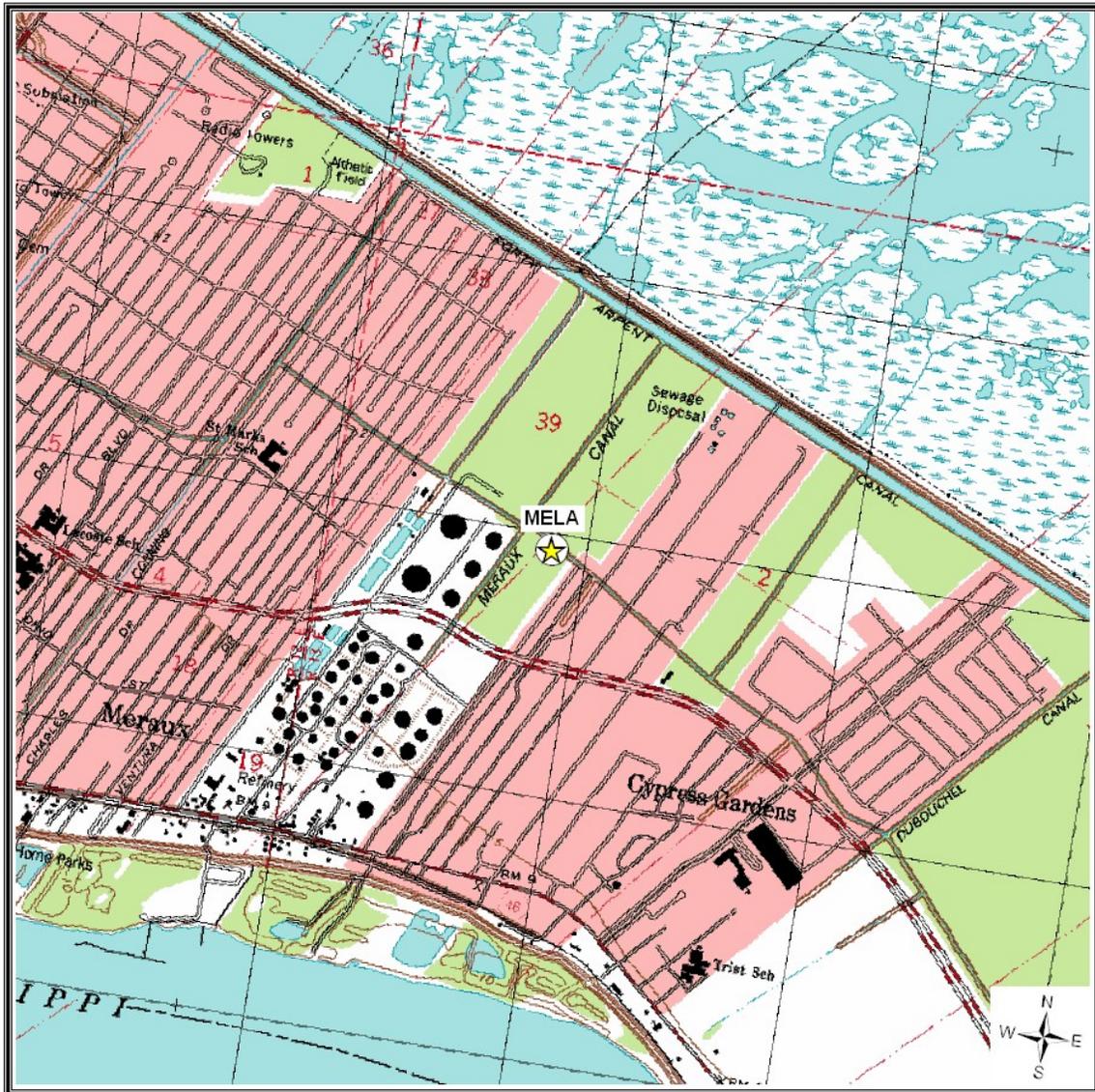


Figure A2-37. MELA Monitoring Site



**Figure A2-38. Facilities Located Within 10 Miles of MELA**

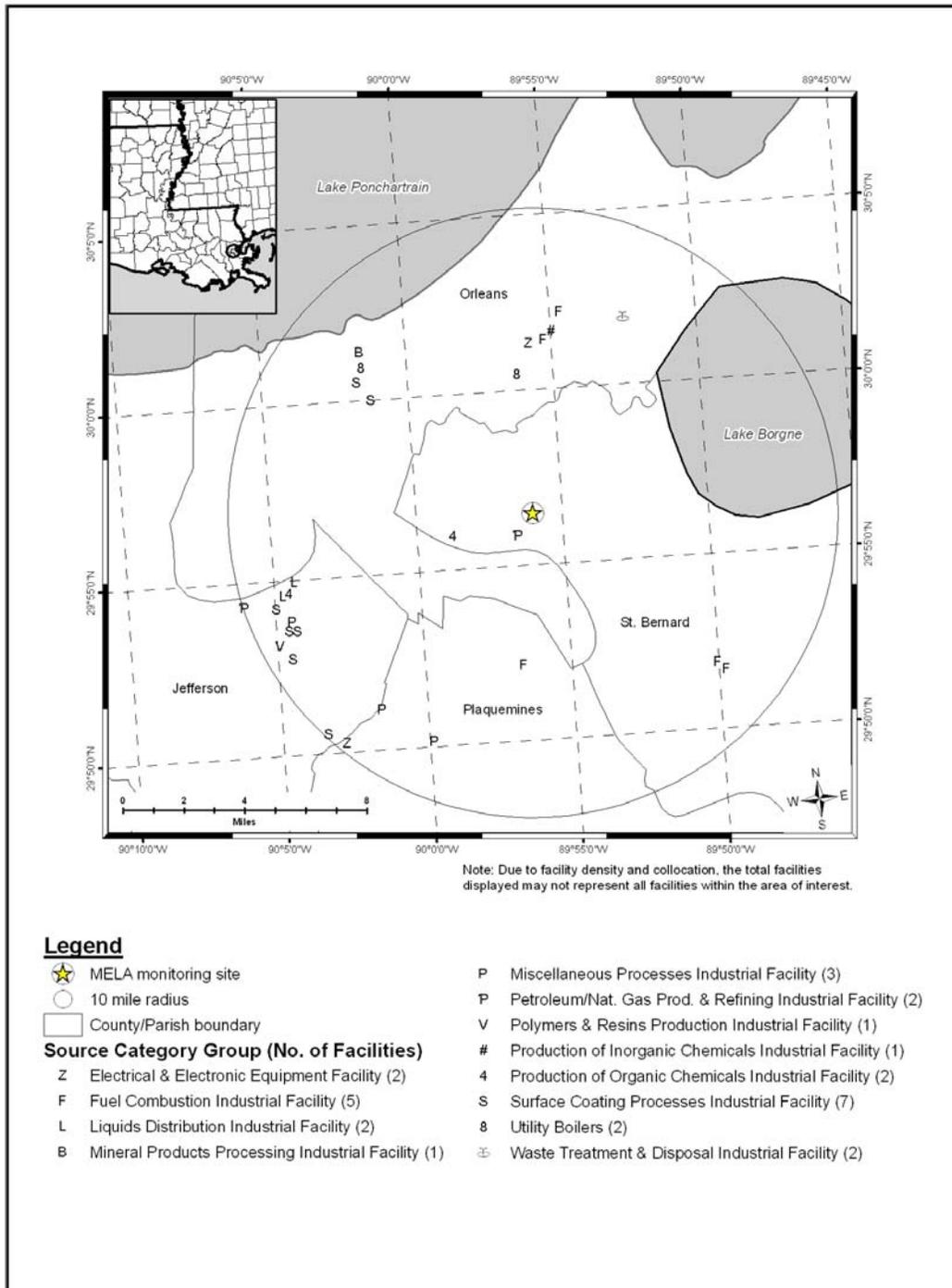


Figure A2-39. MFLA Monitoring Site



**Figure A2-40. Facilities Located Within 10 Miles of MFLA**

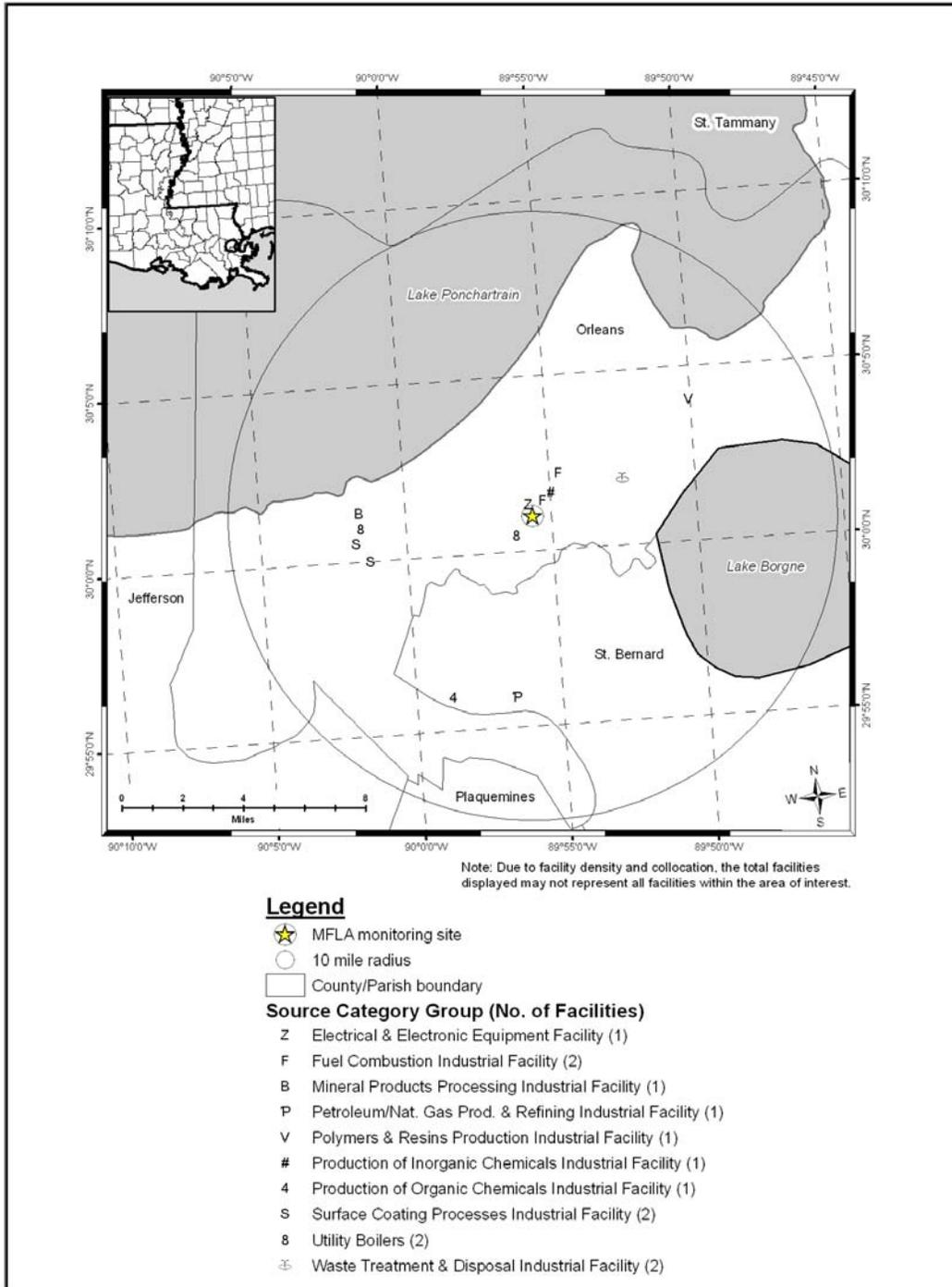
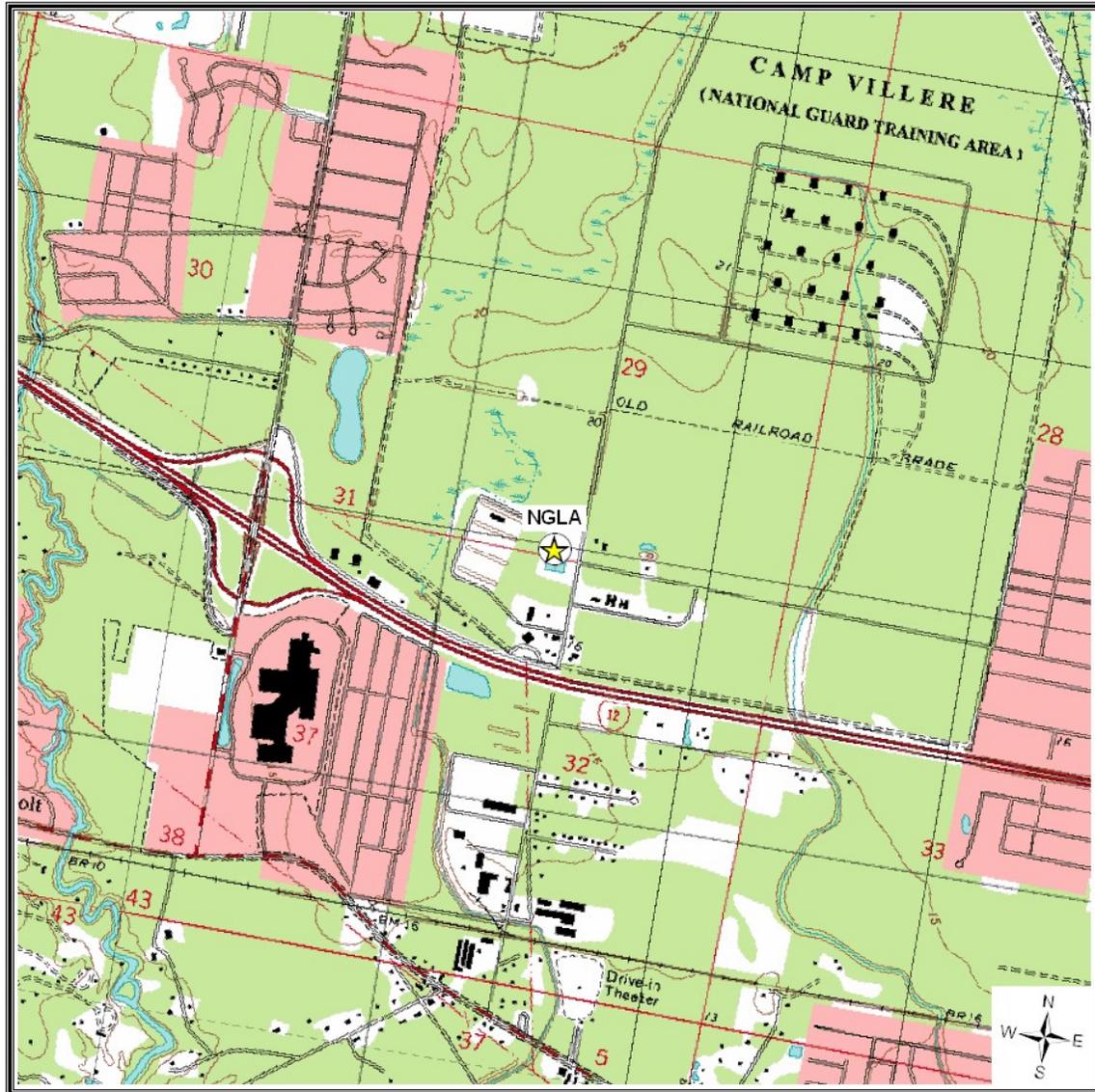


Figure A2-41. NGLA Monitoring Site



**Figure A2-42. Facilities Located Within 10 Miles of NGLA**

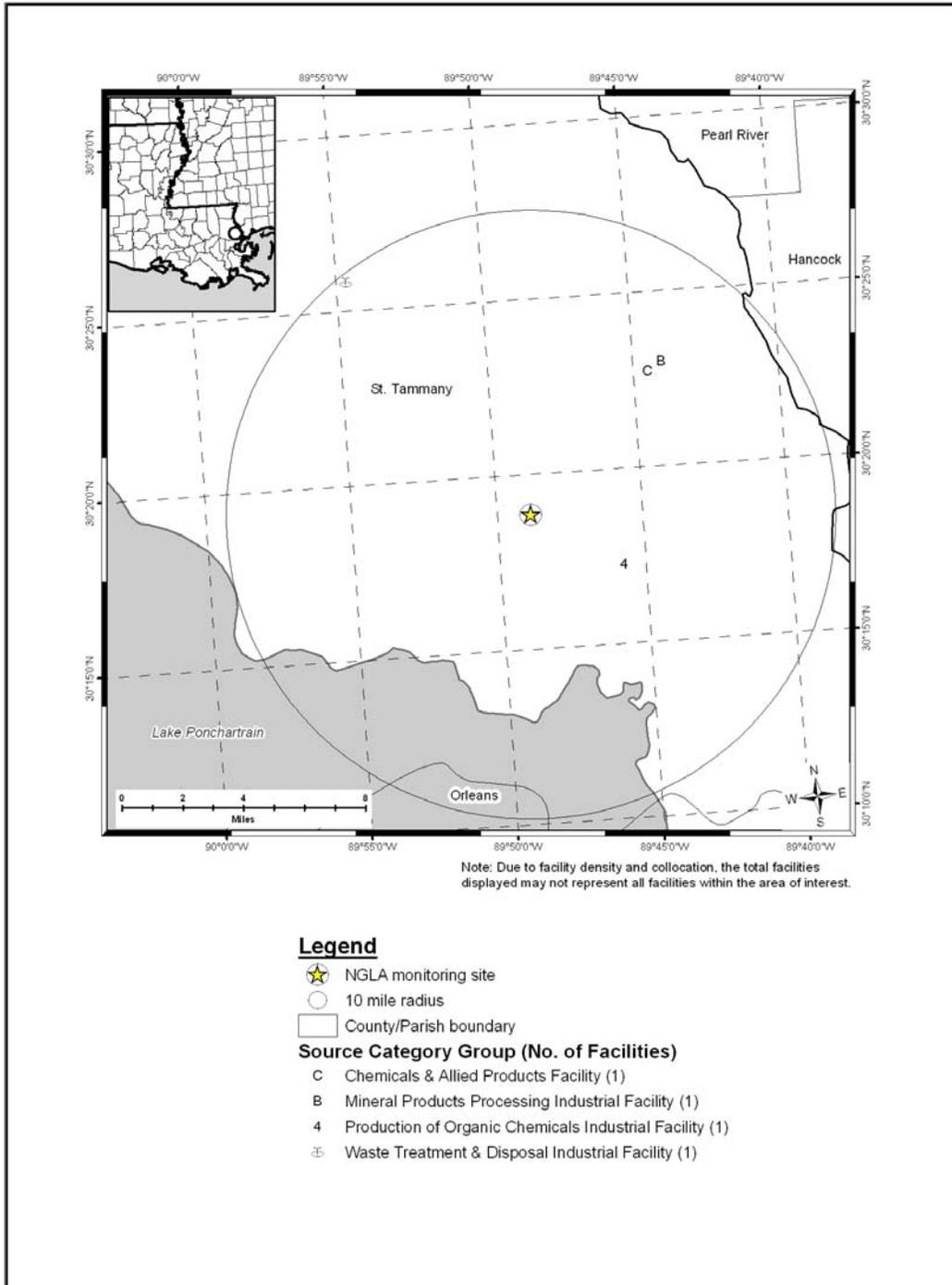


Figure A2-43. PCMS Monitoring Site



**Figure A2-44. Facilities Located Within 10 Miles of PCMS**

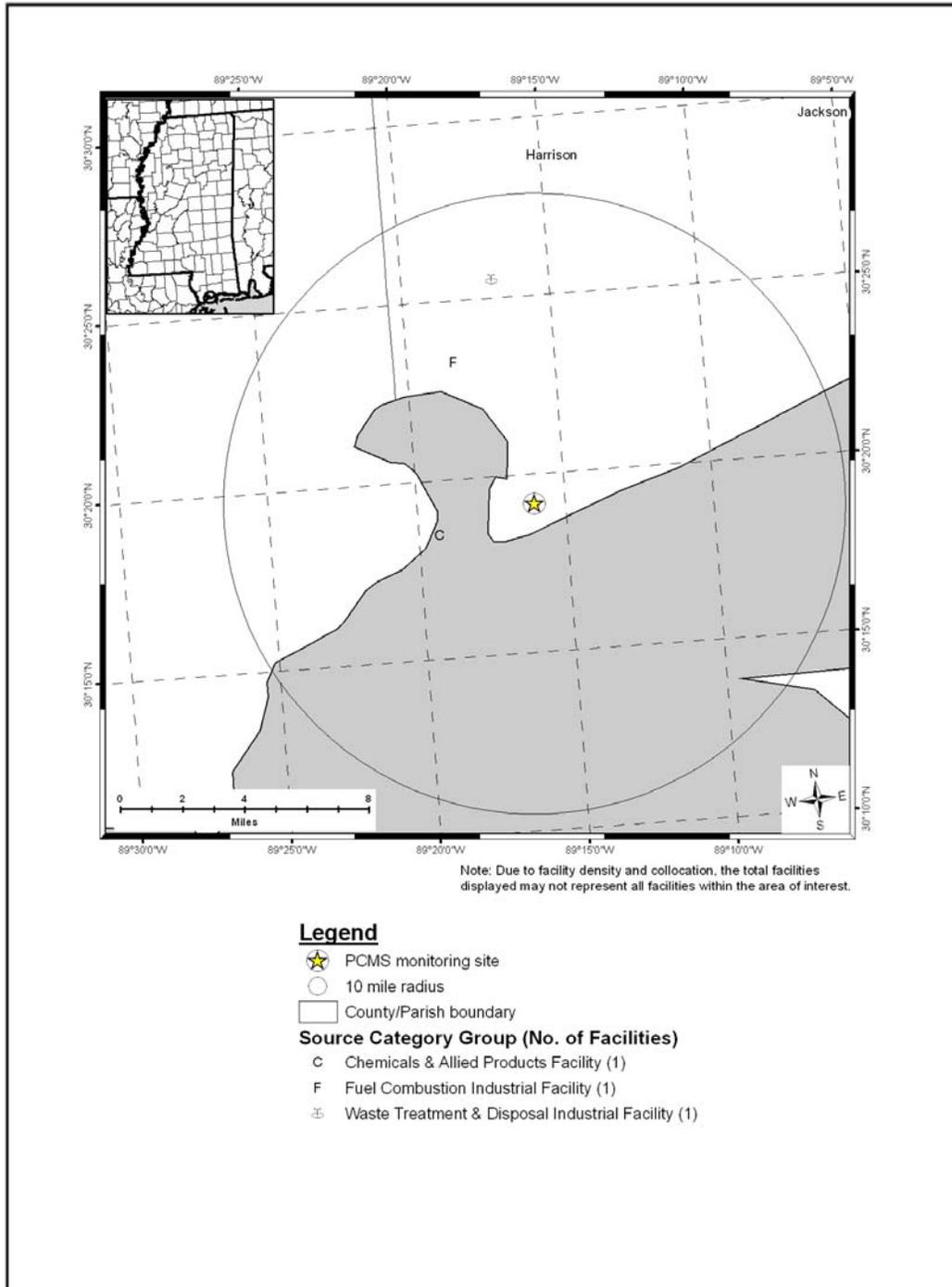
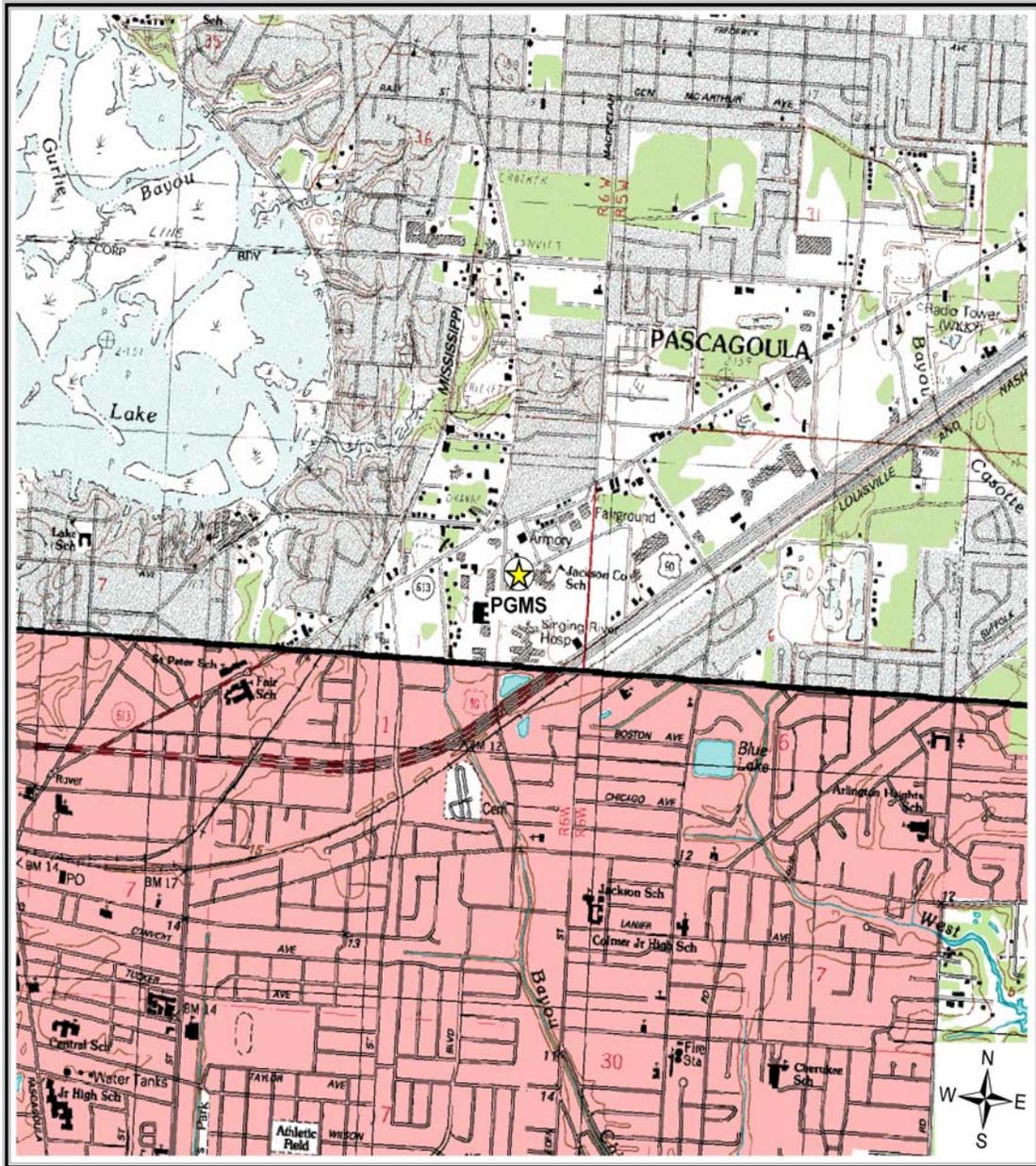


Figure A2-45. PGMS Monitoring Site



**Figure A2-46. Facilities Located Within 10 Miles of PGMS**

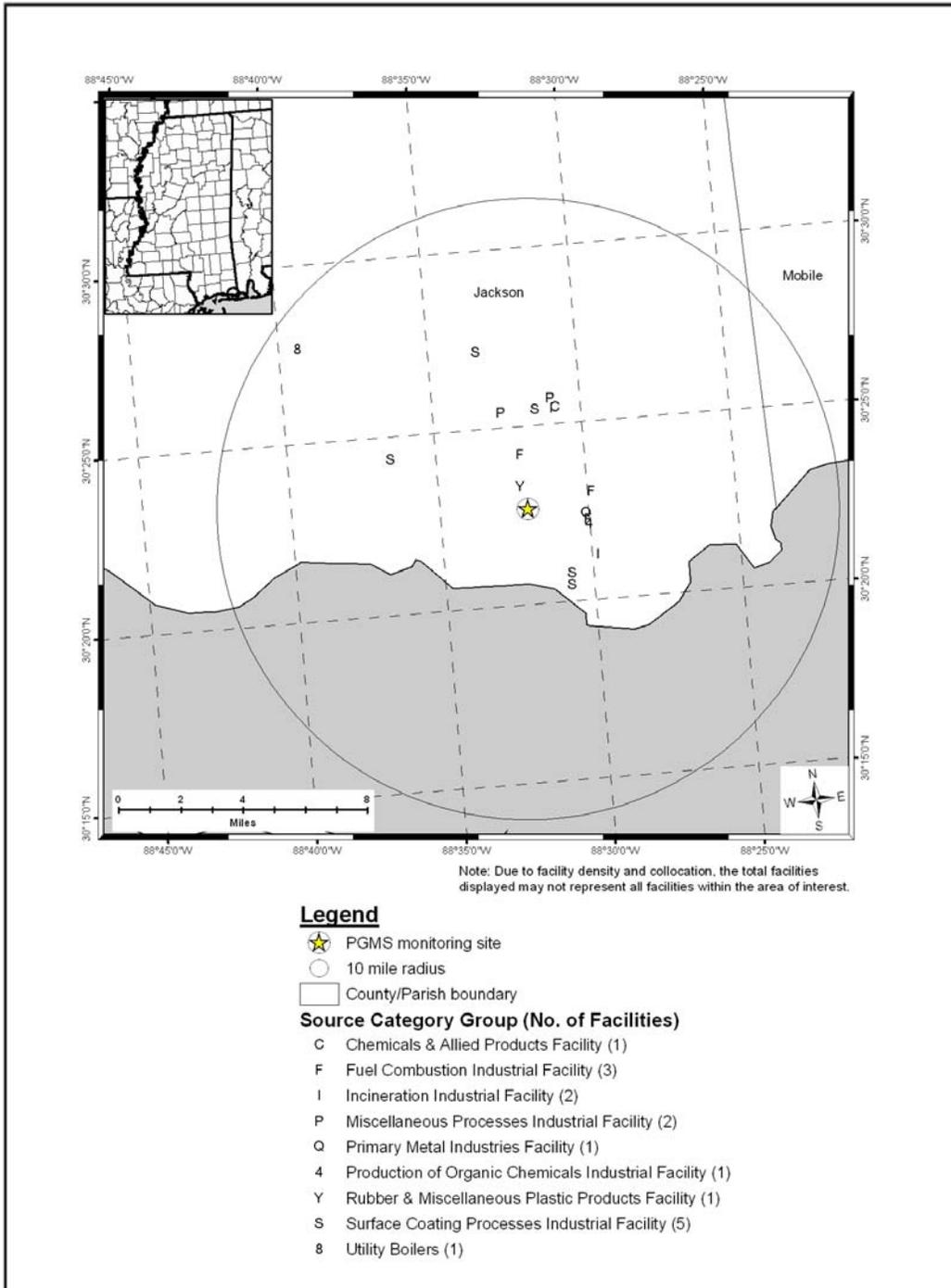
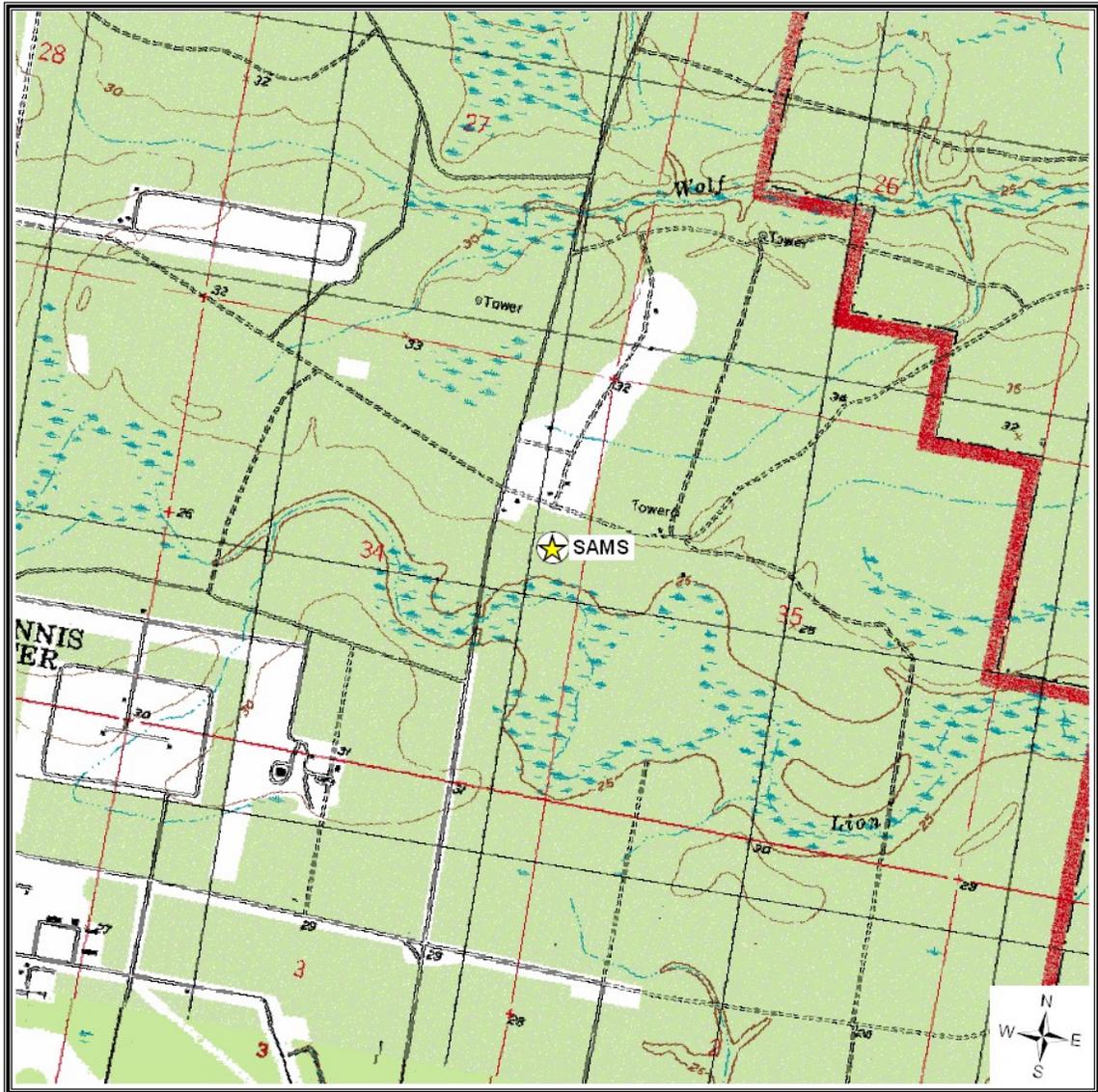


Figure A2-47. SAMS Monitoring Site



**Figure A2-48. Facilities Located Within 10 Miles of SAMS**

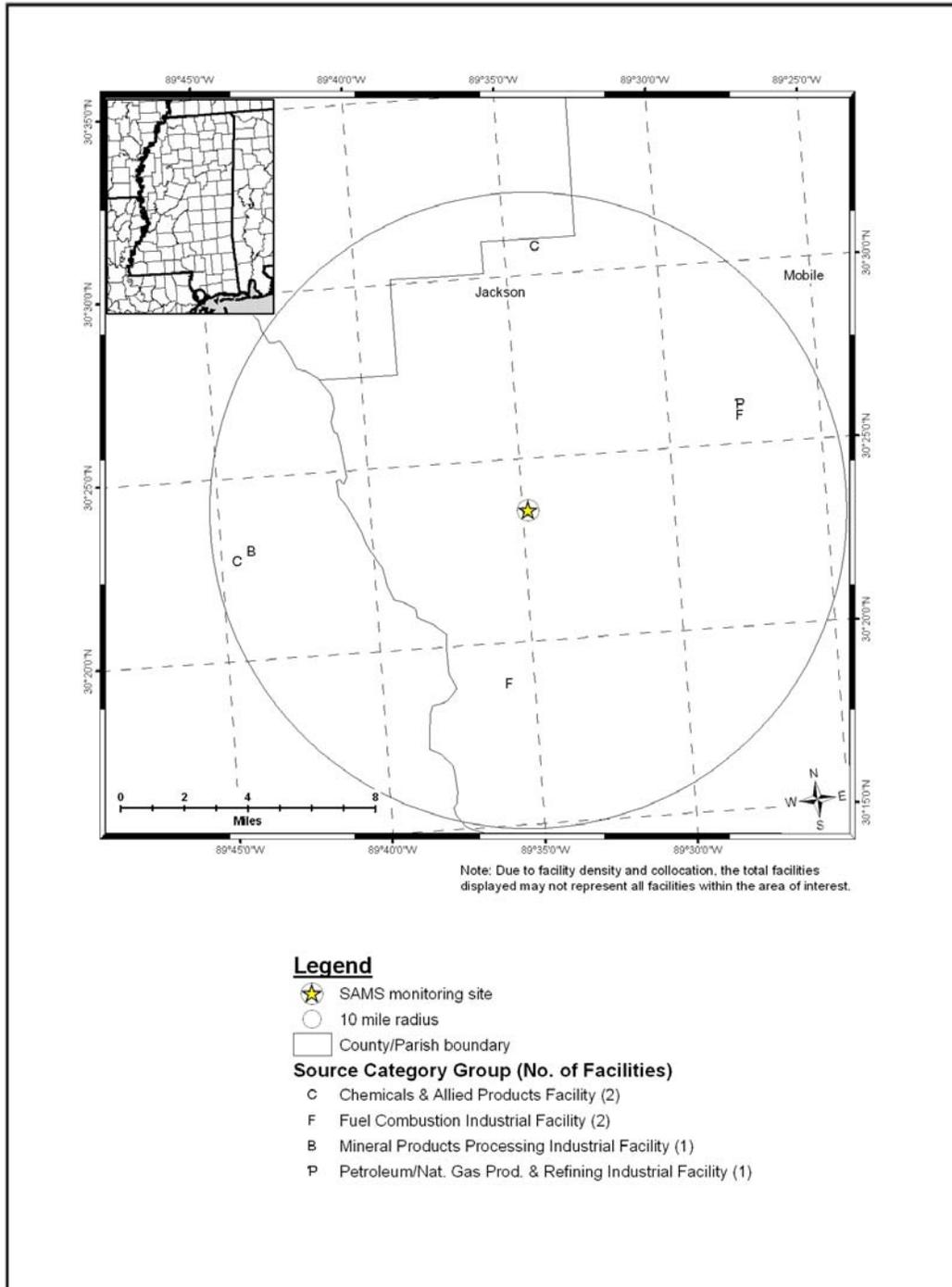
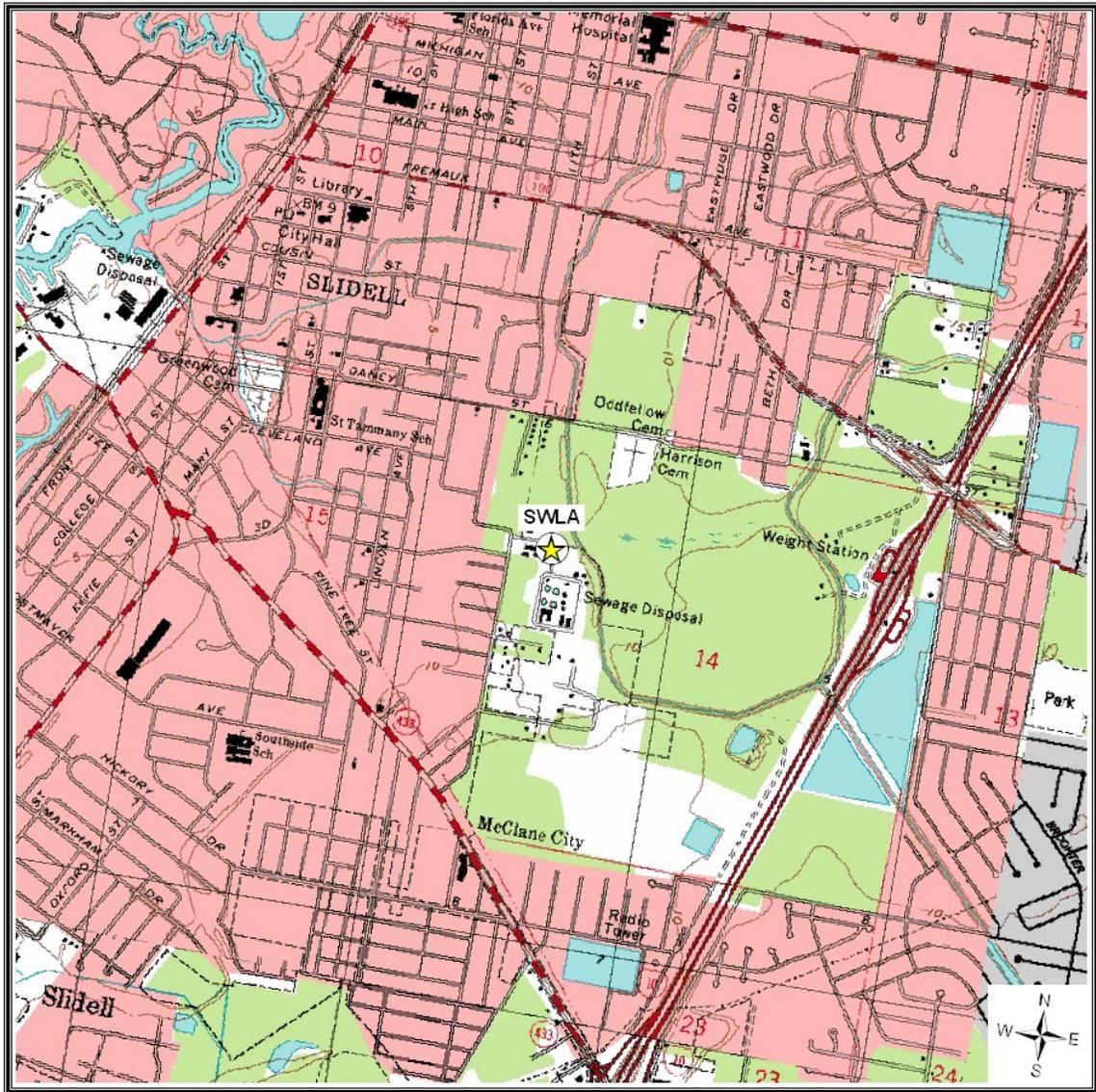


Figure A2-49. SWLA Monitoring Site



**Figure A2-50. Facilities Located Within 10 Miles of SWLA**

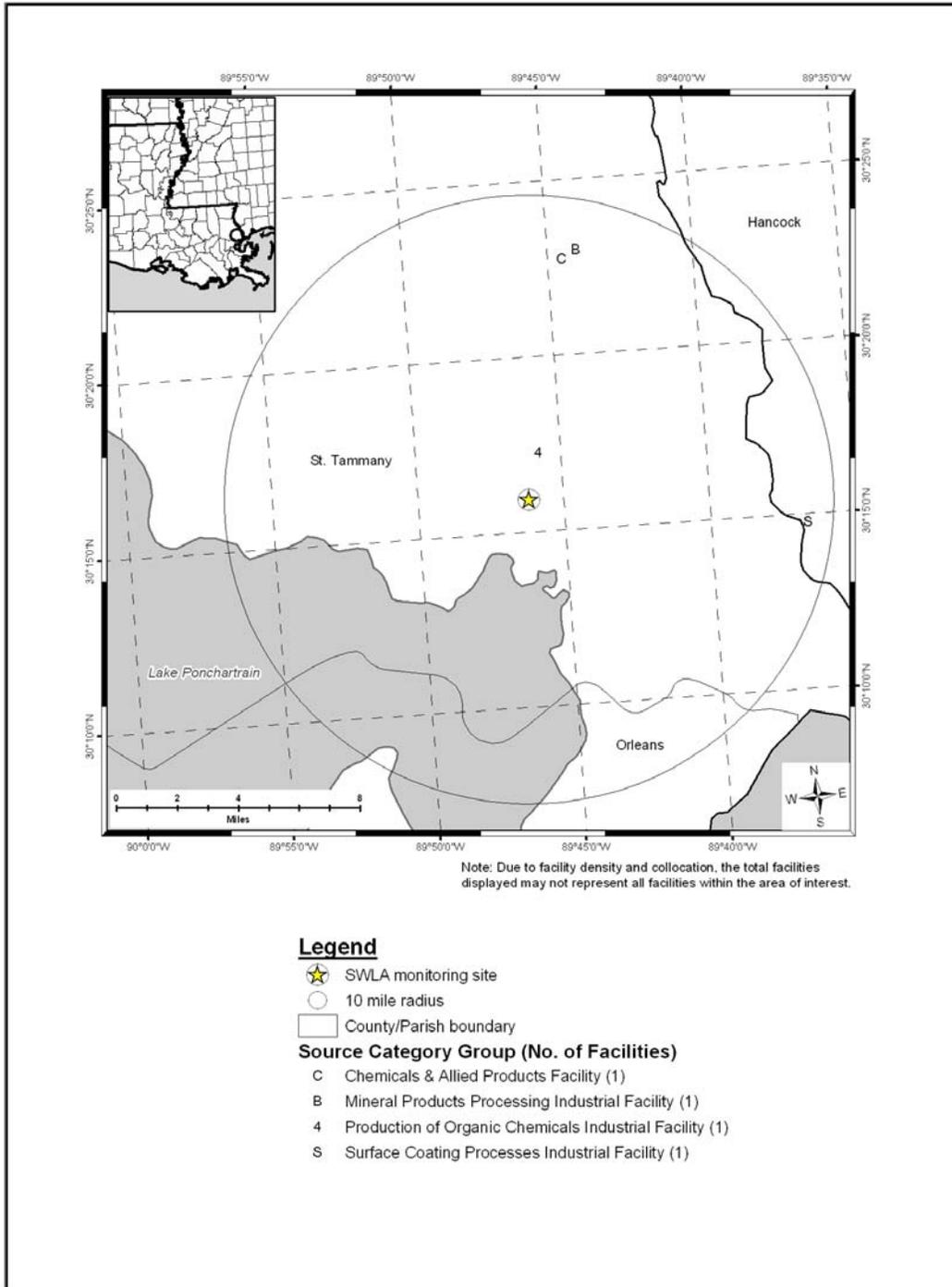
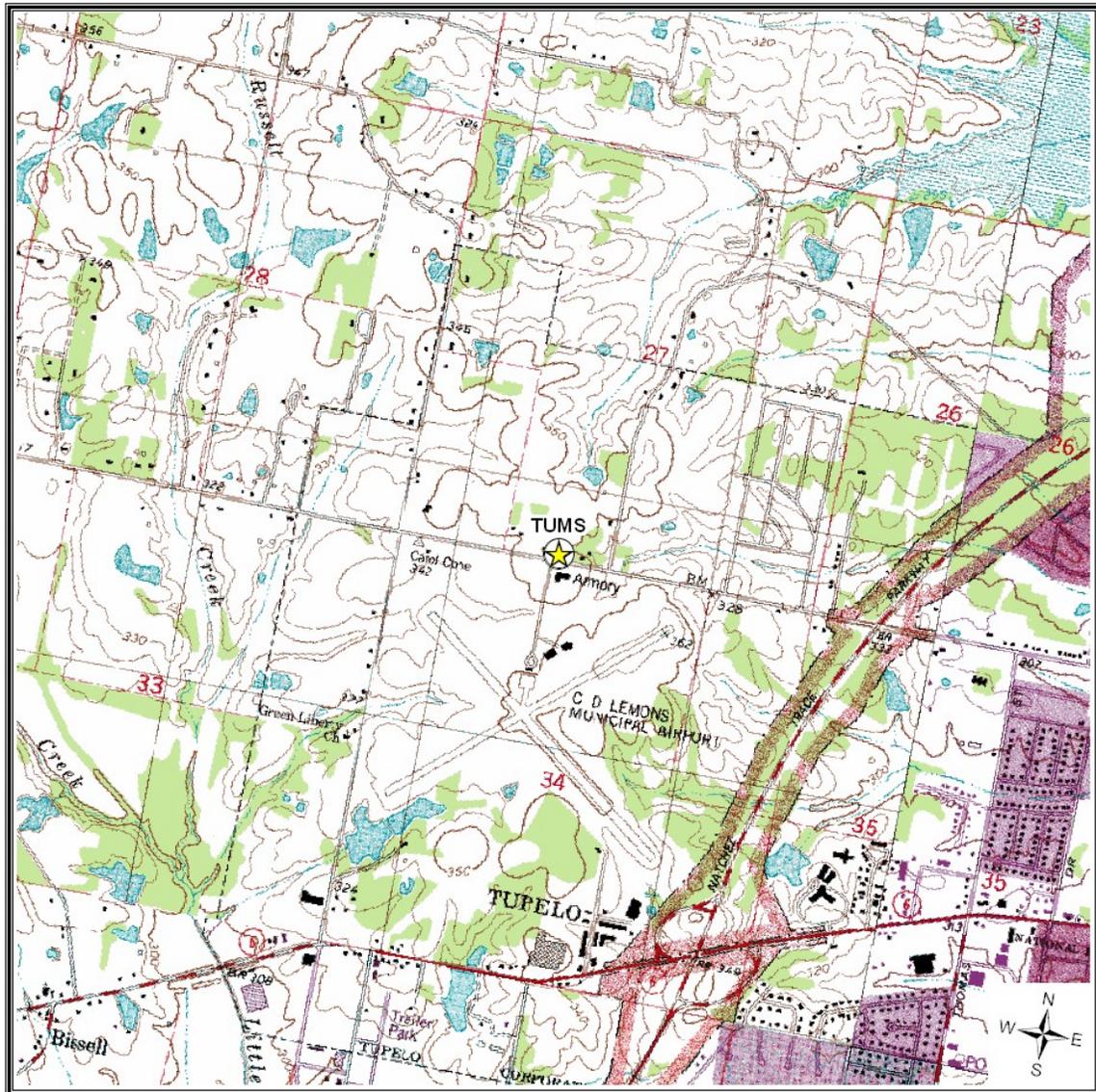


Figure A2-51. TUMS Monitoring Site



**Figure A2-52. Facilities Located Within 10 Miles of TUMS**

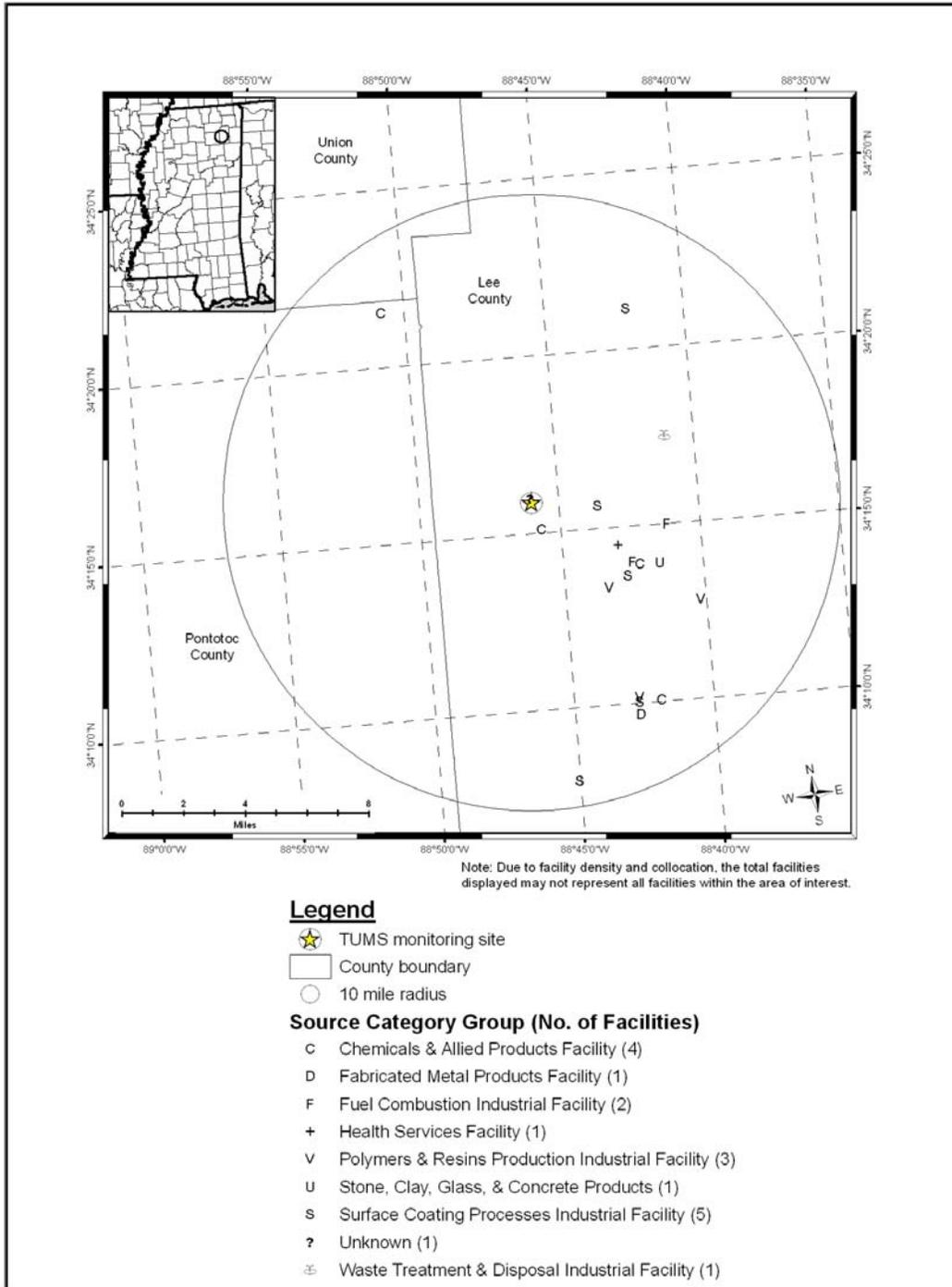
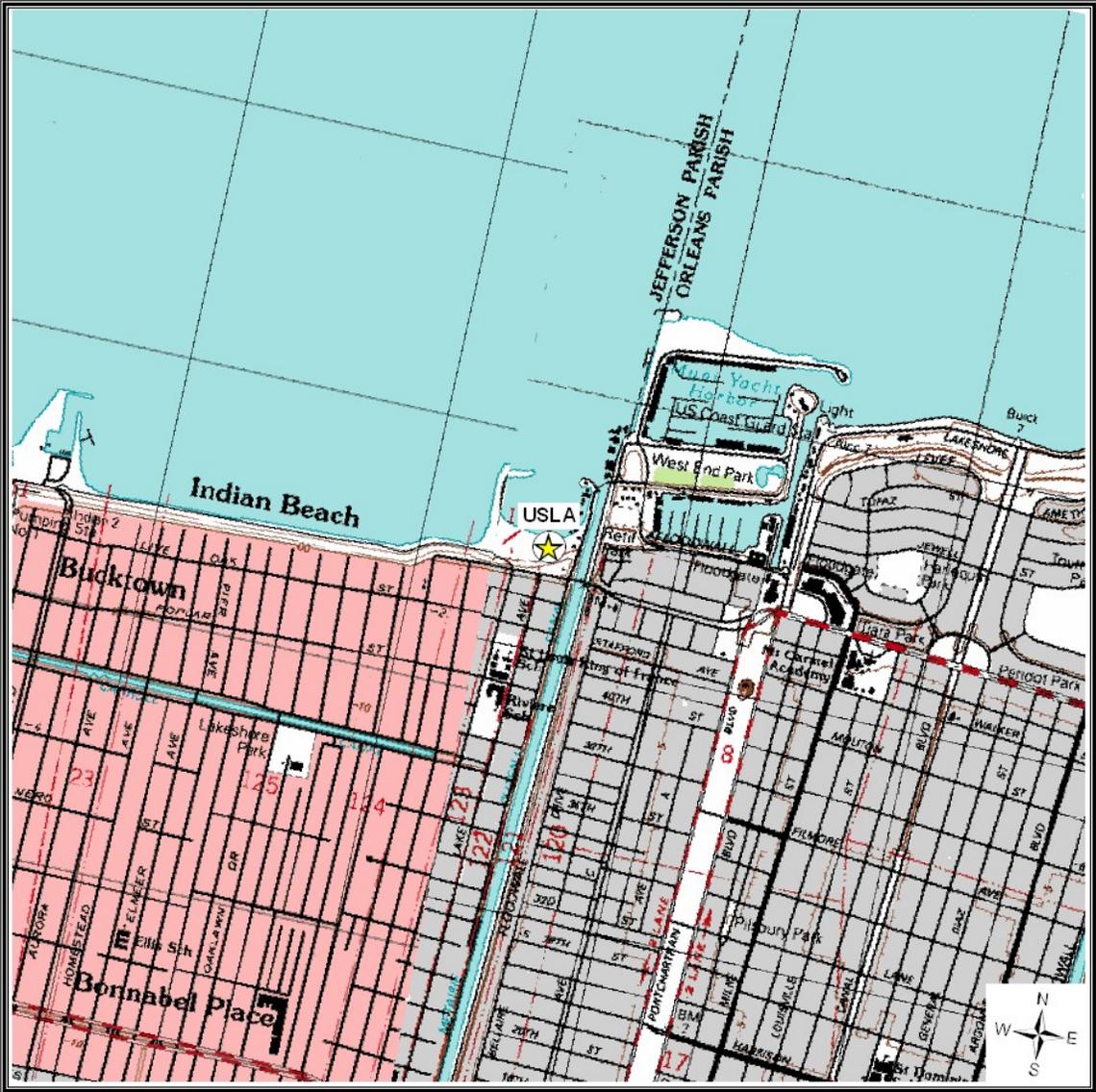


Figure A2-53. UNLA Monitoring Site





Figure A2-55. USLA Monitoring Site



**Figure A2-56. Facilities Located Within 10 Miles of USLA**

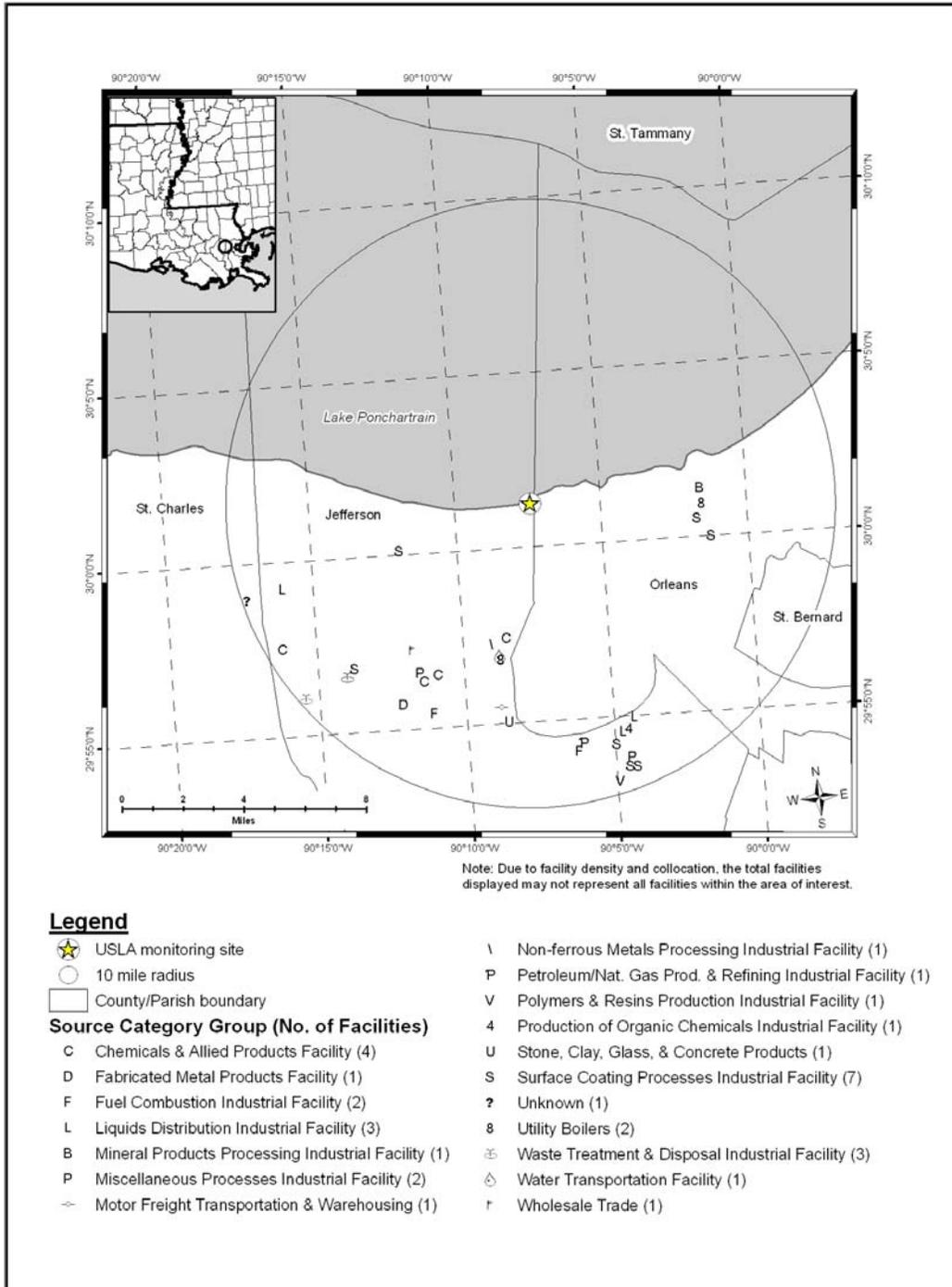
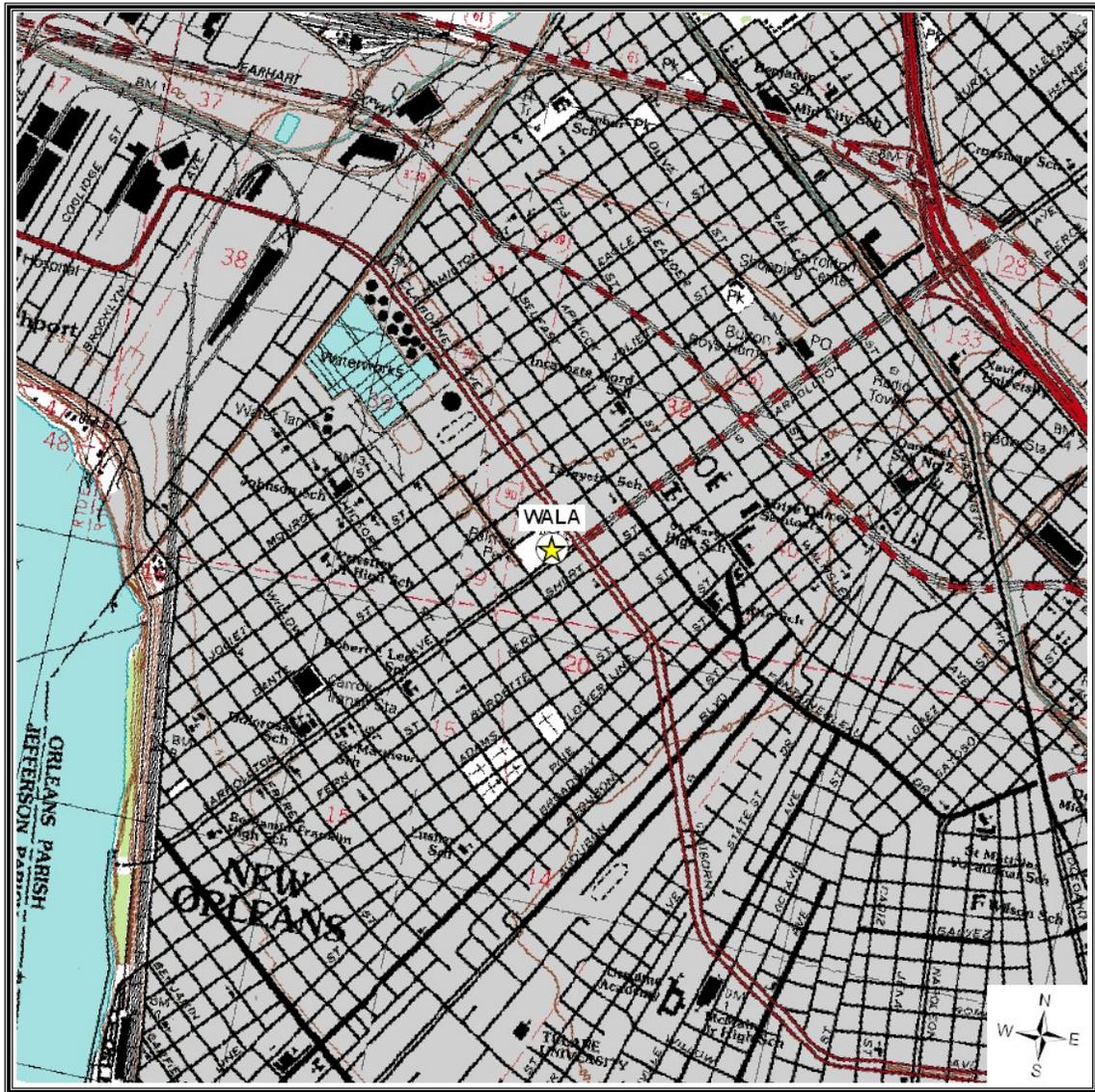


Figure A2-57. WALA Monitoring Site



**Figure A2-58. Facilities Located Within 10 Miles of WALA**

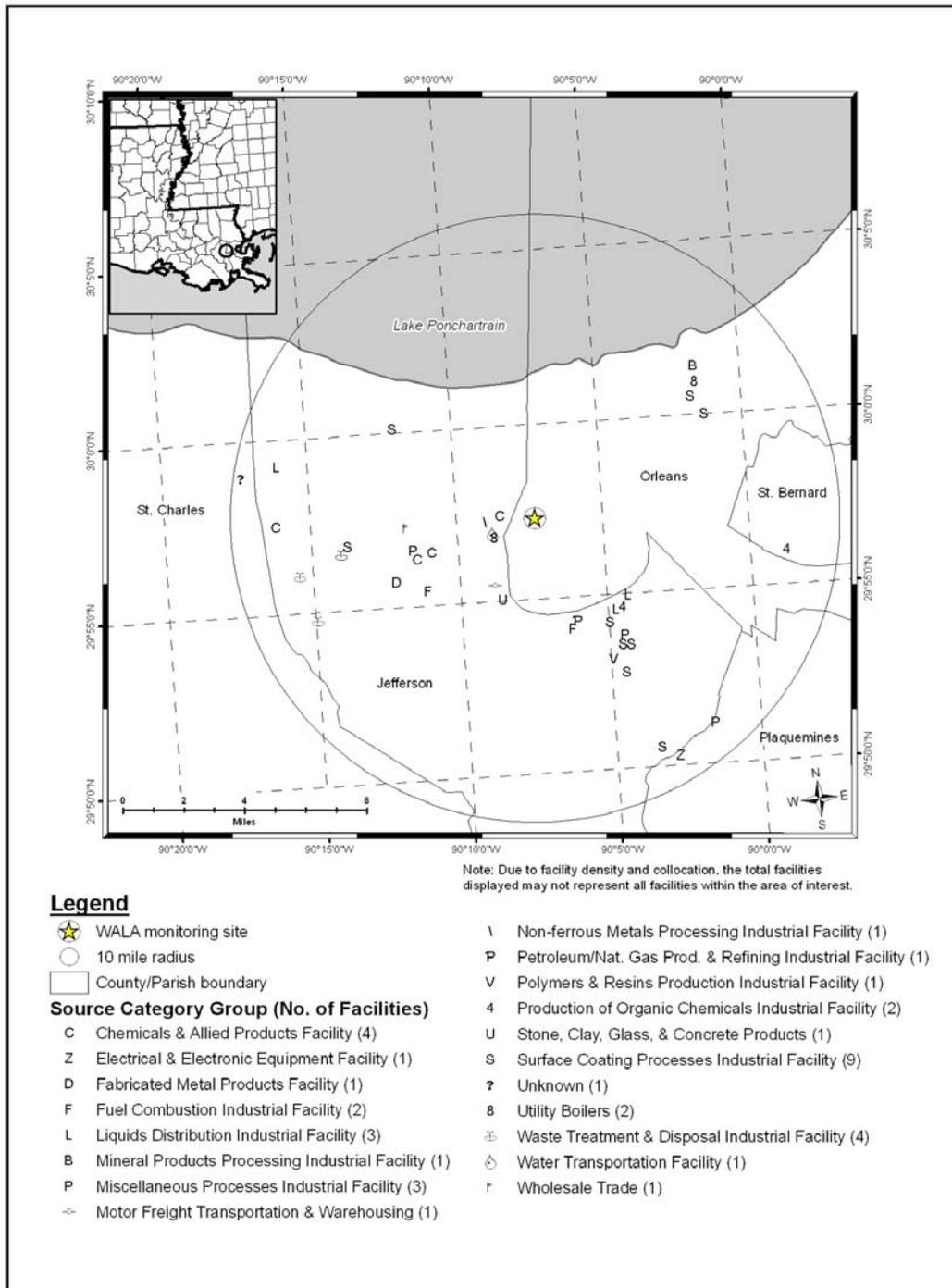
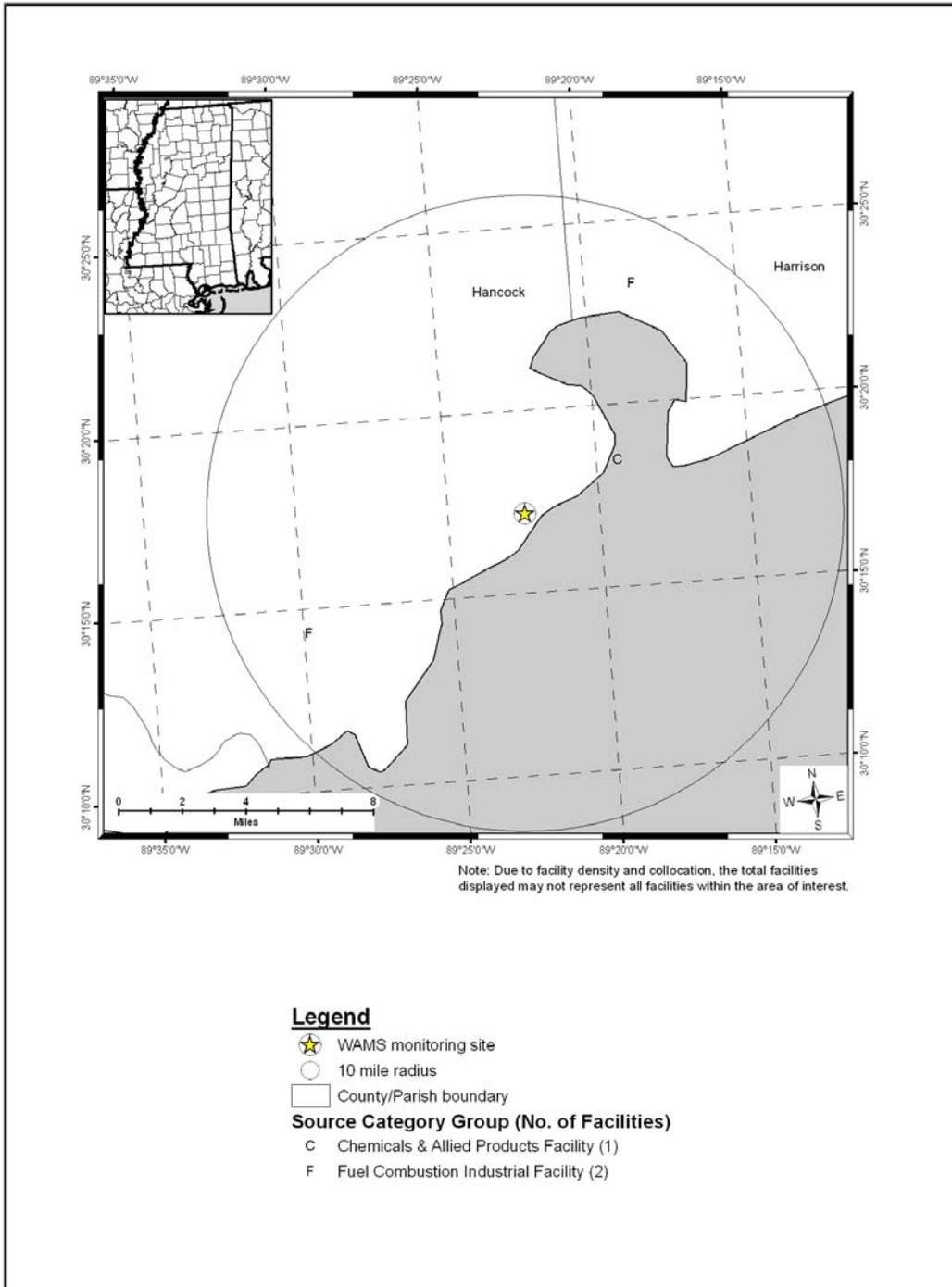


Figure A2-59. WAMS Monitoring Site



**Figure A2-60. Facilities Within 10 Miles of WAMS**



## **Appendix B**

### **2005 Invalid Samples**

## Invalid Samples

### Invalid Samples at ARLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	12/15/2005	Field Sample	6011202-01	Filter Damage
Metals Analysis	PM10	1/23/2006	Field Sample	6020611-02	Sample Time Out of Limits
Metals Analysis	PM10	2/2/2006	Field Sample	6022435-03	Miscellaneous Void
Metals Analysis	PM10	2/12/2006	Field Sample	6030710-06	Power Failure
Metals Analysis	PM10	2/21/2006	Collocated - C1	6031318-05	Sample Time Out of Limits
Metals Analysis	PM10	2/23/2006	Field Sample	6032011-01	Sample Time Out of Limits
Metals Analysis	PM10	2/24/2006	Field Sample	6032011-02	Sample Time Out of Limits
Metals Analysis	PM10	3/11/2006	Field Sample	6033117-10	Sample Time Out of Limits
Metals Analysis	PM10	3/13/2006	Field Sample	6033117-12	Sample Time Out of Limits
Metals Analysis	PM10	3/15/2006	Field Sample	6040435-02	Voided by Operator
Metals Analysis	PM10	3/21/2006	Field Sample	6041011-01	Voided by Operator
Metals Analysis	PM10	4/4/2006	Field Sample	6042111-03	Insufficient Data (Cannot Calculate)
Metals Analysis	PM10	4/11/2006	Field Sample	6051114-02	Sample Time Out of Limits
Metals Analysis	PM2.5	11/22/2005	Field Sample	5121517-10	Insufficient Data (Cannot Calculate)
Metals Analysis	PM2.5	11/24/2005	Field Sample	5121517-11	Sample Time Out of Limits

### Invalid Samples at ARLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM2.5	11/25/2005	Field Sample	5121517-12	Sample Time Out of Limits
Metals Analysis	PM2.5	11/26/2005	Field Sample	5121517-13	Sample Time Out of Limits
Metals Analysis	PM2.5	11/27/2005	Field Sample	5121517-14	Sample Time Out of Limits

### Invalid Samples at BSMS

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	11/7/2005	Field Sample	5112202-13	Machine Malfunction
Metals Analysis	PM10	11/9/2005	Field Sample	5112202-15	Machine Malfunction
Metals Analysis	PM10	12/11/2005	Field Sample	5123015-07	Sample Time Out of Limits
Metals Analysis	PM10	12/16/2005	Field Sample	6011213-08	Filter Damage
Metals Analysis	PM10	4/11/2006	Field Sample	6051123-01	Sample Time Out of Limits
Metals Analysis	PM10	4/25/2006	Field Sample	6051718-01	Sample Time Out of Limits
Metals Analysis	PM10	5/23/2006	Field Sample	6062107-01	Miscellaneous Void

### Invalid Samples at CGLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	11/24/2005	Field Sample	5121522-03	Collection Error

### Invalid Samples at COMS

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM2.5	10/29/2005	Field Sample	5111801-03	Machine Malfunction
Metals Analysis	PM2.5	11/2/2005	Field Sample	5113018-52	Machine Malfunction
Metals Analysis	PM2.5	11/29/2005	Field Sample	5121530-17	Sample Time Out of Limits

### Invalid Samples at CPLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	12/8/2005	Field Sample	5122221-03	Sample Time Out of Limits
Metals Analysis	PM10	1/20/2006	Field Sample	6020606-02	Sample Time Out of Limits
Metals Analysis	PM10	2/1/2006	Field Sample	6021631-02	Sample Time Out of Limits
Metals Analysis	PM10	2/5/2006	Field Sample	6020606-01	Sample Time Out of Limits
Metals Analysis	PM10	2/28/2006	Field Sample	6032006-02	Sample Time Out of Limits
Metals Analysis	PM2.5	10/31/2005	Field Sample	5111010-15	Power Failure
Metals Analysis	PM2.5	11/27/2005	Field Sample	5121519-15	Lab Error
Metals Analysis	PM2.5	12/9/2005	Field Sample	5122221-10	Sample Time Out of Limits
Metals Analysis	PM2.5	1/20/2006	Field Sample	6020606-03	Sample Time Out of Limits

### Invalid Samples at FMLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	12/30/2005	Field Sample	6011923-01	Voided by Operator
Metals Analysis	PM10	1/5/2006	Field Sample	6013144-01	Machine Malfunction
Metals Analysis	PM10	5/5/2006	Field Sample	6060710-02	Miscellaneous Void
Metals Analysis	PM2.5	11/26/2005	Field Sample	5121521-14	Sample Time Out of Limits
Metals Analysis	PM2.5	11/27/2005	Field Sample	5121521-15	Sample Time Out of Limits
Metals Analysis	PM2.5	1/5/2006	Field Sample	6013144-05	Machine Malfunction

### Invalid Samples at FPLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM2.5	12/13/2005	Field Sample	6010447-01	Sample Time Out of Limits

### Invalid Samples at FSMS

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	12/23/2005	Field Sample	6011703-05	Filter Damage
Metals Analysis	PM10	3/6/2006	Collocated - C2	6033123-04	Voided by Operator
Metals Analysis	PM10	3/12/2006	Collocated - C2	6040455-03	Sample Time Out of Limits
Metals Analysis	PM10	3/23/2006	Field Sample	6041017-04	Voided by Operator
Metals Analysis	PM10	3/30/2006	Collocated - C2	6042117-02	Voided by Operator
Metals Analysis	PM10	5/5/2006	Field Sample	6060803-04	Voided by Operator
Metals Analysis	PM2.5	11/6/2005	Field Sample	5112836-22	Lab Error
Metals Analysis	PM2.5	12/26/2005	Field Sample	6011703-17	Filter Damage

### Invalid Samples at FTLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	12/19/2005	Field Sample	6011120-07	Voided by Operator
Metals Analysis	PM2.5	12/17/2005	Field Sample	6011120-14	Voided by Operator

**Invalid Samples at GPMS**

<b>Analytical Method</b>	<b>PM Type</b>	<b>Date Sampled</b>	<b>Sample Type</b>	<b>Sample ID</b>	<b>Invalid Reason</b>
8270C		12/3/2005	Field Sample	5120602-03	Miscellaneous Void
8270C		12/12/2005	Field Sample	5121411-05	Machine Malfunction
8270C		2/25/2006	Field Sample	6022820-02	Machine Malfunction
8270C		6/16/2006	Field Sample	6062204-03	Lab Error
Hexavalent Chromium		10/20/2005	Field Sample	5102503-04	Voided by Operator
Hexavalent Chromium		11/27/2005	Field Sample	5112910-20	Power Failure
Metals Analysis	PM10	10/22/2005	Collocated - C1	5110833-08	Sample Time Out of Limits
Metals Analysis	PM10	12/18/2005	Field Sample	6011210-08	Sample Time Out of Limits
Metals Analysis	PM10	12/27/2005	Field Sample	6011927-01	Sample Time Out of Limits
Metals Analysis	PM10	12/28/2005	Field Sample	6011927-02	Voided by Operator
Metals Analysis	PM10	1/22/2006	Field Sample	6020616-02	Voided by Operator
Metals Analysis	PM10	2/22/2006	Field Sample	6032017-01	Machine Malfunction
Metals Analysis	PM10	2/28/2006	Field Sample	6032017-03	Voided by Operator
Metals Analysis	PM10	4/30/2006	Field Sample	6060802-03	Sample Time Out of Limits
Metals Analysis	PM2.5	12/16/2005	Field Sample	6011210-17	Filter Damage
Metals Analysis	PM2.5	12/31/2005	Field Sample	6011927-12	Machine Malfunction

### Invalid Samples at GPMS

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM2.5	1/6/2006	Field Sample	6013151-06	Voided by Operator
Metals Analysis	PM2.5	1/23/2006	Field Sample	6020616-05	Filter Damage
SNMOC		10/27/2005	Field Sample	5110108-04	Sample Pressure Out of Limits
SNMOC		11/16/2005	Duplicate (D2)	5111813-02	Sample Pressure Out of Limits
SNMOC		11/16/2005	Primary (D1)	5111813-01	Sample Pressure Out of Limits
SNMOC		12/12/2005	Field Sample	5121411-02	Collection Error
SNMOC		12/23/2005	Field Sample	5122824-02	Sample Pressure Out of Limits
SNMOC		12/24/2005	Field Sample	5122824-03	Sample Pressure Out of Limits
SNMOC		1/8/2006	Field Sample	6011101-01	Machine Malfunction
SNMOC		1/26/2006	Field Sample	6013131-01	Collection Error
SNMOC		2/13/2006	Duplicate (D2)	6021617-02	Machine Malfunction
SNMOC		2/13/2006	Primary (D1)	6021617-01	Machine Malfunction
SNMOC		7/10/2006	Field Sample	6072526-03	Sample Pressure Out of Limits
TO-11A		10/31/2005	Field Sample	5110215-03	Collection Error
TO-11A		12/14/2005	Primary (D1)	5121605-05	Miscellaneous Void
TO-11A		12/24/2005	Field Sample	5122818-09	Collection Error

### Invalid Samples at GPMS

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A		1/8/2006	Field Sample	6011101-02	Machine Malfunction
TO-11A		2/13/2006	Duplicate (D2)	6021607-02	Machine Malfunction
TO-11A		2/13/2006	Primary (D1)	6021607-01	Machine Malfunction
TO-11A		3/18/2006	Duplicate (D2)	6032112-06	Collection Error
TO-11A		6/16/2006	Field Sample	6062714-01	Voided by Operator
TO-15		10/27/2005	Field Sample	5110108-04	Sample Pressure Out of Limits
TO-15		11/16/2005	Duplicate (D2)	5111813-02	Sample Pressure Out of Limits
TO-15		11/16/2005	Primary (D1)	5111813-01	Sample Pressure Out of Limits
TO-15		12/12/2005	Field Sample	5121411-02	Collection Error
TO-15		12/23/2005	Field Sample	5122824-02	Sample Pressure Out of Limits
TO-15		12/24/2005	Field Sample	5122824-03	Sample Pressure Out of Limits
TO-15		1/8/2006	Field Sample	6011101-01	Machine Malfunction
TO-15		1/26/2006	Field Sample	6013131-01	Collection Error
TO-15		2/13/2006	Duplicate (D2)	6021617-02	Machine Malfunction
TO-15		2/13/2006	Primary (D1)	6021617-01	Machine Malfunction
TO-15		7/10/2006	Field Sample	6072526-03	Sample Pressure Out of Limits

### Invalid Samples at HEMS

<b>Analytical Method</b>	<b>PM Type</b>	<b>Date Sampled</b>	<b>Sample Type</b>	<b>Sample ID</b>	<b>Invalid Reason</b>
Metals Analysis	PM10	12/11/2005	Field Sample	5122925-07	Sample Time Out of Limits
Metals Analysis	PM2.5	12/15/2005	Field Sample	6011207-16	Filter Damage
Metals Analysis	PM2.5	12/22/2005	Field Sample	6011617-08	Filter Damage
Metals Analysis	PM2.5	1/11/2006	Field Sample	6013148-08	Sample Time Out of Limits

### Invalid Samples at KELA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
8270C		5/20/2006	Field Sample	6052303-02	Machine Malfunction
Hexavalent Chromium		1/9/2006	Field Sample	6032907-01	Machine Malfunction
Hexavalent Chromium		1/10/2006	Field Sample	6033003-01	Miscellaneous Void
Hexavalent Chromium		1/16/2006	Field Sample	6032907-03	Machine Malfunction
Hexavalent Chromium		1/18/2006	Field Sample	6032907-04	Machine Malfunction
Hexavalent Chromium		3/15/2006	Collocated - C2	6031701-02	Lab Error
Metals Analysis	PM10	11/24/2005	Field Sample	5121401-03	Collection Error
Metals Analysis	PM10	11/27/2005	Field Sample	5121401-06	Lost or Damaged in Transit
Metals Analysis	PM10	2/4/2006	Field Sample	6022416-01	Filter Damage
Metals Analysis	PM2.5	11/27/2005	Field Sample	5121401-15	Lost or Damaged in Transit
SNMOC		12/14/2005	Primary (D1)	5121606-05	Sample Pressure Out of Limits
SNMOC		12/18/2005	Field Sample	5122024-04	Operator Error
SNMOC		2/28/2006	Duplicate (D2)	6030217-05	Sample Pressure Out of Limits
SNMOC		2/28/2006	Primary (D1)	6030217-04	Sample Pressure Out of Limits
SNMOC		3/30/2006	Duplicate (D2)	6040504-02	Sample Pressure Out of Limits
SNMOC		3/30/2006	Primary (D1)	6040504-01	Sample Pressure Out of Limits

### Invalid Samples at KELA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
SNMOC		4/14/2006	Duplicate (D2)	6041804-07	Sample Pressure Out of Limits
SNMOC		4/14/2006	Primary (D1)	6041804-06	Sample Pressure Out of Limits
SNMOC		5/17/2006	Duplicate (D2)	6051908-07	Sample Pressure Out of Limits
SNMOC		5/17/2006	Primary (D1)	6051908-06	Sample Pressure Out of Limits
TO-15		12/14/2005	Primary (D1)	5121606-05	Sample Pressure Out of Limits
TO-15		12/18/2005	Field Sample	5122024-04	Operator Error
TO-15		2/28/2006	Duplicate (D2)	6030217-05	Sample Pressure Out of Limits
TO-15		2/28/2006	Primary (D1)	6030217-04	Sample Pressure Out of Limits
TO-15		3/30/2006	Duplicate (D2)	6040504-02	Sample Pressure Out of Limits
TO-15		3/30/2006	Primary (D1)	6040504-01	Sample Pressure Out of Limits
TO-15		4/14/2006	Duplicate (D2)	6041804-07	Sample Pressure Out of Limits
TO-15		4/14/2006	Primary (D1)	6041804-06	Sample Pressure Out of Limits
TO-15		5/17/2006	Duplicate (D2)	6051908-07	Sample Pressure Out of Limits
TO-15		5/17/2006	Primary (D1)	6051908-06	Sample Pressure Out of Limits

### Invalid Samples at KIMS

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	12/13/2005	Field Sample	6010514-01	Filter Damage
Metals Analysis	PM10	12/26/2005	Field Sample	6011618-06	Filter Damage
Metals Analysis	PM10	12/29/2005	Field Sample	6011942-02	Sample Time Out of Limits
Metals Analysis	PM10	1/8/2006	Field Sample	6013149-03	Machine Malfunction
Metals Analysis	PM10	2/7/2006	Field Sample	6022438-01	Machine Malfunction
Metals Analysis	PM10	5/23/2006	Field Sample	6062102-03	Voided by Operator
Metals Analysis	PM2.5	11/11/2005	Collocated - C1	5120107-12	Machine Malfunction
Metals Analysis	PM2.5	11/11/2005	Collocated - C2	5120107-13	Filter Damage
Metals Analysis	PM2.5	12/7/2005	Field Sample	5122926-10	Lab Error
Metals Analysis	PM2.5	12/16/2005	Field Sample	6011208-15	Voided by Operator
Metals Analysis	PM2.5	12/20/2005	Field Sample	6011208-16	Filter Damage
Metals Analysis	PM2.5	12/26/2005	Field Sample	6011618-14	Filter Damage
Metals Analysis	PM2.5	1/11/2006	Field Sample	6013149-08	Sample Time Out of Limits

### Invalid Samples at KWLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	1/23/2006	Field Sample	6020604-01	Sample Time Out of Limits
Metals Analysis	PM2.5	12/2/2005	Field Sample	5122211-05	Sample Time Out of Limits
Metals Analysis	PM2.5	12/15/2005	Field Sample	6011215-15	Voided by Operator
Metals Analysis	PM2.5	12/17/2005	Field Sample	6011215-16	Voided by Operator
Metals Analysis	PM2.5	1/23/2006	Field Sample	6020604-02	Sample Time Out of Limits

### Invalid Samples at LALA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	10/21/2005	Field Sample	5110821-03	Voided by Operator
Metals Analysis	PM10	10/27/2005	Field Sample	5111011-13	Collection Error
Metals Analysis	PM2.5	12/11/2005	Field Sample	5122909-02	Sample Time Out of Limits
Metals Analysis	PM2.5	12/15/2005	Field Sample	6011203-14	Voided by Operator
Metals Analysis	PM2.5	12/16/2005	Field Sample	6011203-15	Voided by Operator

### Invalid Samples at LFLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	12/21/2005	Field Sample	6011114-14	Sample Time Out of Limits
Metals Analysis	PM10	5/2/2006	Field Sample	6060704-01	Miscellaneous Void
Metals Analysis	PM10	5/8/2006	Field Sample	6060704-02	Voided by Operator
Metals Analysis	PM2.5	12/17/2005	Field Sample	6011114-08	Sample Time Out of Limits

### Invalid Samples at MALA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	10/10/2005	Field Sample	5110802-05	Sample Time Out of Limits
Metals Analysis	PM10	2/4/2006	Field Sample	6022420-01	Sample Time Out of Limits
Metals Analysis	PM2.5	12/16/2005	Field Sample	6011112-13	Sample Flow Rate out of Limits
Metals Analysis	PM2.5	12/17/2005	Field Sample	6011112-14	Voided by Operator

### Invalid Samples at MELA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	11/12/2005	Field Sample	5120105-03	Lost or Damaged in Transit
Metals Analysis	PM10	11/22/2005	Field Sample	5121523-01	Sample Time Out of Limits
Metals Analysis	PM10	11/29/2005	Field Sample	5121523-07	Power Failure
Metals Analysis	PM10	12/15/2005	Field Sample	6011201-01	Voided by Operator
Metals Analysis	PM10	1/23/2006	Field Sample	6020610-02	Sample Time Out of Limits
Metals Analysis	PM10	2/1/2006	Field Sample	6021635-07	Power Failure
Metals Analysis	PM10	2/2/2006	Field Sample	6022434-02	Sample Time Out of Limits
Metals Analysis	PM10	2/3/2006	Field Sample	6022434-03	Machine Malfunction
Metals Analysis	PM10	2/11/2006	Field Sample	6030709-05	Voided by Operator
Metals Analysis	PM10	2/21/2006	Field Sample	6031317-06	Sample Time Out of Limits
Metals Analysis	PM10	2/23/2006	Field Sample	6032010-01	Sample Time Out of Limits
Metals Analysis	PM10	5/2/2006	Field Sample	6060711-02	Voided by Operator
Metals Analysis	PM2.5	11/10/2005	Field Sample	5120105-05	Sample Time Out of Limits
Metals Analysis	PM2.5	11/26/2005	Field Sample	5121523-13	Sample Time Out of Limits

### Invalid Samples at MFLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	12/4/2005	Field Sample	5122127-05	Sample Time Out of Limits
Metals Analysis	PM10	12/15/2005	Field Sample	6011117-02	Voided by Operator
Metals Analysis	PM10	1/29/2006	Field Sample	6021632-04	Sample Time Out of Limits
Metals Analysis	PM10	1/30/2006	Field Sample	6021632-05	Sample Time Out of Limits
Metals Analysis	PM2.5	11/21/2005	Field Sample	5120714-09	Collection Error
Metals Analysis	PM2.5	12/4/2005	Field Sample	5122127-12	Sample Time Out of Limits
Metals Analysis	PM2.5	12/29/2005	Field Sample	6011918-04	Sample Time Out of Limits

### Invalid Samples at NGLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	1/23/2006	Field Sample	6020612-01	Sample Time Out of Limits
Metals Analysis	PM10	1/29/2006	Field Sample	6021637-01	Sample Time Out of Limits
Metals Analysis	PM10	2/28/2006	Field Sample	6032013-02	Voided by Operator
Metals Analysis	PM10	3/18/2006	Field Sample	6040436-01	Voided by Operator
Metals Analysis	PM2.5	12/30/2005	Field Sample	6011916-03	Sample Time Out of Limits

### Invalid Samples at PGMS

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	10/8/2005	Field Sample	5110932-15	Machine Malfunction
Metals Analysis	PM10	10/11/2005	Field Sample	5102514-09	Machine Malfunction
Metals Analysis	PM10	10/14/2005	Field Sample	5110932-06	Machine Malfunction
Metals Analysis	PM10	10/27/2005	Field Sample	5111812-02	Sample Time Out of Limits
Metals Analysis	PM10	2/4/2006	Field Sample	6022444-02	Sample Time Out of Limits
Metals Analysis	PM10	2/16/2006	Field Sample	6031326-01	Sample Time Out of Limits
Metals Analysis	PM10	5/5/2006	Field Sample	6060805-03	Sample Time Out of Limits
Metals Analysis	PM10	5/11/2006	Field Sample	6062109-01	Sample Time Out of Limits
Metals Analysis	PM10	5/17/2006	Field Sample	6062109-02	Voided by Operator
Metals Analysis	PM10	5/23/2006	Field Sample	6062109-03	Voided by Operator
Metals Analysis	PM2.5	10/10/2005	Field Sample	5112903-12	Collection Error
Metals Analysis	PM2.5	10/27/2005	Field Sample	5111811-02	Sample Time Out of Limits
TO-11A		11/9/2005	Duplicate (D2)	5111117-02	Poor Quality Assurance Results
TO-11A		3/24/2006	Field Sample	6032820-01	Power Failure
TO-15		10/27/2005	Field Sample	5110102-12	Sample Pressure Out of Limits
TO-15		11/15/2005	Field Sample	5111701-01	Machine Malfunction

### Invalid Samples at PGMS

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-15		11/17/2005	Field Sample	5112114-01	Lost or Damaged in Transit
TO-15		11/18/2005	Field Sample	5112918-08	Voided by Operator
TO-15		12/3/2005	Field Sample	5120604-06	Sample Pressure Out of Limits
TO-15		12/4/2005	Field Sample	5120604-07	Sample Pressure Out of Limits
TO-15		12/6/2005	Field Sample	5120822-01	Sample Pressure Out of Limits
TO-15		3/24/2006	Field Sample	6032834-01	Power Failure

### Invalid Samples at SAMS

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
8270C		12/2/2005	Field Sample	5120601-02	Machine Malfunction
8270C		12/12/2005	Field Sample	5121604-02	Miscellaneous Void
8270C		1/20/2006	Field Sample	6011936-02	Miscellaneous Void
8270C		1/23/2006	Field Sample	6012706-02	Machine Malfunction
Metals Analysis	PM10	2/10/2006	Field Sample	6030713-01	Voided by Operator
Metals Analysis	PM10	3/6/2006	Collocated - C2	6033121-05	Sample Time Out of Limits
Metals Analysis	PM10	3/12/2006	Collocated - C1	6040453-02	Sample Time Out of Limits
Metals Analysis	PM10	4/11/2006	Collocated - C2	6051118-06	Voided by Operator
Metals Analysis	PM10	5/6/2006	Field Sample	6060740-09	Collection Error
Metals Analysis	PM2.5	1/15/2006	Field Sample	6020211-05	Machine Malfunction
SNMOC		11/17/2005	Field Sample	5112220-01	Machine Malfunction
SNMOC		12/7/2005	Duplicate (D2)	5121317-02	Sample Pressure Out of Limits
SNMOC		12/7/2005	Primary (D1)	5121317-01	Sample Pressure Out of Limits
SNMOC		1/8/2006	Field Sample	6011103-01	Machine Malfunction
SNMOC		2/1/2006	Field Sample	6020805-01	Sample Pressure Out of Limits
SNMOC		5/29/2006	Field Sample	6060120-03	Collection Error

### Invalid Samples at SAMS

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A		1/8/2006	Field Sample	6011103-02	Machine Malfunction
TO-11A		1/29/2006	Field Sample	6013122-02	Lab Error
TO-11A		3/18/2006	Duplicate (D2)	6032110-07	Collection Error
TO-13		10/23/2005	Field Sample	5102601-02	Machine Malfunction
TO-13		10/29/2005	Field Sample	5110103-10	Scheduled but not Collected
TO-15		11/17/2005	Field Sample	5112220-01	Machine Malfunction
TO-15		12/7/2005	Duplicate (D2)	5121317-02	Sample Pressure Out of Limits
TO-15		12/7/2005	Primary (D1)	5121317-01	Sample Pressure Out of Limits
TO-15		1/8/2006	Field Sample	6011103-01	Machine Malfunction
TO-15		2/1/2006	Field Sample	6020805-01	Sample Pressure Out of Limits
TO-15		5/29/2006	Field Sample	6060120-03	Collection Error

### Invalid Samples at SWLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM10	11/19/2005	Field Sample	5120802-03	Power Failure
Metals Analysis	PM10	11/22/2005	Field Sample	5121524-01	Sample Time Out of Limits
Metals Analysis	PM10	12/5/2005	Field Sample	5122202-06	Sample Time Out of Limits
Metals Analysis	PM10	12/12/2005	Field Sample	5122922-07	Machine Malfunction
Metals Analysis	PM2.5	11/20/2005	Field Sample	5120802-10	Sample Time Out of Limits
Metals Analysis	PM2.5	11/26/2005	Field Sample	5121524-13	Collection Error

### Invalid Samples at TUMS

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-15		1/17/2006	Field Sample	6012404-02	Sample Pressure Out of Limits

### Invalid Samples at UNLA

Analytical Method	PM Type	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	PM2.5	12/2/2005	Field Sample	5122128-10	Sample Time Out of Limits
Metals Analysis	PM2.5	12/3/2005	Field Sample	5122128-11	Sample Time Out of Limits
Metals Analysis	PM2.5	12/4/2005	Field Sample	5122128-12	Sample Time Out of Limits
Metals Analysis	PM2.5	12/29/2005	Field Sample	6012304-03	Sample Time Out of Limits

**Invalid Samples at USLA**

<b>Analytical Method</b>	<b>PM Type</b>	<b>Date Sampled</b>	<b>Sample Type</b>	<b>Sample ID</b>	<b>Invalid Reason</b>
Metals Analysis	PM2.5	10/31/2005	Field Sample	5111817-05	Sample Time Out of Limits

**Invalid Samples at WALA**

<b>Analytical Method</b>	<b>PM Type</b>	<b>Date Sampled</b>	<b>Sample Type</b>	<b>Sample ID</b>	<b>Invalid Reason</b>
Metals Analysis	PM10	1/28/2006	Field Sample	6021630-01	Sample Time Out of Limits

## **Appendix C**

### **VOC Sampling Statistics**

## VOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	Acetonitrile	171	140	31	81.87	0.45	1450.00	48.73	213.09	4.37
GPMS	Acetylene	171	171	0	100.00	0.17	4.61	0.94	0.86	0.92
GPMS	Acrolein	171	128	43	74.85	0.07	1.84	0.51	0.30	0.58
GPMS	Acrylonitrile	171	2	169	1.17	0.06	0.27	0.17	0.11	0.64
GPMS	tert-Amyl Methyl Ether	171	1	170	0.58	0.03	0.03	0.03	0.00	0.00
GPMS	Benzene	171	171	0	100.00	0.11	2.13	0.38	0.32	0.83
GPMS	Bromochloromethane	171	0	171	0.00					
GPMS	Bromodichloromethane	171	0	171	0.00					
GPMS	Bromoform	171	0	171	0.00					
GPMS	Bromomethane	171	167	4	97.66	0.01	0.06	0.01	0.01	0.50
GPMS	1,3-Butadiene	171	156	15	91.23	0.01	0.32	0.06	0.06	1.06
GPMS	Carbon Tetrachloride	171	171	0	100.00	0.05	0.22	0.11	0.03	0.25
GPMS	Chlorobenzene	171	1	170	0.58	0.01	0.01	0.01	0.00	0.00
GPMS	Chloroethane	171	139	32	81.29	0.01	0.29	0.02	0.03	1.39
GPMS	Chloroform	171	133	38	77.78	0.01	0.07	0.03	0.01	0.46
GPMS	Chloromethane	171	171	0	100.00	0.44	2.64	0.82	0.26	0.32
GPMS	Chloromethylbenzene	171	0	171	0.00					
GPMS	Chloroprene	171	1	170	0.58	0.02	0.02	0.02	0.00	0.00
GPMS	Dibromochloromethane	171	0	171	0.00					
GPMS	1,2-Dibromoethane	171	0	171	0.00					
GPMS	m-Dichlorobenzene	171	1	170	0.58	0.01	0.01	0.01	0.00	0.00
GPMS	o-Dichlorobenzene	171	0	171	0.00					
GPMS	p-Dichlorobenzene	171	143	28	83.63	0.01	0.14	0.03	0.02	0.78
GPMS	Dichlorodifluoromethane	171	171	0	100.00	0.38	0.86	0.63	0.11	0.17
GPMS	1,1-Dichloroethane	171	0	171	0.00					
GPMS	1,2-Dichloroethane	171	7	164	4.09	0.01	0.06	0.02	0.02	0.73
GPMS	1,1-Dichloroethene	171	0	171	0.00					
GPMS	cis-1,2-Dichloroethylene	171	0	171	0.00					
GPMS	trans-1,2-Dichloroethylene	171	0	171	0.00					
GPMS	Dichloromethane	171	166	5	97.08	0.03	1.58	0.11	0.16	1.49
GPMS	1,2-Dichloropropane	171	0	171	0.00					

## VOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	cis-1,3-Dichloropropene	171	0	171	0.00					
GPMS	trans-1,3-Dichloropropene	171	0	171	0.00					
GPMS	Dichlorotetrafluoroethane	171	170	1	99.42	0.01	0.02	0.02	0.00	0.14
GPMS	Ethyl Acrylate	171	0	171	0.00					
GPMS	Ethyl tert-Butyl Ether	171	0	171	0.00					
GPMS	Ethylbenzene	171	171	0	100.00	0.02	0.67	0.11	0.11	0.97
GPMS	Hexachloro-1,3-butadiene	171	84	87	49.12	0.01	0.03	0.02	0.01	0.32
GPMS	Methyl Ethyl Ketone	171	71	100	41.52	0.06	2.56	0.46	0.33	0.72
GPMS	Methyl Isobutyl Ketone	171	49	122	28.65	0.02	0.32	0.05	0.04	0.82
GPMS	Methyl Methacrylate	171	2	169	1.17	0.05	5.20	2.63	2.58	0.98
GPMS	Methyl tert-Butyl Ether	171	2	169	1.17	0.01	0.02	0.02	0.01	0.33
GPMS	n-Octane	171	159	12	92.98	0.01	0.77	0.05	0.07	1.48
GPMS	Propylene	171	171	0	100.00	0.09	3.60	0.59	0.57	0.98
GPMS	Styrene	171	164	7	95.91	0.01	0.64	0.09	0.09	1.00
GPMS	1,1,2,2-Tetrachloroethane	171	0	171	0.00					
GPMS	Tetrachloroethylene	171	127	44	74.27	0.01	0.33	0.02	0.03	1.33
GPMS	Toluene	171	171	0	100.00	0.13	5.35	0.81	0.84	1.05
GPMS	1,2,4-Trichlorobenzene	171	29	142	16.96	0.02	0.04	0.03	0.01	0.26
GPMS	1,1,1-Trichloroethane	171	167	4	97.66	0.01	0.04	0.03	0.01	0.25
GPMS	1,1,2-Trichloroethane	171	0	171	0.00					
GPMS	Trichloroethylene	171	29	142	16.96	0.01	0.02	0.01	0.00	0.24
GPMS	Trichlorofluoromethane	171	171	0	100.00	0.17	0.58	0.32	0.07	0.21
GPMS	Trichlorotrifluoroethane	171	171	0	100.00	0.07	0.20	0.12	0.03	0.23
GPMS	1,2,4-Trimethylbenzene	171	166	5	97.08	0.01	0.74	0.12	0.14	1.17
GPMS	1,3,5-Trimethylbenzene	171	168	3	98.25	0.01	0.28	0.04	0.05	1.17
GPMS	Vinyl chloride	171	23	148	13.45	0.01	0.02	0.01	0.00	0.20
GPMS	m,p-Xylene	171	171	0	100.00	0.05	1.84	0.29	0.32	1.08
GPMS	o-Xylene	171	171	0	100.00	0.02	0.79	0.12	0.13	1.06

## VOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KELA	Acetonitrile	130	109	21	83.85	0.30	681.00	36.11	92.81	2.57
KELA	Acetylene	130	130	0	100.00	0.16	3.16	0.62	0.49	0.79
KELA	Acrolein	130	95	35	73.08	0.08	1.09	0.38	0.20	0.52
KELA	Acrylonitrile	130	6	124	4.62	0.11	1.26	0.80	0.37	0.47
KELA	tert-Amyl Methyl Ether	130	0	130	0.00					
KELA	Benzene	130	130	0	100.00	0.08	2.71	0.32	0.28	0.88
KELA	Bromochloromethane	130	0	130	0.00					
KELA	Bromodichloromethane	130	0	130	0.00					
KELA	Bromoform	130	0	130	0.00					
KELA	Bromomethane	130	124	6	95.38	0.01	0.11	0.01	0.01	0.89
KELA	1,3-Butadiene	130	96	34	73.85	0.01	0.23	0.04	0.04	0.97
KELA	Carbon Tetrachloride	130	130	0	100.00	0.05	0.20	0.11	0.03	0.25
KELA	Chlorobenzene	130	5	125	3.85	0.01	0.01	0.01	0.00	0.00
KELA	Chloroethane	130	74	56	56.92	0.01	0.15	0.02	0.02	1.01
KELA	Chloroform	130	83	47	63.85	0.01	0.12	0.03	0.02	0.64
KELA	Chloromethane	130	130	0	100.00	0.40	0.98	0.67	0.12	0.17
KELA	Chloromethylbenzene	130	1	129	0.77	0.01	0.01	0.01	0.00	0.00
KELA	Chloroprene	130	5	125	3.85	0.07	0.30	0.17	0.10	0.57
KELA	Dibromochloromethane	130	0	130	0.00					
KELA	1,2-Dibromoethane	130	0	130	0.00					
KELA	m-Dichlorobenzene	130	5	125	3.85	0.01	0.15	0.04	0.06	1.38
KELA	o-Dichlorobenzene	130	2	128	1.54	0.01	0.02	0.02	0.01	0.33
KELA	p-Dichlorobenzene	130	114	16	87.69	0.01	9.45	0.21	0.93	4.42
KELA	Dichlorodifluoromethane	130	130	0	100.00	0.36	0.87	0.60	0.12	0.19
KELA	1,1-Dichloroethane	130	0	130	0.00					
KELA	1,2-Dichloroethane	130	18	112	13.85	0.01	1.23	0.12	0.27	2.38
KELA	1,1-Dichloroethene	130	0	130	0.00					
KELA	cis-1,2-Dichloroethylene	130	1	129	0.77	0.15	0.15	0.15	0.00	0.00
KELA	trans-1,2-Dichloroethylene	130	0	130	0.00					
KELA	Dichloromethane	130	130	0	100.00	0.03	59.00	1.51	6.13	4.06
KELA	1,2-Dichloropropane	130	0	130	0.00					

## VOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KELA	cis-1,3-Dichloropropene	130	0	130	0.00					
KELA	trans-1,3-Dichloropropene	130	0	130	0.00					
KELA	Dichlorotetrafluoroethane	130	130	0	100.00	0.01	0.04	0.02	0.00	0.18
KELA	Ethyl Acrylate	130	0	130	0.00					
KELA	Ethyl tert-Butyl Ether	130	0	130	0.00					
KELA	Ethylbenzene	130	130	0	100.00	0.01	0.47	0.09	0.07	0.81
KELA	Hexachloro-1,3-butadiene	130	41	89	31.54	0.01	0.04	0.02	0.01	0.27
KELA	Methyl Ethyl Ketone	130	82	48	63.08	0.08	1.74	0.48	0.33	0.69
KELA	Methyl Isobutyl Ketone	130	59	71	45.38	0.01	0.15	0.05	0.03	0.57
KELA	Methyl Methacrylate	130	1	129	0.77	0.12	0.12	0.12	0.00	0.00
KELA	Methyl tert-Butyl Ether	130	11	119	8.46	0.02	0.21	0.07	0.06	0.78
KELA	n-Octane	130	122	8	93.85	0.01	0.16	0.04	0.02	0.60
KELA	Propylene	130	130	0	100.00	0.09	2.29	0.47	0.42	0.91
KELA	Styrene	130	115	15	88.46	0.01	0.18	0.04	0.02	0.58
KELA	1,1,2,2-Tetrachloroethane	130	0	130	0.00					
KELA	Tetrachloroethylene	130	69	61	53.08	0.01	0.11	0.02	0.02	0.79
KELA	Toluene	130	130	0	100.00	0.07	6.53	0.64	0.85	1.34
KELA	1,2,4-Trichlorobenzene	130	1	129	0.77	0.06	0.06	0.06	0.00	0.00
KELA	1,1,1-Trichloroethane	130	127	3	97.69	0.01	0.04	0.02	0.01	0.26
KELA	1,1,2-Trichloroethane	130	0	130	0.00					
KELA	Trichloroethylene	130	30	100	23.08	0.01	0.07	0.02	0.02	0.82
KELA	Trichlorofluoromethane	130	130	0	100.00	0.16	0.47	0.30	0.06	0.21
KELA	Trichlorotrifluoroethane	130	130	0	100.00	0.07	0.17	0.11	0.03	0.24
KELA	1,2,4-Trimethylbenzene	130	129	1	99.23	0.01	0.54	0.09	0.08	0.92
KELA	1,3,5-Trimethylbenzene	130	124	6	95.38	0.01	0.15	0.03	0.02	0.84
KELA	Vinyl chloride	130	28	102	21.54	0.01	0.03	0.01	0.01	0.50
KELA	m,p-Xylene	130	130	0	100.00	0.03	1.29	0.24	0.22	0.92
KELA	o-Xylene	130	130	0	100.00	0.01	0.54	0.10	0.09	0.87

## VOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
PGMS	Acetonitrile	135	114	21	84.44	0.13	296.00	15.41	35.73	2.32
PGMS	Acetylene	135	135	0	100.00	0.20	6.33	1.10	0.96	0.87
PGMS	Acrolein	135	92	43	68.15	0.06	1.51	0.50	0.31	0.63
PGMS	Acrylonitrile	135	2	133	1.48	0.10	0.19	0.15	0.05	0.31
PGMS	tert-Amyl Methyl Ether	135	0	135	0.00					
PGMS	Benzene	135	135	0	100.00	0.13	1.53	0.42	0.29	0.69
PGMS	Bromochloromethane	135	0	135	0.00					
PGMS	Bromodichloromethane	135	0	135	0.00					
PGMS	Bromoform	135	0	135	0.00					
PGMS	Bromomethane	135	127	8	94.07	0.01	0.05	0.01	0.01	0.47
PGMS	1,3-Butadiene	135	123	12	91.11	0.01	0.38	0.07	0.07	1.01
PGMS	Carbon Tetrachloride	135	135	0	100.00	0.04	0.15	0.10	0.02	0.21
PGMS	Chlorobenzene	135	2	133	1.48	0.01	0.06	0.04	0.03	0.71
PGMS	Chloroethane	135	89	46	65.93	0.01	0.07	0.01	0.01	0.68
PGMS	Chloroform	135	99	36	73.33	0.01	0.39	0.03	0.04	1.46
PGMS	Chloromethane	135	135	0	100.00	0.36	1.07	0.70	0.13	0.18
PGMS	Chloromethylbenzene	135	0	135	0.00					
PGMS	Chloroprene	135	1	134	0.74	0.01	0.01	0.01	0.00	0.00
PGMS	Dibromochloromethane	135	0	135	0.00					
PGMS	1,2-Dibromoethane	135	0	135	0.00					
PGMS	m-Dichlorobenzene	135	5	130	3.70	0.01	0.01	0.01	0.00	0.00
PGMS	o-Dichlorobenzene	135	6	129	4.44	0.01	0.01	0.01	0.00	0.00
PGMS	p-Dichlorobenzene	135	69	66	51.11	0.01	0.08	0.02	0.02	0.82
PGMS	Dichlorodifluoromethane	135	135	0	100.00	0.22	1.02	0.65	0.12	0.19
PGMS	1,1-Dichloroethane	135	0	135	0.00					
PGMS	1,2-Dichloroethane	135	8	127	5.93	0.01	0.07	0.03	0.02	0.78
PGMS	1,1-Dichloroethene	135	0	135	0.00					
PGMS	cis-1,2-Dichloroethylene	135	1	134	0.74	0.12	0.12	0.12	0.00	0.00
PGMS	trans-1,2-Dichloroethylene	135	0	135	0.00					
PGMS	Dichloromethane	135	126	9	93.33	0.03	2.88	0.10	0.26	2.54
PGMS	1,2-Dichloropropane	135	0	135	0.00					

## VOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
PGMS	cis-1,3-Dichloropropene	135	0	135	0.00					
PGMS	trans-1,3-Dichloropropene	135	0	135	0.00					
PGMS	Dichlorotetrafluoroethane	135	134	1	99.26	0.01	0.02	0.02	0.00	0.16
PGMS	Ethyl Acrylate	135	0	135	0.00					
PGMS	Ethyl tert-Butyl Ether	135	5	130	3.70	0.02	0.06	0.04	0.01	0.35
PGMS	Ethylbenzene	135	135	0	100.00	0.03	0.66	0.12	0.10	0.85
PGMS	Hexachloro-1,3-butadiene	135	75	60	55.56	0.01	0.03	0.02	0.01	0.32
PGMS	Methyl Ethyl Ketone	135	50	85	37.04	0.05	1.77	0.42	0.27	0.65
PGMS	Methyl Isobutyl Ketone	135	31	104	22.96	0.02	0.13	0.05	0.02	0.46
PGMS	Methyl Methacrylate	135	2	133	1.48	0.02	0.14	0.08	0.06	0.75
PGMS	Methyl tert-Butyl Ether	135	8	127	5.93	0.02	0.17	0.05	0.05	1.01
PGMS	n-Octane	135	127	8	94.07	0.01	0.40	0.05	0.05	1.01
PGMS	Propylene	135	135	0	100.00	0.18	3.93	0.75	0.63	0.84
PGMS	Styrene	135	130	5	96.30	0.01	0.34	0.06	0.05	0.71
PGMS	1,1,2,2-Tetrachloroethane	135	2	133	1.48	0.01	0.03	0.02	0.01	0.50
PGMS	Tetrachloroethylene	135	86	49	63.70	0.01	0.33	0.03	0.05	1.53
PGMS	Toluene	135	135	0	100.00	0.20	4.95	0.99	0.95	0.96
PGMS	1,2,4-Trichlorobenzene	135	23	112	17.04	0.02	0.05	0.03	0.01	0.40
PGMS	1,1,1-Trichloroethane	135	130	5	96.30	0.01	0.05	0.03	0.01	0.25
PGMS	1,1,2-Trichloroethane	135	0	135	0.00					
PGMS	Trichloroethylene	135	38	97	28.15	0.01	0.03	0.01	0.00	0.39
PGMS	Trichlorofluoromethane	135	135	0	100.00	0.10	0.40	0.30	0.06	0.19
PGMS	Trichlorotrifluoroethane	135	135	0	100.00	0.05	0.17	0.12	0.03	0.23
PGMS	1,2,4-Trimethylbenzene	135	135	0	100.00	0.02	0.75	0.14	0.13	0.95
PGMS	1,3,5-Trimethylbenzene	135	135	0	100.00	0.01	0.24	0.05	0.04	0.90
PGMS	Vinyl chloride	135	4	131	2.96	0.01	0.02	0.01	0.00	0.35
PGMS	m,p-Xylene	135	135	0	100.00	0.06	1.91	0.32	0.29	0.91
PGMS	o-Xylene	135	135	0	100.00	0.03	0.86	0.13	0.12	0.94

## VOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SAMS	Acetonitrile	160	109	51	68.13	0.18	31.80	3.44	5.25	1.53
SAMS	Acetylene	160	157	3	98.13	0.12	2.13	0.44	0.25	0.55
SAMS	Acrolein	160	95	65	59.38	0.07	2.33	0.47	0.35	0.76
SAMS	Acrylonitrile	160	0	160	0.00					
SAMS	tert-Amyl Methyl Ether	160	1	159	0.63	0.02	0.02	0.02	0.00	0.00
SAMS	Benzene	160	160	0	100.00	0.08	0.47	0.17	0.07	0.38
SAMS	Bromochloromethane	160	0	160	0.00					
SAMS	Bromodichloromethane	160	0	160	0.00					
SAMS	Bromoform	160	0	160	0.00					
SAMS	Bromomethane	160	152	8	95.00	0.01	0.04	0.01	0.01	0.42
SAMS	1,3-Butadiene	160	93	67	58.13	0.01	0.18	0.02	0.02	1.05
SAMS	Carbon Tetrachloride	160	160	0	100.00	0.06	0.15	0.10	0.02	0.19
SAMS	Chlorobenzene	160	3	157	1.88	0.01	0.03	0.02	0.01	0.57
SAMS	Chloroethane	160	79	81	49.38	0.01	0.09	0.01	0.01	0.73
SAMS	Chloroform	160	128	32	80.00	0.01	0.10	0.04	0.02	0.53
SAMS	Chloromethane	160	160	0	100.00	0.41	1.64	0.77	0.22	0.28
SAMS	Chloromethylbenzene	160	0	160	0.00					
SAMS	Chloroprene	160	0	160	0.00					
SAMS	Dibromochloromethane	160	0	160	0.00					
SAMS	1,2-Dibromoethane	160	1	159	0.63	0.02	0.02	0.02	0.00	0.00
SAMS	m-Dichlorobenzene	160	6	154	3.75	0.01	0.02	0.01	0.00	0.32
SAMS	o-Dichlorobenzene	160	10	150	6.25	0.01	0.02	0.01	0.00	0.27
SAMS	p-Dichlorobenzene	160	28	132	17.50	0.01	0.06	0.01	0.01	0.76
SAMS	Dichlorodifluoromethane	160	160	0	100.00	0.38	0.87	0.65	0.11	0.17
SAMS	1,1-Dichloroethane	160	0	160	0.00					
SAMS	1,2-Dichloroethane	160	10	150	6.25	0.01	0.10	0.03	0.03	0.98
SAMS	1,1-Dichloroethene	160	0	160	0.00					
SAMS	cis-1,2-Dichloroethylene	160	2	158	1.25	0.11	0.55	0.33	0.22	0.67
SAMS	trans-1,2-Dichloroethylene	160	0	160	0.00					
SAMS	Dichloromethane	160	152	8	95.00	0.02	2.24	0.07	0.18	2.64
SAMS	1,2-Dichloropropane	160	0	160	0.00					

## VOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SAMS	cis-1,3-Dichloropropene	160	0	160	0.00					
SAMS	trans-1,3-Dichloropropene	160	0	160	0.00					
SAMS	Dichlorotetrafluoroethane	160	155	5	96.88	0.01	0.03	0.02	0.00	0.12
SAMS	Ethyl Acrylate	160	0	160	0.00					
SAMS	Ethyl tert-Butyl Ether	160	0	160	0.00					
SAMS	Ethylbenzene	160	160	0	100.00	0.01	0.23	0.04	0.03	0.66
SAMS	Hexachloro-1,3-butadiene	160	92	68	57.50	0.01	0.04	0.02	0.01	0.33
SAMS	Methyl Ethyl Ketone	160	49	111	30.63	0.12	3.12	0.49	0.49	1.01
SAMS	Methyl Isobutyl Ketone	160	19	141	11.88	0.01	0.13	0.04	0.03	0.67
SAMS	Methyl Methacrylate	160	0	160	0.00					
SAMS	Methyl tert-Butyl Ether	160	0	160	0.00					
SAMS	n-Octane	160	137	23	85.63	0.01	0.12	0.02	0.01	0.63
SAMS	Propylene	160	160	0	100.00	0.07	1.28	0.27	0.19	0.70
SAMS	Styrene	160	153	7	95.63	0.02	3.03	0.34	0.51	1.50
SAMS	1,1,2,2-Tetrachloroethane	160	2	158	1.25	0.01	0.03	0.02	0.01	0.50
SAMS	Tetrachloroethylene	160	70	90	43.75	0.01	0.09	0.01	0.01	0.83
SAMS	Toluene	160	160	0	100.00	0.05	1.81	0.20	0.22	1.06
SAMS	1,2,4-Trichlorobenzene	160	22	138	13.75	0.02	0.05	0.03	0.01	0.31
SAMS	1,1,1-Trichloroethane	160	160	0	100.00	0.01	0.04	0.03	0.01	0.21
SAMS	1,1,2-Trichloroethane	160	0	160	0.00					
SAMS	Trichloroethylene	160	17	143	10.63	0.01	0.05	0.01	0.01	0.66
SAMS	Trichlorofluoromethane	160	160	0	100.00	0.17	0.47	0.31	0.06	0.20
SAMS	Trichlorotrifluoroethane	160	160	0	100.00	0.07	0.18	0.13	0.03	0.22
SAMS	1,2,4-Trimethylbenzene	160	129	31	80.63	0.01	0.13	0.02	0.02	0.84
SAMS	1,3,5-Trimethylbenzene	160	121	39	75.63	0.01	0.04	0.01	0.01	0.47
SAMS	Vinyl chloride	160	17	143	10.63	0.01	0.02	0.01	0.00	0.22
SAMS	m,p-Xylene	160	160	0	100.00	0.03	0.93	0.12	0.10	0.85
SAMS	o-Xylene	160	158	2	98.75	0.02	0.54	0.07	0.06	0.87

## VOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
TUMS	Acetonitrile	83	59	24	71.08	0.24	143.00	8.66	20.99	2.42
TUMS	Acetylene	83	82	1	98.80	0.14	2.16	0.58	0.39	0.67
TUMS	Acrolein	83	50	33	60.24	0.06	1.04	0.33	0.25	0.75
TUMS	Acrylonitrile	83	2	81	2.41	0.11	0.11	0.11	0.00	0.00
TUMS	tert-Amyl Methyl Ether	83	0	83	0.00					
TUMS	Benzene	83	83	0	100.00	0.06	1.85	0.24	0.22	0.94
TUMS	Bromochloromethane	83	0	83	0.00					
TUMS	Bromodichloromethane	83	0	83	0.00					
TUMS	Bromoform	83	0	83	0.00					
TUMS	Bromomethane	83	73	10	87.95	0.01	0.02	0.01	0.00	0.32
TUMS	1,3-Butadiene	83	61	22	73.49	0.01	0.14	0.03	0.02	0.66
TUMS	Carbon Tetrachloride	83	83	0	100.00	0.04	0.18	0.10	0.03	0.31
TUMS	Chlorobenzene	83	0	83	0.00					
TUMS	Chloroethane	83	49	34	59.04	0.01	0.03	0.01	0.01	0.48
TUMS	Chloroform	83	46	37	55.42	0.01	0.05	0.02	0.01	0.36
TUMS	Chloromethane	83	83	0	100.00	0.37	0.79	0.59	0.10	0.16
TUMS	Chloromethylbenzene	83	0	83	0.00					
TUMS	Chloroprene	83	0	83	0.00					
TUMS	Dibromochloromethane	83	0	83	0.00					
TUMS	1,2-Dibromoethane	83	0	83	0.00					
TUMS	m-Dichlorobenzene	83	0	83	0.00					
TUMS	o-Dichlorobenzene	83	0	83	0.00					
TUMS	p-Dichlorobenzene	83	43	40	51.81	0.01	0.02	0.01	0.00	0.34
TUMS	Dichlorodifluoromethane	83	83	0	100.00	0.35	0.88	0.58	0.11	0.18
TUMS	1,1-Dichloroethane	83	0	83	0.00					
TUMS	1,2-Dichloroethane	83	1	82	1.20	0.01	0.01	0.01	0.00	0.00
TUMS	1,1-Dichloroethene	83	3	80	3.61	0.13	0.17	0.15	0.02	0.12
TUMS	cis-1,2-Dichloroethylene	83	0	83	0.00					
TUMS	trans-1,2-Dichloroethylene	83	0	83	0.00					
TUMS	Dichloromethane	83	79	4	95.18	0.03	0.22	0.07	0.03	0.49
TUMS	1,2-Dichloropropane	83	0	83	0.00					

## VOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
TUMS	cis-1,3-Dichloropropene	83	0	83	0.00					
TUMS	trans-1,3-Dichloropropene	83	0	83	0.00					
TUMS	Dichlorotetrafluoroethane	83	82	1	98.80	0.01	0.02	0.02	0.00	0.19
TUMS	Ethyl Acrylate	83	0	83	0.00					
TUMS	Ethyl tert-Butyl Ether	83	0	83	0.00					
TUMS	Ethylbenzene	83	83	0	100.00	0.01	0.33	0.06	0.05	0.89
TUMS	Hexachloro-1,3-butadiene	83	21	62	25.30	0.01	0.02	0.02	0.00	0.30
TUMS	Methyl Ethyl Ketone	83	54	29	65.06	0.16	2.75	0.50	0.40	0.81
TUMS	Methyl Isobutyl Ketone	83	43	40	51.81	0.02	0.26	0.05	0.04	0.80
TUMS	Methyl Methacrylate	83	1	82	1.20	0.01	0.01	0.01	0.00	0.00
TUMS	Methyl tert-Butyl Ether	83	0	83	0.00					
TUMS	n-Octane	83	62	21	74.70	0.01	0.09	0.03	0.02	0.72
TUMS	Propylene	83	83	0	100.00	0.10	1.24	0.28	0.17	0.61
TUMS	Styrene	83	67	16	80.72	0.01	1.00	0.06	0.17	2.88
TUMS	1,1,2,2-Tetrachloroethane	83	0	83	0.00					
TUMS	Tetrachloroethylene	83	53	30	63.86	0.01	0.29	0.05	0.07	1.58
TUMS	Toluene	83	83	0	100.00	0.08	2.03	0.45	0.35	0.79
TUMS	1,2,4-Trichlorobenzene	83	3	80	3.61	0.01	0.04	0.02	0.01	0.53
TUMS	1,1,1-Trichloroethane	83	82	1	98.80	0.01	0.04	0.02	0.01	0.22
TUMS	1,1,2-Trichloroethane	83	0	83	0.00					
TUMS	Trichloroethylene	83	10	73	12.05	0.01	0.01	0.01	0.00	0.00
TUMS	Trichlorofluoromethane	83	83	0	100.00	0.15	0.44	0.28	0.06	0.21
TUMS	Trichlorotrifluoroethane	83	83	0	100.00	0.07	0.17	0.11	0.03	0.23
TUMS	1,2,4-Trimethylbenzene	83	80	3	96.39	0.01	0.26	0.05	0.04	0.80
TUMS	1,3,5-Trimethylbenzene	83	71	12	85.54	0.01	0.08	0.02	0.01	0.66
TUMS	Vinyl chloride	83	15	68	18.07	0.01	0.06	0.02	0.01	0.74
TUMS	m,p-Xylene	83	83	0	100.00	0.02	0.96	0.14	0.14	0.99
TUMS	o-Xylene	83	83	0	100.00	0.01	0.36	0.06	0.05	0.90

## **Appendix D**

### **SNMOC Sampling Statistics**

## SNMOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	Acetylene	171	169	2	98.83	0.33	9.82	2.30	1.72	0.75
GPMS	Benzene	171	171	0	100.00	0.45	9.11	1.73	1.32	0.77
GPMS	1,3-Butadiene	171	97	74	56.73	0.05	0.95	0.26	0.20	0.78
GPMS	n-Butane	171	171	0	100.00	0.97	34.90	7.45	5.72	0.77
GPMS	cis-2-Butene	171	123	48	71.93	0.06	1.95	0.33	0.28	0.86
GPMS	trans-2-Butene	171	111	60	64.91	0.04	1.82	0.36	0.30	0.83
GPMS	Cyclohexane	171	166	5	97.08	0.07	1.77	0.35	0.27	0.76
GPMS	Cyclopentane	171	164	7	95.91	0.08	2.32	0.35	0.28	0.80
GPMS	Cyclopentene	171	21	150	12.28	0.09	0.59	0.25	0.10	0.41
GPMS	n-Decane	171	134	37	78.36	0.06	12.40	0.61	1.22	1.98
GPMS	1-Decene	171	0	171	0.00					
GPMS	m-Diethylbenzene	171	99	72	57.89	0.09	1.96	0.33	0.33	1.01
GPMS	p-Diethylbenzene	171	121	50	70.76	0.06	5.34	0.77	0.72	0.94
GPMS	2,2-Dimethylbutane	171	167	4	97.66	0.10	1.70	0.41	0.27	0.66
GPMS	2,3-Dimethylbutane	171	170	1	99.42	0.11	2.58	0.52	0.43	0.82
GPMS	2,3-Dimethylpentane	171	154	17	90.06	0.09	2.14	0.41	0.33	0.79
GPMS	2,4-Dimethylpentane	171	150	21	87.72	0.08	1.48	0.29	0.23	0.79
GPMS	n-Dodecane	171	64	107	37.43	0.09	9.12	0.58	1.38	2.38
GPMS	1-Dodecene	171	20	151	11.70	0.07	2.66	0.64	0.63	0.99
GPMS	Ethane	171	170	1	99.42	0.10	29.20	7.49	4.93	0.66
GPMS	2-Ethyl-1-butene	171	0	171	0.00					
GPMS	Ethylbenzene	171	171	0	100.00	0.13	3.77	0.74	0.62	0.83
GPMS	Ethylene	171	141	30	82.46	0.24	14.60	2.99	2.56	0.86
GPMS	m-Ethyltoluene	171	171	0	100.00	0.11	4.04	0.75	0.79	1.05
GPMS	o-Ethyltoluene	171	137	34	80.12	0.10	4.73	0.40	0.52	1.29
GPMS	p-Ethyltoluene	171	166	5	97.08	0.09	1.87	0.39	0.37	0.96
GPMS	n-Heptane	171	171	0	100.00	0.12	2.64	0.56	0.39	0.70
GPMS	1-Heptene	171	114	57	66.67	0.07	1.15	0.21	0.13	0.63
GPMS	n-Hexane	171	171	0	100.00	0.25	5.63	1.23	0.88	0.72
GPMS	1-Hexene	171	123	48	71.93	0.09	1.83	0.24	0.18	0.75
GPMS	cis-2-Hexene	171	4	167	2.34	0.03	0.24	0.11	0.08	0.74

## SNMOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	trans-2-Hexene	171	14	157	8.19	0.05	0.20	0.14	0.05	0.37
GPMS	Isobutane	171	171	0	100.00	0.50	23.80	3.67	2.92	0.80
GPMS	Isobutene/1-Butene	171	168	3	98.25	0.31	9.77	1.23	1.16	0.94
GPMS	Isopentane	171	159	12	92.98	1.49	36.80	7.40	6.01	0.81
GPMS	Isoprene	171	158	13	92.40	0.10	13.60	1.04	1.47	1.41
GPMS	Isopropylbenzene	171	72	99	42.11	0.04	0.92	0.18	0.14	0.77
GPMS	2-Methyl-1-butene	171	134	37	78.36	0.09	2.68	0.42	0.39	0.92
GPMS	3-Methyl-1-butene	171	15	156	8.77	0.08	0.77	0.21	0.17	0.80
GPMS	2-Methyl-1-pentene	171	32	139	18.71	0.06	0.82	0.16	0.13	0.81
GPMS	4-Methyl-1-pentene	171	3	168	1.75	0.14	0.48	0.29	0.14	0.48
GPMS	2-Methyl-2-butene	171	140	31	81.87	0.08	2.55	0.41	0.43	1.05
GPMS	Methylcyclohexane	171	169	2	98.83	0.11	1.42	0.42	0.25	0.58
GPMS	Methylcyclopentane	171	171	0	100.00	0.13	3.39	0.73	0.56	0.77
GPMS	2-Methylheptane	171	136	35	79.53	0.09	1.73	0.29	0.22	0.77
GPMS	3-Methylheptane	171	131	40	76.61	0.05	1.40	0.25	0.20	0.78
GPMS	2-Methylhexane	171	159	12	92.98	0.08	3.20	0.58	0.52	0.90
GPMS	3-Methylhexane	171	169	2	98.83	0.13	6.20	1.08	0.85	0.79
GPMS	2-Methylpentane	171	171	0	100.00	0.38	7.99	2.00	1.43	0.71
GPMS	3-Methylpentane	171	171	0	100.00	0.17	5.53	1.11	0.85	0.77
GPMS	n-Nonane	171	161	10	94.15	0.09	3.41	0.35	0.36	1.05
GPMS	1-Nonene	171	105	66	61.40	0.07	0.83	0.20	0.12	0.61
GPMS	n-Octane	171	171	0	100.00	0.10	5.77	0.37	0.47	1.27
GPMS	1-Octene	171	56	115	32.75	0.05	1.26	0.24	0.18	0.73
GPMS	n-Pentane	171	171	0	100.00	0.88	14.70	4.08	2.76	0.68
GPMS	1-Pentene	171	140	31	81.87	0.10	2.05	0.41	0.33	0.81
GPMS	cis-2-Pentene	171	105	66	61.40	0.05	1.07	0.25	0.18	0.73
GPMS	trans-2-Pentene	171	147	24	85.96	0.09	1.96	0.38	0.31	0.82
GPMS	a-Pinene	171	168	3	98.25	0.14	17.60	3.17	3.44	1.09
GPMS	b-Pinene	171	10	161	5.85	0.37	1.88	1.20	0.51	0.43
GPMS	Propane	171	171	0	100.00	2.52	29.90	10.08	6.17	0.61
GPMS	n-Propylbenzene	171	130	41	76.02	0.04	1.82	0.29	0.27	0.92

## SNMOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	Propylene	171	171	0	100.00	0.28	8.72	1.47	1.22	0.83
GPMS	Propyne	171	0	171	0.00					
GPMS	Styrene	171	155	16	90.64	0.10	7.48	0.65	0.81	1.25
GPMS	Toluene	171	171	0	100.00	0.77	24.80	4.56	4.13	0.90
GPMS	n-Tridecane	171	7	164	4.09	0.09	6.92	1.40	2.35	1.68
GPMS	1-Tridecene	171	0	171	0.00					
GPMS	1,2,3-Trimethylbenzene	171	104	67	60.82	0.07	1.60	0.36	0.32	0.87
GPMS	1,2,4-Trimethylbenzene	171	163	8	95.32	0.10	10.20	1.12	1.25	1.12
GPMS	1,3,5-Trimethylbenzene	171	151	20	88.30	0.09	2.86	0.41	0.44	1.07
GPMS	2,2,3-Trimethylpentane	171	60	111	35.09	0.06	1.02	0.27	0.19	0.70
GPMS	2,2,4-Trimethylpentane	171	171	0	100.00	0.11	5.47	0.82	0.82	1.00
GPMS	2,3,4-Trimethylpentane	171	152	19	88.89	0.07	1.61	0.36	0.30	0.84
GPMS	n-Undecane	171	85	86	49.71	0.08	18.50	0.80	2.31	2.90
GPMS	1-Undecene	171	27	144	15.79	0.03	0.73	0.20	0.15	0.74
GPMS	m-Xylene/p-Xylene	171	169	2	98.83	0.39	10.70	2.04	1.81	0.89
GPMS	o-Xylene	171	171	0	100.00	0.10	3.93	0.80	0.69	0.86
GPMS	SNMOC (Sum of Knowns)	171	171	0	100.00	24.70	346.00	81.62	53.75	0.66
GPMS	Sum of Unknowns	171	171	0	100.00	9.37	858.00	71.72	83.66	1.17
GPMS	TNMOC	171	171	0	100.00	34.10	962.00	153.37	106.76	0.70

## SNMOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KELA	Acetylene	130	130	0	100.00	0.48	9.78	1.78	1.27	0.71
KELA	Benzene	130	130	0	100.00	0.45	14.90	1.56	1.53	0.99
KELA	1,3-Butadiene	130	41	89	31.54	0.10	0.76	0.24	0.16	0.66
KELA	n-Butane	130	130	0	100.00	1.40	42.50	7.97	6.37	0.80
KELA	cis-2-Butene	130	83	47	63.85	0.07	1.96	0.31	0.29	0.93
KELA	trans-2-Butene	130	78	52	60.00	0.06	1.37	0.32	0.28	0.88
KELA	Cyclohexane	130	126	4	96.92	0.10	3.18	0.55	0.53	0.96
KELA	Cyclopentane	130	128	2	98.46	0.13	6.68	1.21	0.98	0.81
KELA	Cyclopentene	130	25	105	19.23	0.10	2.55	0.39	0.50	1.26
KELA	n-Decane	130	114	16	87.69	0.08	26.90	0.95	2.80	2.95
KELA	1-Decene	130	0	130	0.00					
KELA	m-Diethylbenzene	130	75	55	57.69	0.04	5.47	0.71	0.78	1.10
KELA	p-Diethylbenzene	130	76	54	58.46	0.07	25.20	2.33	3.58	1.54
KELA	2,2-Dimethylbutane	130	114	16	87.69	0.11	3.37	0.46	0.51	1.11
KELA	2,3-Dimethylbutane	130	123	7	94.62	0.10	11.00	0.72	1.26	1.76
KELA	2,3-Dimethylpentane	130	116	14	89.23	0.10	6.13	0.50	0.74	1.48
KELA	2,4-Dimethylpentane	130	112	18	86.15	0.10	5.67	0.38	0.61	1.62
KELA	n-Dodecane	130	68	62	52.31	0.10	0.86	0.30	0.17	0.58
KELA	1-Dodecene	130	22	108	16.92	0.07	2.10	0.76	0.62	0.81
KELA	Ethane	130	129	1	99.23	0.23	33.50	8.25	4.81	0.58
KELA	2-Ethyl-1-butene	130	0	130	0.00					
KELA	Ethylbenzene	130	130	0	100.00	0.17	4.03	0.71	0.64	0.89
KELA	Ethylene	130	115	15	88.46	0.32	12.60	2.67	1.97	0.74
KELA	m-Ethyltoluene	130	127	3	97.69	0.10	3.86	0.60	0.56	0.94
KELA	o-Ethyltoluene	130	88	42	67.69	0.09	1.77	0.38	0.29	0.77
KELA	p-Ethyltoluene	130	124	6	95.38	0.10	10.50	0.45	0.95	2.10
KELA	n-Heptane	130	130	0	100.00	0.11	6.67	0.74	0.85	1.15
KELA	1-Heptene	130	92	38	70.77	0.08	1.26	0.24	0.15	0.64
KELA	n-Hexane	130	130	0	100.00	0.16	206.00	5.39	19.38	3.60
KELA	1-Hexene	130	99	31	76.15	0.10	1.70	0.29	0.23	0.80
KELA	cis-2-Hexene	130	8	122	6.15	0.06	0.78	0.29	0.25	0.86

## SNMOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KELA	trans-2-Hexene	130	25	105	19.23	0.11	1.35	0.27	0.26	0.96
KELA	Isobutane	130	130	0	100.00	0.43	19.60	4.07	3.27	0.80
KELA	Isobutene/1-Butene	130	118	12	90.77	0.22	6.27	1.07	0.89	0.83
KELA	Isopentane	130	115	15	88.46	1.06	105.00	8.73	13.37	1.53
KELA	Isoprene	130	117	13	90.00	0.10	6.68	1.23	1.23	0.99
KELA	Isopropylbenzene	130	43	87	33.08	0.04	1.28	0.15	0.19	1.21
KELA	2-Methyl-1-butene	130	85	45	65.38	0.08	6.11	0.62	0.89	1.43
KELA	3-Methyl-1-butene	130	19	111	14.62	0.12	2.64	0.46	0.73	1.60
KELA	2-Methyl-1-pentene	130	25	105	19.23	0.08	2.07	0.28	0.43	1.57
KELA	4-Methyl-1-pentene	130	7	123	5.38	0.10	0.75	0.23	0.22	0.98
KELA	2-Methyl-2-butene	130	94	36	72.31	0.10	11.20	0.71	1.20	1.70
KELA	Methylcyclohexane	130	128	2	98.46	0.08	3.37	0.59	0.49	0.84
KELA	Methylcyclopentane	130	130	0	100.00	0.13	13.60	1.14	1.62	1.42
KELA	2-Methylheptane	130	103	27	79.23	0.09	1.42	0.33	0.24	0.71
KELA	3-Methylheptane	130	89	41	68.46	0.07	1.28	0.27	0.21	0.76
KELA	2-Methylhexane	130	120	10	92.31	0.07	9.48	0.84	1.29	1.55
KELA	3-Methylhexane	130	128	2	98.46	0.14	11.60	1.64	1.83	1.11
KELA	2-Methylpentane	130	130	0	100.00	0.28	34.30	2.67	4.19	1.57
KELA	3-Methylpentane	130	130	0	100.00	0.10	21.60	1.64	2.61	1.59
KELA	n-Nonane	130	128	2	98.46	0.10	1.61	0.32	0.22	0.69
KELA	1-Nonene	130	82	48	63.08	0.04	1.41	0.24	0.20	0.85
KELA	n-Octane	130	130	0	100.00	0.11	1.38	0.37	0.23	0.62
KELA	1-Octene	130	27	103	20.77	0.10	0.43	0.20	0.08	0.41
KELA	n-Pentane	130	130	0	100.00	0.67	476.00	10.35	48.66	4.70
KELA	1-Pentene	130	100	30	76.92	0.11	3.67	0.43	0.45	1.05
KELA	cis-2-Pentene	130	87	43	66.92	0.07	4.41	0.36	0.56	1.56
KELA	trans-2-Pentene	130	109	21	83.85	0.09	9.04	0.57	1.01	1.78
KELA	a-Pinene	130	123	7	94.62	0.10	7.52	2.02	1.60	0.79
KELA	b-Pinene	130	7	123	5.38	0.81	2.15	1.44	0.46	0.32
KELA	Propane	130	130	0	100.00	2.18	45.10	10.38	6.77	0.65
KELA	n-Propylbenzene	130	97	33	74.62	0.08	1.04	0.27	0.18	0.66

## SNMOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KELA	Propylene	130	130	0	100.00	0.24	5.76	1.42	1.11	0.78
KELA	Propyne	130	0	130	0.00					
KELA	Styrene	130	114	16	87.69	0.07	4.85	0.64	0.77	1.20
KELA	Toluene	130	130	0	100.00	0.67	34.70	4.02	4.87	1.21
KELA	n-Tridecane	130	18	112	13.85	0.14	0.81	0.31	0.20	0.63
KELA	1-Tridecene	130	0	130	0.00					
KELA	1,2,3-Trimethylbenzene	130	70	60	53.85	0.06	1.14	0.29	0.20	0.69
KELA	1,2,4-Trimethylbenzene	130	129	1	99.23	0.13	5.58	0.98	0.85	0.86
KELA	1,3,5-Trimethylbenzene	130	112	18	86.15	0.09	1.96	0.35	0.31	0.88
KELA	2,2,3-Trimethylpentane	130	41	89	31.54	0.09	1.44	0.38	0.30	0.78
KELA	2,2,4-Trimethylpentane	130	129	1	99.23	0.16	21.10	1.37	2.34	1.71
KELA	2,3,4-Trimethylpentane	130	119	11	91.54	0.11	5.47	0.57	0.70	1.22
KELA	n-Undecane	130	93	37	71.54	0.03	1.27	0.35	0.24	0.70
KELA	1-Undecene	130	42	88	32.31	0.07	2.23	0.39	0.47	1.20
KELA	m-Xylene/p-Xylene	130	125	5	96.15	0.26	9.96	1.86	1.66	0.89
KELA	o-Xylene	130	130	0	100.00	0.12	5.15	0.83	0.77	0.93
KELA	SNMOC (Sum of Knowns)	130	130	0	100.00	24.40	880.00	99.18	100.76	1.02
KELA	Sum of Unknowns	130	130	0	100.00	0.06	866.00	133.76	115.39	0.86
KELA	TNMOC	130	130	0	100.00	55.80	976.00	232.96	151.82	0.65

## SNMOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SAMS	Acetylene	160	157	3	98.13	0.15	6.68	1.18	0.77	0.65
SAMS	Benzene	160	160	0	100.00	0.32	12.60	0.87	1.00	1.16
SAMS	1,3-Butadiene	160	46	114	28.75	0.03	1.77	0.34	0.36	1.07
SAMS	n-Butane	160	160	0	100.00	0.77	10.20	3.14	1.72	0.55
SAMS	cis-2-Butene	160	31	129	19.38	0.02	0.39	0.15	0.06	0.42
SAMS	trans-2-Butene	160	27	133	16.88	0.04	0.66	0.18	0.13	0.74
SAMS	Cyclohexane	160	111	49	69.38	0.05	1.99	0.28	0.25	0.90
SAMS	Cyclopentane	160	126	34	78.75	0.07	3.73	0.27	0.41	1.53
SAMS	Cyclopentene	160	6	154	3.75	0.02	0.20	0.14	0.06	0.47
SAMS	n-Decane	160	77	83	48.13	0.10	1.29	0.26	0.21	0.79
SAMS	1-Decene	160	0	160	0.00					
SAMS	m-Diethylbenzene	160	102	58	63.75	0.09	1.83	0.31	0.26	0.83
SAMS	p-Diethylbenzene	160	152	8	95.00	0.14	7.35	1.05	0.93	0.88
SAMS	2,2-Dimethylbutane	160	89	71	55.63	0.10	2.25	0.22	0.23	1.03
SAMS	2,3-Dimethylbutane	160	113	47	70.63	0.09	1.22	0.21	0.14	0.70
SAMS	2,3-Dimethylpentane	160	60	100	37.50	0.10	1.17	0.23	0.19	0.82
SAMS	2,4-Dimethylpentane	160	46	114	28.75	0.10	0.54	0.17	0.08	0.46
SAMS	n-Dodecane	160	30	130	18.75	0.08	3.02	0.38	0.59	1.54
SAMS	1-Dodecene	160	2	158	1.25	0.79	1.14	0.97	0.17	0.18
SAMS	Ethane	160	152	8	95.00	0.17	14.60	5.87	3.17	0.54
SAMS	2-Ethyl-1-butene	160	0	160	0.00					
SAMS	Ethylbenzene	160	155	5	96.88	0.11	1.33	0.27	0.15	0.57
SAMS	Ethylene	160	125	35	78.13	0.11	6.84	1.67	1.03	0.62
SAMS	m-Ethyltoluene	160	148	12	92.50	0.10	1.28	0.42	0.29	0.70
SAMS	o-Ethyltoluene	160	48	112	30.00	0.10	1.30	0.33	0.24	0.73
SAMS	p-Ethyltoluene	160	91	69	56.88	0.07	0.87	0.17	0.13	0.77
SAMS	n-Heptane	160	157	3	98.13	0.10	4.78	0.27	0.38	1.40
SAMS	1-Heptene	160	73	87	45.63	0.07	1.31	0.16	0.15	0.90
SAMS	n-Hexane	160	160	0	100.00	0.14	3.79	0.58	0.48	0.84
SAMS	1-Hexene	160	68	92	42.50	0.06	1.62	0.23	0.20	0.87
SAMS	cis-2-Hexene	160	0	160	0.00					

## SNMOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SAMS	trans-2-Hexene	160	1	159	0.63	0.10	0.10	0.10	0.00	0.00
SAMS	Isobutane	160	160	0	100.00	0.37	16.60	1.88	1.74	0.92
SAMS	Isobutene/1-Butene	160	159	1	99.38	0.14	2.94	0.54	0.46	0.86
SAMS	Isopentane	160	151	9	94.38	0.63	31.40	3.35	4.84	1.45
SAMS	Isoprene	160	124	36	77.50	0.10	3.24	0.47	0.51	1.09
SAMS	Isopropylbenzene	160	45	115	28.13	0.08	0.27	0.13	0.04	0.33
SAMS	2-Methyl-1-butene	160	15	145	9.38	0.05	0.96	0.31	0.25	0.78
SAMS	3-Methyl-1-butene	160	1	159	0.63	0.15	0.15	0.15	0.00	0.00
SAMS	2-Methyl-1-pentene	160	1	159	0.63	0.27	0.27	0.27	0.00	0.00
SAMS	4-Methyl-1-pentene	160	1	159	0.63	0.08	0.08	0.08	0.00	0.00
SAMS	2-Methyl-2-butene	160	18	142	11.25	0.10	0.56	0.18	0.12	0.65
SAMS	Methylcyclohexane	160	119	41	74.38	0.09	6.32	0.26	0.57	2.21
SAMS	Methylcyclopentane	160	156	4	97.50	0.07	0.92	0.26	0.15	0.59
SAMS	2-Methylheptane	160	50	110	31.25	0.09	0.74	0.23	0.15	0.64
SAMS	3-Methylheptane	160	27	133	16.88	0.07	0.52	0.16	0.10	0.63
SAMS	2-Methylhexane	160	54	106	33.75	0.10	3.88	0.37	0.57	1.51
SAMS	3-Methylhexane	160	140	20	87.50	0.09	8.93	0.51	0.85	1.67
SAMS	2-Methylpentane	160	160	0	100.00	0.14	3.45	0.63	0.50	0.79
SAMS	3-Methylpentane	160	155	5	96.88	0.10	2.60	0.44	0.32	0.72
SAMS	n-Nonane	160	95	65	59.38	0.08	0.52	0.16	0.08	0.52
SAMS	1-Nonene	160	71	89	44.38	0.09	2.68	0.21	0.30	1.45
SAMS	n-Octane	160	153	7	95.63	0.09	0.51	0.17	0.08	0.45
SAMS	1-Octene	160	30	130	18.75	0.07	0.36	0.15	0.06	0.40
SAMS	n-Pentane	160	160	0	100.00	0.50	36.70	2.27	3.81	1.68
SAMS	1-Pentene	160	76	84	47.50	0.06	1.66	0.24	0.20	0.85
SAMS	cis-2-Pentene	160	28	132	17.50	0.08	0.47	0.14	0.07	0.48
SAMS	trans-2-Pentene	160	45	115	28.13	0.06	0.38	0.14	0.06	0.46
SAMS	a-Pinene	160	159	1	99.38	0.23	20.50	4.50	4.67	1.04
SAMS	b-Pinene	160	0	160	0.00					
SAMS	Propane	160	160	0	100.00	2.08	16.60	6.12	2.87	0.47
SAMS	n-Propylbenzene	160	42	118	26.25	0.10	0.59	0.16	0.08	0.50

## SNMOC Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SAMS	Propylene	160	160	0	100.00	0.17	3.84	0.68	0.48	0.71
SAMS	Propyne	160	0	160	0.00					
SAMS	Styrene	160	157	3	98.13	0.12	13.50	1.98	2.75	1.39
SAMS	Toluene	160	160	0	100.00	0.28	8.43	1.19	1.12	0.94
SAMS	n-Tridecane	160	2	158	1.25	0.72	2.63	1.67	0.96	0.57
SAMS	1-Tridecene	160	0	160	0.00					
SAMS	1,2,3-Trimethylbenzene	160	20	140	12.50	0.09	0.93	0.37	0.23	0.61
SAMS	1,2,4-Trimethylbenzene	160	134	26	83.75	0.10	2.24	0.37	0.30	0.82
SAMS	1,3,5-Trimethylbenzene	160	40	120	25.00	0.07	0.41	0.16	0.07	0.44
SAMS	2,2,3-Trimethylpentane	160	4	156	2.50	0.13	0.78	0.50	0.25	0.50
SAMS	2,2,4-Trimethylpentane	160	140	20	87.50	0.09	2.66	0.22	0.24	1.08
SAMS	2,3,4-Trimethylpentane	160	70	90	43.75	0.09	0.92	0.18	0.14	0.77
SAMS	n-Undecane	160	39	121	24.38	0.10	1.62	0.39	0.35	0.90
SAMS	1-Undecene	160	22	138	13.75	0.08	0.84	0.22	0.18	0.81
SAMS	m-Xylene/p-Xylene	160	160	0	100.00	0.25	6.08	0.84	0.63	0.75
SAMS	o-Xylene	160	156	4	97.50	0.12	3.22	0.43	0.32	0.74
SAMS	SNMOC (Sum of Knowns)	160	160	0	100.00	12.70	143.00	43.82	20.19	0.46
SAMS	Sum of Unknowns	160	160	0	100.00	10.40	2220.00	81.09	203.49	2.51
SAMS	TNMOC	160	160	0	100.00	31.40	2270.00	124.90	207.34	1.66

## **Appendix E**

### **Carbonyl Sampling Statistics**

## Carbonyl Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	Acetaldehyde	179	179	0	100.00	0.32	4.74	1.23	0.69	0.56
GPMS	Acetone	179	179	0	100.00	0.08	4.81	0.94	0.70	0.75
GPMS	Benzaldehyde	179	179	0	100.00	0.01	0.13	0.04	0.02	0.62
GPMS	Butyraldehyde	179	179	0	100.00	0.03	2.08	0.12	0.16	1.36
GPMS	Crotonaldehyde	179	179	0	100.00	0.01	0.39	0.07	0.07	1.04
GPMS	2,5-Dimethylbenzaldehyde	179	0	179	0.00					
GPMS	Formaldehyde	179	179	0	100.00	0.81	9.53	2.83	1.44	0.51
GPMS	Hexaldehyde	179	179	0	100.00	0.01	0.27	0.03	0.03	0.89
GPMS	Isovaleraldehyde	179	105	74	58.66	0.00	0.05	0.02	0.01	0.57
GPMS	Propionaldehyde	179	179	0	100.00	0.05	1.44	0.14	0.12	0.85
GPMS	Tolualdehydes	179	176	3	98.32	0.01	0.12	0.03	0.02	0.61
GPMS	Valeraldehyde	179	179	0	100.00	0.01	0.17	0.04	0.03	0.66

## Carbonyl Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KELA	Acetaldehyde	154	154	0	100.00	0.45	2.72	1.32	0.48	0.37
KELA	Acetone	154	154	0	100.00	0.08	1.54	0.64	0.35	0.55
KELA	Benzaldehyde	154	154	0	100.00	0.01	0.21	0.04	0.03	0.91
KELA	Butyraldehyde	154	154	0	100.00	0.02	0.31	0.10	0.05	0.55
KELA	Crotonaldehyde	154	153	1	99.35	0.01	0.51	0.06	0.08	1.20
KELA	2,5-Dimethylbenzaldehyde	154	1	153	0.65	0.02	0.02	0.02	0.00	0.00
KELA	Formaldehyde	154	154	0	100.00	0.66	14.40	3.17	2.33	0.74
KELA	Hexaldehyde	154	154	0	100.00	0.01	0.90	0.08	0.16	2.09
KELA	Isovaleraldehyde	154	86	68	55.84	0.01	0.03	0.01	0.00	0.36
KELA	Propionaldehyde	154	154	0	100.00	0.03	0.90	0.13	0.09	0.66
KELA	Tolualdehydes	154	142	12	92.21	0.00	0.16	0.03	0.02	0.77
KELA	Valeraldehyde	154	154	0	100.00	0.01	0.40	0.06	0.07	1.26

## Carbonyl Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
PGMS	Acetaldehyde	147	147	0	100.00	0.12	5.69	1.43	0.72	0.51
PGMS	Acetone	147	147	0	100.00	0.04	2.59	0.82	0.58	0.72
PGMS	Benzaldehyde	147	147	0	100.00	0.01	0.25	0.06	0.04	0.65
PGMS	Butyraldehyde	147	147	0	100.00	0.03	0.41	0.15	0.06	0.41
PGMS	Crotonaldehyde	147	147	0	100.00	0.01	0.14	0.04	0.03	0.62
PGMS	2,5-Dimethylbenzaldehyde	147	1	146	0.68	0.01	0.01	0.01	0.00	0.00
PGMS	Formaldehyde	147	146	1	99.32	0.84	226.00	15.02	37.86	2.52
PGMS	Hexaldehyde	147	147	0	100.00	0.01	1.84	0.15	0.28	1.85
PGMS	Isovaleraldehyde	147	84	63	57.14	0.01	0.04	0.01	0.01	0.44
PGMS	Propionaldehyde	147	147	0	100.00	0.03	0.52	0.16	0.07	0.43
PGMS	Tolualdehydes	147	145	2	98.64	0.01	1.15	0.07	0.16	2.16
PGMS	Valeraldehyde	147	147	0	100.00	0.02	0.70	0.12	0.12	0.94

## Carbonyl Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SAMS	Acetaldehyde	161	161	0	100.00	0.33	2.71	0.87	0.39	0.45
SAMS	Acetone	161	161	0	100.00	0.11	2.01	0.74	0.38	0.51
SAMS	Benzaldehyde	161	159	2	98.76	0.01	0.14	0.04	0.02	0.65
SAMS	Butyraldehyde	161	161	0	100.00	0.03	1.19	0.08	0.09	1.23
SAMS	Crotonaldehyde	161	160	1	99.38	0.01	0.26	0.05	0.05	0.99
SAMS	2,5-Dimethylbenzaldehyde	161	4	157	2.48	0.01	0.03	0.02	0.01	0.48
SAMS	Formaldehyde	161	161	0	100.00	1.06	173.00	4.34	18.95	4.37
SAMS	Hexaldehyde	161	160	1	99.38	0.01	0.36	0.02	0.04	1.58
SAMS	Isovaleraldehyde	161	97	64	60.25	0.00	0.03	0.01	0.01	0.43
SAMS	Propionaldehyde	161	161	0	100.00	0.04	1.14	0.10	0.09	0.92
SAMS	Tolualdehydes	161	155	6	96.27	0.01	0.21	0.02	0.03	1.07
SAMS	Valeraldehyde	161	161	0	100.00	0.01	0.16	0.03	0.02	0.80

## Carbonyl Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
TUMS	Acetaldehyde	83	83	0	100.00	0.33	7.46	1.35	1.06	0.78
TUMS	Acetone	83	83	0	100.00	0.22	3.07	0.77	0.50	0.65
TUMS	Benzaldehyde	83	81	2	97.59	0.01	0.03	0.01	0.01	0.42
TUMS	Butyraldehyde	83	83	0	100.00	0.01	0.07	0.03	0.01	0.35
TUMS	Crotonaldehyde	83	77	6	92.77	0.01	0.60	0.11	0.15	1.36
TUMS	2,5-Dimethylbenzaldehyde	83	0	83	0.00					
TUMS	Formaldehyde	83	83	0	100.00	0.30	3.77	1.44	0.87	0.60
TUMS	Hexaldehyde	83	80	3	96.39	0.00	0.11	0.01	0.01	1.00
TUMS	Isovaleraldehyde	83	1	82	1.20	0.02	0.02	0.02	0.00	0.00
TUMS	Propionaldehyde	83	83	0	100.00	0.01	0.08	0.03	0.02	0.53
TUMS	Tolualdehydes	83	63	20	75.90	0.00	0.08	0.02	0.02	0.76
TUMS	Valeraldehyde	83	76	7	91.57	0.00	0.04	0.01	0.00	0.44

## **Appendix F**

### **SVOC Sampling Statistics**

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	TO-13	Acenaphthene	35	35	0	100.00	0.55	18.60	5.05	4.59	0.91
GPMS	TO-13	Acenaphthylene	35	35	0	100.00	0.12	13.60	1.71	2.49	1.45
GPMS	TO-13	Anthracene	35	25	10	71.43	0.08	9.30	1.64	2.48	1.51
GPMS	TO-13	Benzo (a) anthracene	35	31	4	88.57	0.03	1.84	0.24	0.37	1.55
GPMS	TO-13	Benzo (a) pyrene	35	11	24	31.43	0.03	0.90	0.26	0.24	0.92
GPMS	TO-13	Benzo (b) fluoranthene	35	28	7	80.00	0.03	1.05	0.21	0.23	1.05
GPMS	TO-13	Benzo (e) pyrene	35	21	14	60.00	0.03	0.94	0.22	0.21	0.97
GPMS	TO-13	Benzo (g,h,i) perylene	35	26	9	74.29	0.04	0.64	0.15	0.14	0.91
GPMS	TO-13	Benzo (k) fluoranthene	35	28	7	80.00	0.03	1.28	0.20	0.26	1.26
GPMS	TO-13	Chrysene	35	35	0	100.00	0.04	2.52	0.38	0.49	1.28
GPMS	TO-13	Coronene	35	5	30	14.29	0.07	0.18	0.11	0.04	0.35
GPMS	TO-13	Dibenz (a,h) anthracene	35	2	33	5.71	0.04	0.10	0.07	0.03	0.49
GPMS	TO-13	Fluoranthene	35	35	0	100.00	0.19	8.09	2.06	1.67	0.81
GPMS	TO-13	Fluorene	35	35	0	100.00	0.07	19.50	5.17	3.97	0.77
GPMS	TO-13	Indeno(1,2,3-cd)pyrene	35	20	15	57.14	0.04	0.68	0.18	0.15	0.83
GPMS	TO-13	Naphthalene	35	35	0	100.00	5.56	278.00	49.18	55.03	1.12
GPMS	TO-13	Perylene	35	3	32	8.57	0.04	0.19	0.12	0.06	0.51
GPMS	TO-13	Phenanthrene	35	35	0	100.00	1.13	29.00	8.61	6.47	0.75
GPMS	TO-13	Pyrene	35	35	0	100.00	0.12	7.68	1.56	1.55	1.00
GPMS	8270C	Acenaphthene	105	100	5	95.24	0.00	0.05	0.01	0.01	1.00
GPMS	8270C	Acenaphthylene	105	31	74	29.52	0.00	0.02	0.00	0.00	0.97
GPMS	8270C	Acetophenone	105	96	9	91.43	0.00	0.09	0.02	0.01	0.95
GPMS	8270C	2-Acetylaminofluorene	105	0	105	0.00					
GPMS	8270C	4-Aminobiphenyl	105	0	105	0.00					
GPMS	8270C	Aniline	105	2	103	1.90	0.02	0.10	0.06	0.04	0.67

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	8270C	Anthracene	105	35	70	33.33	0.00	0.03	0.00	0.01	1.70
GPMS	8270C	Azobenzene	105	0	105	0.00					
GPMS	8270C	Benzidine	109	0	109	0.00					
GPMS	8270C	Benzo (a) anthracene	105	36	69	34.29	0.00	0.02	0.00	0.00	1.70
GPMS	8270C	Benzo (a) pyrene	105	7	98	6.67	0.00	0.01	0.00	0.00	1.07
GPMS	8270C	Benzo (b) fluoranthene	105	13	92	12.38	0.00	0.02	0.00	0.01	1.22
GPMS	8270C	Benzo (g,h,i) perylene	105	3	102	2.86	0.00	0.00	0.00	0.00	0.04
GPMS	8270C	Benzo (k) fluoranthene	105	11	94	10.48	0.00	0.01	0.00	0.00	1.25
GPMS	8270C	Benzyl alcohol	105	0	105	0.00					
GPMS	8270C	Bis(2-chloroethoxy)methane	105	0	105	0.00					
GPMS	8270C	Bis(2-chloroethyl)ether	105	0	105	0.00					
GPMS	8270C	Bis(2-chloroisopropyl)ether	105	0	105	0.00					
GPMS	8270C	Bis(2-ethylhexyl)phthalate	105	98	7	93.33	0.00	0.05	0.01	0.01	0.87
GPMS	8270C	4-Bromophenyl phenyl ether	105	0	105	0.00					
GPMS	8270C	Butyl benzyl phthalate	105	16	89	15.24	0.00	0.00	0.00	0.00	0.50
GPMS	8270C	Carbazole	105	0	105	0.00					
GPMS	8270C	4-Chloro-3-methylphenol	105	0	105	0.00					
GPMS	8270C	4-Chloroaniline	105	0	105	0.00					
GPMS	8270C	Chlorobenzilate	105	0	105	0.00					
GPMS	8270C	2-Chloronaphthalene	105	0	105	0.00					
GPMS	8270C	2-Chlorophenol	105	0	105	0.00					
GPMS	8270C	4-Chlorophenyl phenyl ether	105	0	105	0.00					
GPMS	8270C	Chrysene	105	36	69	34.29	0.00	0.02	0.00	0.00	1.85
GPMS	8270C	Diallate	105	0	105	0.00					
GPMS	8270C	Dibenz (a,h) anthracene	105	0	105	0.00					

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	8270C	Dibenzofuran	105	104	1	99.05	0.00	0.04	0.01	0.01	0.74
GPMS	8270C	1,2-Dichlorobenzene	105	0	105	0.00					
GPMS	8270C	1,3-Dichlorobenzene	105	0	105	0.00					
GPMS	8270C	1,4-Dichlorobenzene	105	98	7	93.33	0.00	0.14	0.03	0.03	0.97
GPMS	8270C	3,3'-Dichlorobenzidine	105	0	105	0.00					
GPMS	8270C	2,4-Dichlorophenol	105	0	105	0.00					
GPMS	8270C	2,6-Dichlorophenol	105	0	105	0.00					
GPMS	8270C	Diethyl phthalate	105	94	11	89.52	0.00	0.03	0.00	0.00	0.77
GPMS	8270C	Dimethyl phthalate	105	0	105	0.00					
GPMS	8270C	4-Dimethylaminoazobenzene	105	0	105	0.00					
GPMS	8270C	7,12-Dimethylbenz (a) anthracene	105	0	105	0.00					
GPMS	8270C	3,3'-Dimethylbenzidine	105	0	105	0.00					
GPMS	8270C	2,4-Dimethylphenol	105	5	100	4.76	0.01	0.02	0.02	0.01	0.39
GPMS	8270C	Di-n-butyl phthalate	105	70	35	66.67	0.00	0.05	0.01	0.01	1.34
GPMS	8270C	4,6-Dinitro-2-methylphenol	105	0	105	0.00					
GPMS	8270C	1,3-Dinitrobenzene	105	0	105	0.00					
GPMS	8270C	2,4-Dinitrophenol	105	0	105	0.00					
GPMS	8270C	2,4-Dinitrotoluene	105	0	105	0.00					
GPMS	8270C	2,6-Dinitrotoluene	105	0	105	0.00					
GPMS	8270C	Di-n-octyl phthalate	105	0	105	0.00					
GPMS	8270C	Dinoseb	105	0	105	0.00					
GPMS	8270C	Diphenylamine	105	0	105	0.00					
GPMS	8270C	Ethyl Methanesulfonate	105	0	105	0.00					
GPMS	8270C	Fluoranthene	105	97	8	92.38	0.00	0.04	0.00	0.00	1.43
GPMS	8270C	Fluorene	105	103	2	98.10	0.00	0.03	0.01	0.00	0.74

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	8270C	Hexachlorobenzene	105	0	105	0.00					
GPMS	8270C	Hexachlorobutadiene	105	0	105	0.00					
GPMS	8270C	Hexachlorocyclopentadiene	105	0	105	0.00					
GPMS	8270C	Hexachloroethane	105	0	105	0.00					
GPMS	8270C	Hexachloropropene	105	0	105	0.00					
GPMS	8270C	Indeno(1,2,3-cd)pyrene	105	0	105	0.00					
GPMS	8270C	Isodrin	105	0	105	0.00					
GPMS	8270C	Isophorone	105	0	105	0.00					
GPMS	8270C	Isosafrole	105	0	105	0.00					
GPMS	8270C	Methyl Methanesulfonate	109	0	109	0.00					
GPMS	8270C	3-Methylcholanthrene	105	0	105	0.00					
GPMS	8270C	2-Methylnaphthalene	105	105	0	100.00	0.01	0.23	0.04	0.03	0.88
GPMS	8270C	2-Methylphenol	105	37	68	35.24	0.00	0.04	0.01	0.01	1.17
GPMS	8270C	3 & 4-Methylphenol	105	50	55	47.62	0.00	0.10	0.02	0.02	1.19
GPMS	8270C	Naphthalene	105	105	0	100.00	0.01	0.30	0.06	0.04	0.75
GPMS	8270C	1,4-Naphthoquinone	105	0	105	0.00					
GPMS	8270C	1-Naphthylamine	105	0	105	0.00					
GPMS	8270C	2-Naphthylamine	105	0	105	0.00					
GPMS	8270C	2-Nitroaniline	105	0	105	0.00					
GPMS	8270C	3-Nitroaniline	105	0	105	0.00					
GPMS	8270C	4-Nitroaniline	105	0	105	0.00					
GPMS	8270C	Nitrobenzene	105	1	104	0.95	0.04	0.04	0.04	0.00	0.00
GPMS	8270C	5-Nitro-o-toluidine	105	0	105	0.00					
GPMS	8270C	2-Nitrophenol	105	15	90	14.29	0.00	0.04	0.01	0.01	0.65
GPMS	8270C	4-Nitrophenol	105	0	105	0.00					

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	8270C	N-Nitrosodiethylamine	105	0	105	0.00					
GPMS	8270C	N-Nitrosodimethylamine	109	0	109	0.00					
GPMS	8270C	N-Nitrosodi-n-butylamine	105	0	105	0.00					
GPMS	8270C	N-Nitrosodi-n-propylamine	105	0	105	0.00					
GPMS	8270C	N-Nitrosomethylethylamine	109	0	109	0.00					
GPMS	8270C	N-Nitrosopiperidine	105	0	105	0.00					
GPMS	8270C	N-Nitrosopyrrolidine	105	0	105	0.00					
GPMS	8270C	Pentachlorobenzene	105	0	105	0.00					
GPMS	8270C	Pentachloroethane	105	0	105	0.00					
GPMS	8270C	Pentachloronitrobenzene	105	0	105	0.00					
GPMS	8270C	Pentachlorophenol	105	6	99	5.71	0.00	0.00	0.00	0.00	0.46
GPMS	8270C	Phenacetin	105	0	105	0.00					
GPMS	8270C	Phenanthrene	105	105	0	100.00	0.00	0.08	0.01	0.01	0.72
GPMS	8270C	Phenol	105	55	50	52.38	0.00	0.09	0.02	0.02	1.14
GPMS	8270C	2-Picoline	105	0	105	0.00					
GPMS	8270C	Pronamide	105	0	105	0.00					
GPMS	8270C	Pyrene	105	86	19	81.90	0.00	0.03	0.00	0.00	1.56
GPMS	8270C	Pyridine	109	0	109	0.00					
GPMS	8270C	Safrole	105	0	105	0.00					
GPMS	8270C	1,2,4,5-Tetrachlorobenzene	105	0	105	0.00					
GPMS	8270C	2,3,4,6-Tetrachlorophenol	105	0	105	0.00					
GPMS	8270C	o-Toluidine	105	0	105	0.00					
GPMS	8270C	1,2,4-Trichlorobenzene	105	0	105	0.00					
GPMS	8270C	2,4,5-Trichlorophenol	105	0	105	0.00					
GPMS	8270C	2,4,6-Trichlorophenol	105	0	105	0.00					

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KELA	8270C	Acenaphthene	59	56	3	94.92	0.00	0.03	0.01	0.01	0.72
KELA	8270C	Acenaphthylene	59	2	57	3.39	0.00	0.00	0.00	0.00	0.44
KELA	8270C	Acetophenone	59	55	4	93.22	0.00	0.05	0.01	0.01	0.69
KELA	8270C	2-Acetylaminofluorene	59	0	59	0.00					
KELA	8270C	4-Aminobiphenyl	59	0	59	0.00					
KELA	8270C	Aniline	59	0	59	0.00					
KELA	8270C	Anthracene	59	4	55	6.78	0.00	0.00	0.00	0.00	0.30
KELA	8270C	Azobenzene	59	0	59	0.00					
KELA	8270C	Benzidine	59	0	59	0.00					
KELA	8270C	Benzo (a) anthracene	59	3	56	5.08	0.00	0.00	0.00	0.00	0.19
KELA	8270C	Benzo (a) pyrene	59	1	58	1.69	0.00	0.00	0.00	0.00	0.00
KELA	8270C	Benzo (b) fluoranthene	59	1	58	1.69	0.00	0.00	0.00	0.00	0.00
KELA	8270C	Benzo (g,h,i) perylene	59	1	58	1.69	0.00	0.00	0.00	0.00	0.00
KELA	8270C	Benzo (k) fluoranthene	59	0	59	0.00					
KELA	8270C	Benzyl alcohol	59	0	59	0.00					
KELA	8270C	Bis(2-chloroethoxy)methane	59	0	59	0.00					
KELA	8270C	Bis(2-chloroethyl)ether	59	0	59	0.00					
KELA	8270C	Bis(2-chloroisopropyl)ether	59	0	59	0.00					
KELA	8270C	Bis(2-ethylhexyl)phthalate	59	55	4	93.22	0.00	0.03	0.01	0.01	0.69
KELA	8270C	4-Bromophenyl phenyl ether	59	0	59	0.00					
KELA	8270C	Butyl benzyl phthalate	59	18	41	30.51	0.00	0.01	0.00	0.00	0.52
KELA	8270C	Carbazole	59	0	59	0.00					
KELA	8270C	4-Chloro-3-methylphenol	59	0	59	0.00					
KELA	8270C	4-Chloroaniline	59	0	59	0.00					
KELA	8270C	Chlorobenzilate	59	0	59	0.00					

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KELA	8270C	2-Chloronaphthalene	59	0	59	0.00					
KELA	8270C	2-Chlorophenol	59	0	59	0.00					
KELA	8270C	4-Chlorophenyl phenyl ether	59	0	59	0.00					
KELA	8270C	Chrysene	59	3	56	5.08	0.00	0.00	0.00	0.00	0.62
KELA	8270C	Diallate	59	0	59	0.00					
KELA	8270C	Dibenz (a,h) anthracene	59	0	59	0.00					
KELA	8270C	Dibenzofuran	59	59	0	100.00	0.00	0.02	0.01	0.01	0.64
KELA	8270C	1,2-Dichlorobenzene	59	0	59	0.00					
KELA	8270C	1,3-Dichlorobenzene	59	0	59	0.00					
KELA	8270C	1,4-Dichlorobenzene	59	53	6	89.83	0.00	0.07	0.02	0.02	0.98
KELA	8270C	3,3'-Dichlorobenzidine	59	0	59	0.00					
KELA	8270C	2,4-Dichlorophenol	59	2	57	3.39	0.01	0.03	0.02	0.01	0.63
KELA	8270C	2,6-Dichlorophenol	59	0	59	0.00					
KELA	8270C	Diethyl phthalate	59	56	3	94.92	0.00	0.02	0.00	0.00	0.67
KELA	8270C	Dimethyl phthalate	59	0	59	0.00					
KELA	8270C	4-Dimethylaminoazobenzene	59	0	59	0.00					
KELA	8270C	7,12-Dimethylbenz (a) anthracene	59	0	59	0.00					
KELA	8270C	3,3'-Dimethylbenzidine	59	0	59	0.00					
KELA	8270C	2,4-Dimethylphenol	59	0	59	0.00					
KELA	8270C	Di-n-butyl phthalate	59	52	7	88.14	0.00	0.03	0.01	0.00	0.68
KELA	8270C	4,6-Dinitro-2-methylphenol	59	0	59	0.00					
KELA	8270C	1,3-Dinitrobenzene	59	0	59	0.00					
KELA	8270C	2,4-Dinitrophenol	59	0	59	0.00					
KELA	8270C	2,4-Dinitrotoluene	59	0	59	0.00					
KELA	8270C	2,6-Dinitrotoluene	59	0	59	0.00					

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KELA	8270C	Di-n-octyl phthalate	59	0	59	0.00					
KELA	8270C	Dinoseb	59	0	59	0.00					
KELA	8270C	Diphenylamine	59	0	59	0.00					
KELA	8270C	Ethyl Methanesulfonate	59	0	59	0.00					
KELA	8270C	Fluoranthene	59	47	12	79.66	0.00	0.01	0.00	0.00	0.73
KELA	8270C	Fluorene	59	56	3	94.92	0.00	0.02	0.01	0.01	0.70
KELA	8270C	Hexachlorobenzene	59	0	59	0.00					
KELA	8270C	Hexachlorobutadiene	59	0	59	0.00					
KELA	8270C	Hexachlorocyclopentadiene	59	0	59	0.00					
KELA	8270C	Hexachloroethane	59	0	59	0.00					
KELA	8270C	Hexachloropropene	59	0	59	0.00					
KELA	8270C	Indeno(1,2,3-cd)pyrene	59	0	59	0.00					
KELA	8270C	Isodrin	59	0	59	0.00					
KELA	8270C	Isophorone	59	0	59	0.00					
KELA	8270C	Isosafrole	59	0	59	0.00					
KELA	8270C	Methyl Methanesulfonate	59	0	59	0.00					
KELA	8270C	3-Methylcholanthrene	59	0	59	0.00					
KELA	8270C	2-Methylnaphthalene	59	59	0	100.00	0.01	0.28	0.05	0.04	0.85
KELA	8270C	2-Methylphenol	59	0	59	0.00					
KELA	8270C	3 & 4-Methylphenol	59	1	58	1.69	0.00	0.00	0.00	0.00	0.00
KELA	8270C	Naphthalene	59	59	0	100.00	0.02	0.23	0.09	0.05	0.60
KELA	8270C	1,4-Naphthoquinone	59	0	59	0.00					
KELA	8270C	1-Naphthylamine	59	0	59	0.00					
KELA	8270C	2-Naphthylamine	59	0	59	0.00					
KELA	8270C	2-Nitroaniline	59	1	58	1.69	0.02	0.02	0.02	0.00	0.00

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KELA	8270C	3-Nitroaniline	59	0	59	0.00					
KELA	8270C	4-Nitroaniline	59	0	59	0.00					
KELA	8270C	Nitrobenzene	59	2	57	3.39	0.02	0.02	0.02	0.00	0.05
KELA	8270C	5-Nitro-o-toluidine	59	0	59	0.00					
KELA	8270C	2-Nitrophenol	59	3	56	5.08	0.01	0.02	0.01	0.00	0.31
KELA	8270C	4-Nitrophenol	59	0	59	0.00					
KELA	8270C	N-Nitrosodiethylamine	59	0	59	0.00					
KELA	8270C	N-Nitrosodimethylamine	59	0	59	0.00					
KELA	8270C	N-Nitrosodi-n-butylamine	59	0	59	0.00					
KELA	8270C	N-Nitrosodi-n-propylamine	59	0	59	0.00					
KELA	8270C	N-Nitrosomethylethylamine	59	0	59	0.00					
KELA	8270C	N-Nitrosopiperidine	59	0	59	0.00					
KELA	8270C	N-Nitrosopyrrolidine	59	0	59	0.00					
KELA	8270C	Pentachlorobenzene	59	0	59	0.00					
KELA	8270C	Pentachloroethane	59	0	59	0.00					
KELA	8270C	Pentachloronitrobenzene	59	0	59	0.00					
KELA	8270C	Pentachlorophenol	59	3	56	5.08	0.00	0.00	0.00	0.00	0.39
KELA	8270C	Phenacetin	59	0	59	0.00					
KELA	8270C	Phenanthrene	59	59	0	100.00	0.00	0.07	0.02	0.01	0.78
KELA	8270C	Phenol	59	12	47	20.34	0.00	0.01	0.01	0.00	0.30
KELA	8270C	2-Picoline	59	0	59	0.00					
KELA	8270C	Pronamide	59	0	59	0.00					
KELA	8270C	Pyrene	59	40	19	67.80	0.00	0.01	0.00	0.00	0.61
KELA	8270C	Pyridine	59	0	59	0.00					
KELA	8270C	Safrole	59	0	59	0.00					

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KELA	8270C	1,2,4,5-Tetrachlorobenzene	59	0	59	0.00					
KELA	8270C	2,3,4,6-Tetrachlorophenol	59	0	59	0.00					
KELA	8270C	o-Toluidine	59	0	59	0.00					
KELA	8270C	1,2,4-Trichlorobenzene	59	0	59	0.00					
KELA	8270C	2,4,5-Trichlorophenol	59	0	59	0.00					
KELA	8270C	2,4,6-Trichlorophenol	59	0	59	0.00					

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SAMS	TO-13	Acenaphthene	33	33	0	100.00	0.04	6.25	1.24	1.19	0.96
SAMS	TO-13	Acenaphthylene	33	27	6	81.82	0.04	1.67	0.33	0.45	1.35
SAMS	TO-13	Anthracene	33	16	17	48.48	0.03	3.42	0.43	0.82	1.93
SAMS	TO-13	Benzo (a) anthracene	33	17	16	51.52	0.03	0.14	0.06	0.03	0.48
SAMS	TO-13	Benzo (a) pyrene	33	0	33	0.00					
SAMS	TO-13	Benzo (b) fluoranthene	33	17	16	51.52	0.03	0.17	0.07	0.03	0.49
SAMS	TO-13	Benzo (e) pyrene	33	6	27	18.18	0.03	0.10	0.06	0.02	0.39
SAMS	TO-13	Benzo (g,h,i) perylene	33	10	23	30.30	0.03	0.09	0.05	0.01	0.28
SAMS	TO-13	Benzo (k) fluoranthene	33	14	19	42.42	0.03	0.13	0.06	0.03	0.47
SAMS	TO-13	Chrysene	33	31	2	93.94	0.03	0.29	0.09	0.06	0.64
SAMS	TO-13	Coronene	33	0	33	0.00					
SAMS	TO-13	Dibenz (a,h) anthracene	33	0	33	0.00					
SAMS	TO-13	Fluoranthene	33	33	0	100.00	0.25	1.67	0.65	0.37	0.57
SAMS	TO-13	Fluorene	33	33	0	100.00	0.45	4.19	1.44	0.98	0.68
SAMS	TO-13	Indeno(1,2,3-cd)pyrene	33	3	30	9.09	0.09	0.10	0.09	0.00	0.05
SAMS	TO-13	Naphthalene	33	33	0	100.00	2.93	30.10	9.44	6.85	0.73
SAMS	TO-13	Perylene	33	0	33	0.00					
SAMS	TO-13	Phenanthrene	33	33	0	100.00	0.96	7.38	2.40	1.57	0.66
SAMS	TO-13	Pyrene	33	33	0	100.00	0.16	1.19	0.38	0.24	0.62
SAMS	8270C	Acenaphthene	87	58	29	66.67	0.00	0.00	0.00	0.00	0.45
SAMS	8270C	Acenaphthylene	87	3	84	3.45	0.00	0.00	0.00	0.00	0.21
SAMS	8270C	Acetophenone	87	82	5	94.25	0.00	0.51	0.02	0.05	3.12
SAMS	8270C	2-Acetylaminofluorene	87	0	87	0.00					
SAMS	8270C	4-Aminobiphenyl	87	0	87	0.00					
SAMS	8270C	Aniline	87	3	84	3.45	0.09	0.14	0.11	0.02	0.20

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SAMS	8270C	Anthracene	87	5	82	5.75	0.00	0.01	0.00	0.00	0.95
SAMS	8270C	Azobenzene	87	0	87	0.00					
SAMS	8270C	Benzidine	87	0	87	0.00					
SAMS	8270C	Benzo (a) anthracene	87	9	78	10.34	0.00	0.00	0.00	0.00	0.28
SAMS	8270C	Benzo (a) pyrene	87	0	87	0.00					
SAMS	8270C	Benzo (b) fluoranthene	87	3	84	3.45	0.00	0.00	0.00	0.00	0.41
SAMS	8270C	Benzo (g,h,i) perylene	87	0	87	0.00					
SAMS	8270C	Benzo (k) fluoranthene	87	2	85	2.30	0.00	0.00	0.00	0.00	0.57
SAMS	8270C	Benzyl alcohol	87	0	87	0.00					
SAMS	8270C	Bis(2-chloroethoxy)methane	87	0	87	0.00					
SAMS	8270C	Bis(2-chloroethyl)ether	87	0	87	0.00					
SAMS	8270C	Bis(2-chloroisopropyl)ether	87	0	87	0.00					
SAMS	8270C	Bis(2-ethylhexyl)phthalate	87	80	7	91.95	0.00	0.06	0.01	0.01	0.88
SAMS	8270C	4-Bromophenyl phenyl ether	87	0	87	0.00					
SAMS	8270C	Butyl benzyl phthalate	87	19	68	21.84	0.00	0.00	0.00	0.00	0.32
SAMS	8270C	Carbazole	87	0	87	0.00					
SAMS	8270C	4-Chloro-3-methylphenol	87	0	87	0.00					
SAMS	8270C	4-Chloroaniline	87	0	87	0.00					
SAMS	8270C	Chlorobenzilate	87	0	87	0.00					
SAMS	8270C	2-Chloronaphthalene	87	0	87	0.00					
SAMS	8270C	2-Chlorophenol	87	0	87	0.00					
SAMS	8270C	4-Chlorophenyl phenyl ether	87	0	87	0.00					
SAMS	8270C	Chrysene	87	9	78	10.34	0.00	0.00	0.00	0.00	0.62
SAMS	8270C	Diallate	87	0	87	0.00					
SAMS	8270C	Dibenz (a,h) anthracene	87	0	87	0.00					

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SAMS	8270C	Dibenzofuran	87	85	2	97.70	0.00	0.01	0.00	0.00	0.53
SAMS	8270C	1,2-Dichlorobenzene	87	0	87	0.00					
SAMS	8270C	1,3-Dichlorobenzene	87	0	87	0.00					
SAMS	8270C	1,4-Dichlorobenzene	87	65	22	74.71	0.00	0.01	0.00	0.00	0.43
SAMS	8270C	3,3'-Dichlorobenzidine	87	0	87	0.00					
SAMS	8270C	2,4-Dichlorophenol	87	0	87	0.00					
SAMS	8270C	2,6-Dichlorophenol	87	0	87	0.00					
SAMS	8270C	Diethyl phthalate	87	77	10	88.51	0.00	0.02	0.00	0.00	0.87
SAMS	8270C	Dimethyl phthalate	87	3	84	3.45	0.01	0.04	0.02	0.01	0.76
SAMS	8270C	4-Dimethylaminoazobenzene	87	0	87	0.00					
SAMS	8270C	7,12-Dimethylbenz (a) anthracene	87	0	87	0.00					
SAMS	8270C	3,3'-Dimethylbenzidine	87	0	87	0.00					
SAMS	8270C	2,4-Dimethylphenol	87	3	84	3.45	0.00	0.01	0.00	0.00	0.36
SAMS	8270C	Di-n-butyl phthalate	87	50	37	57.47	0.00	0.05	0.01	0.01	1.27
SAMS	8270C	4,6-Dinitro-2-methylphenol	87	0	87	0.00					
SAMS	8270C	1,3-Dinitrobenzene	87	0	87	0.00					
SAMS	8270C	2,4-Dinitrophenol	87	0	87	0.00					
SAMS	8270C	2,4-Dinitrotoluene	87	0	87	0.00					
SAMS	8270C	2,6-Dinitrotoluene	87	0	87	0.00					
SAMS	8270C	Di-n-octyl phthalate	87	0	87	0.00					
SAMS	8270C	Dinoseb	87	0	87	0.00					
SAMS	8270C	Diphenylamine	87	0	87	0.00					
SAMS	8270C	Ethyl Methanesulfonate	87	0	87	0.00					
SAMS	8270C	Fluoranthene	87	67	20	77.01	0.00	0.00	0.00	0.00	0.45
SAMS	8270C	Fluorene	87	76	11	87.36	0.00	0.01	0.00	0.00	0.50

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SAMS	8270C	Hexachlorobenzene	87	0	87	0.00					
SAMS	8270C	Hexachlorobutadiene	87	0	87	0.00					
SAMS	8270C	Hexachlorocyclopentadiene	87	0	87	0.00					
SAMS	8270C	Hexachloroethane	87	0	87	0.00					
SAMS	8270C	Hexachloropropene	87	0	87	0.00					
SAMS	8270C	Indeno(1,2,3-cd)pyrene	87	0	87	0.00					
SAMS	8270C	Isodrin	87	0	87	0.00					
SAMS	8270C	Isophorone	87	0	87	0.00					
SAMS	8270C	Isosafrole	87	0	87	0.00					
SAMS	8270C	Methyl Methanesulfonate	87	0	87	0.00					
SAMS	8270C	3-Methylcholanthrene	87	0	87	0.00					
SAMS	8270C	2-Methylnaphthalene	87	86	1	98.85	0.00	0.05	0.01	0.01	0.93
SAMS	8270C	2-Methylphenol	87	30	57	34.48	0.00	0.02	0.01	0.00	0.69
SAMS	8270C	3 & 4-Methylphenol	87	36	51	41.38	0.00	0.04	0.01	0.01	0.75
SAMS	8270C	Naphthalene	87	87	0	100.00	0.01	0.08	0.03	0.02	0.60
SAMS	8270C	1,4-Naphthoquinone	87	0	87	0.00					
SAMS	8270C	1-Naphthylamine	87	0	87	0.00					
SAMS	8270C	2-Naphthylamine	87	0	87	0.00					
SAMS	8270C	2-Nitroaniline	87	3	84	3.45	0.01	0.07	0.04	0.02	0.62
SAMS	8270C	3-Nitroaniline	87	0	87	0.00					
SAMS	8270C	4-Nitroaniline	87	0	87	0.00					
SAMS	8270C	Nitrobenzene	87	0	87	0.00					
SAMS	8270C	5-Nitro-o-toluidine	87	0	87	0.00					
SAMS	8270C	2-Nitrophenol	87	14	73	16.09	0.00	0.03	0.01	0.01	0.57
SAMS	8270C	4-Nitrophenol	87	0	87	0.00					

## SVOC Sampling Statistics

Monitor	Method	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SAMS	8270C	N-Nitrosodiethylamine	87	0	87	0.00					
SAMS	8270C	N-Nitrosodimethylamine	87	0	87	0.00					
SAMS	8270C	N-Nitrosodi-n-butylamine	87	0	87	0.00					
SAMS	8270C	N-Nitrosodi-n-propylamine	87	0	87	0.00					
SAMS	8270C	N-Nitrosomethylethylamine	87	0	87	0.00					
SAMS	8270C	N-Nitrosopiperidine	87	0	87	0.00					
SAMS	8270C	N-Nitrosopyrrolidine	87	0	87	0.00					
SAMS	8270C	Pentachlorobenzene	87	0	87	0.00					
SAMS	8270C	Pentachloroethane	87	0	87	0.00					
SAMS	8270C	Pentachloronitrobenzene	87	0	87	0.00					
SAMS	8270C	Pentachlorophenol	87	1	86	1.15	0.00	0.00	0.00	0.00	0.00
SAMS	8270C	Phenacetin	87	0	87	0.00					
SAMS	8270C	Phenanthrene	87	84	3	96.55	0.00	0.02	0.01	0.00	0.61
SAMS	8270C	Phenol	87	60	27	68.97	0.00	0.12	0.01	0.02	1.37
SAMS	8270C	2-Picoline	87	0	87	0.00					
SAMS	8270C	Pronamide	87	0	87	0.00					
SAMS	8270C	Pyrene	87	41	46	47.13	0.00	0.00	0.00	0.00	0.31
SAMS	8270C	Pyridine	87	0	87	0.00					
SAMS	8270C	Safrole	87	0	87	0.00					
SAMS	8270C	1,2,4,5-Tetrachlorobenzene	87	0	87	0.00					
SAMS	8270C	2,3,4,6-Tetrachlorophenol	87	0	87	0.00					
SAMS	8270C	o-Toluidine	87	0	87	0.00					
SAMS	8270C	1,2,4-Trichlorobenzene	87	0	87	0.00					
SAMS	8270C	2,4,5-Trichlorophenol	87	0	87	0.00					
SAMS	8270C	2,4,6-Trichlorophenol	87	0	87	0.00					

## **Appendix G**

### **Metals Sampling Statistics**

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
ARLA	PM10	Antimony	82	75	7	91.46	0.00	0.01	0.00	0.00	1.23
ARLA	PM10	Arsenic	82	74	8	90.24	0.00	0.01	0.00	0.00	1.42
ARLA	PM10	Beryllium	82	65	17	79.27	0.00	0.00	0.00	0.00	0.83
ARLA	PM10	Cadmium	82	78	4	95.12	0.00	0.00	0.00	0.00	0.78
ARLA	PM10	Chromium	82	81	1	98.78	0.00	0.00	0.00	0.00	0.50
ARLA	PM10	Cobalt	82	50	32	60.98	0.00	0.00	0.00	0.00	0.82
ARLA	PM10	Lead	82	82	0	100.00	0.00	0.02	0.00	0.00	0.87
ARLA	PM10	Manganese	82	82	0	100.00	0.00	0.30	0.01	0.04	2.50
ARLA	PM10	Mercury	82	74	8	90.24	0.00	0.00	0.00	0.00	1.05
ARLA	PM10	Nickel	82	76	6	92.68	0.00	0.02	0.00	0.00	0.88
ARLA	PM10	Potassium	82	82	0	100.00	0.04	0.41	0.16	0.07	0.46
ARLA	PM10	Selenium	82	73	9	89.02	0.00	0.00	0.00	0.00	0.76
ARLA	PM10	Sodium	82	82	0	100.00	0.11	6.38	1.15	1.32	1.15
ARLA	PM2.5	Antimony	34	23	11	67.65	0.00	0.00	0.00	0.00	0.68
ARLA	PM2.5	Arsenic	34	31	3	91.18	0.00	0.01	0.00	0.00	1.13
ARLA	PM2.5	Beryllium	34	24	10	70.59	0.00	0.00	0.00	0.00	0.61
ARLA	PM2.5	Cadmium	34	27	7	79.41	0.00	0.00	0.00	0.00	0.66
ARLA	PM2.5	Chromium	34	32	2	94.12	0.00	0.00	0.00	0.00	0.49
ARLA	PM2.5	Cobalt	34	11	23	32.35	0.00	0.00	0.00	0.00	1.03
ARLA	PM2.5	Lead	34	34	0	100.00	0.00	0.01	0.00	0.00	0.98
ARLA	PM2.5	Manganese	34	33	1	97.06	0.00	0.00	0.00	0.00	0.63
ARLA	PM2.5	Mercury	34	29	5	85.29	0.00	0.00	0.00	0.00	0.61
ARLA	PM2.5	Nickel	34	29	5	85.29	0.00	0.01	0.00	0.00	1.06
ARLA	PM2.5	Potassium	34	34	0	100.00	0.03	0.23	0.09	0.05	0.51
ARLA	PM2.5	Selenium	34	27	7	79.41	0.00	0.00	0.00	0.00	0.89
ARLA	PM2.5	Sodium	34	34	0	100.00	0.03	0.43	0.13	0.08	0.63

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
BSMS	PM10	Antimony	107	71	36	66.36	0.00	0.01	0.00	0.00	0.81
BSMS	PM10	Arsenic	107	61	46	57.01	0.00	0.00	0.00	0.00	0.71
BSMS	PM10	Beryllium	107	64	43	59.81	0.00	0.00	0.00	0.00	0.89
BSMS	PM10	Cadmium	107	87	20	81.31	0.00	0.00	0.00	0.00	0.79
BSMS	PM10	Chromium	107	107	0	100.00	0.00	0.02	0.00	0.00	0.61
BSMS	PM10	Cobalt	107	52	55	48.60	0.00	0.01	0.00	0.00	0.91
BSMS	PM10	Lead	107	104	3	97.20	0.00	0.06	0.00	0.01	1.34
BSMS	PM10	Manganese	107	102	5	95.33	0.00	0.01	0.00	0.00	0.59
BSMS	PM10	Mercury	107	93	14	86.92	0.00	0.00	0.00	0.00	0.69
BSMS	PM10	Nickel	107	77	30	71.96	0.00	0.01	0.00	0.00	0.74
BSMS	PM10	Potassium	107	106	1	99.07	0.02	0.88	0.16	0.11	0.65
BSMS	PM10	Selenium	107	45	62	42.06	0.00	0.00	0.00	0.00	0.77
BSMS	PM10	Sodium	107	107	0	100.00	0.03	4.69	0.62	0.88	1.43
BSMS	PM2.5	Antimony	91	68	23	74.73	0.00	0.01	0.00	0.00	0.98
BSMS	PM2.5	Arsenic	91	73	18	80.22	0.00	0.01	0.00	0.00	0.93
BSMS	PM2.5	Beryllium	91	52	39	57.14	0.00	0.00	0.00	0.00	0.76
BSMS	PM2.5	Cadmium	91	80	11	87.91	0.00	0.00	0.00	0.00	0.67
BSMS	PM2.5	Chromium	91	90	1	98.90	0.00	0.00	0.00	0.00	0.39
BSMS	PM2.5	Cobalt	91	35	56	38.46	0.00	0.00	0.00	0.00	0.96
BSMS	PM2.5	Lead	91	91	0	100.00	0.00	0.09	0.00	0.01	2.52
BSMS	PM2.5	Manganese	91	88	3	96.70	0.00	0.00	0.00	0.00	0.49
BSMS	PM2.5	Mercury	91	74	17	81.32	0.00	0.00	0.00	0.00	0.73
BSMS	PM2.5	Nickel	91	68	23	74.73	0.00	0.00	0.00	0.00	0.66
BSMS	PM2.5	Potassium	91	91	0	100.00	0.01	0.25	0.08	0.04	0.47
BSMS	PM2.5	Selenium	91	64	27	70.33	0.00	0.00	0.00	0.00	0.78
BSMS	PM2.5	Sodium	91	91	0	100.00	0.02	0.76	0.12	0.12	1.01

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
BYMS	PM10	Antimony	2	2	0	100.00	0.00	0.00	0.00	0.00	0.22
BYMS	PM10	Arsenic	2	1	1	50.00	0.00	0.00	0.00	0.00	0.00
BYMS	PM10	Beryllium	2	1	1	50.00	0.00	0.00	0.00	0.00	0.00
BYMS	PM10	Cadmium	2	2	0	100.00	0.00	0.00	0.00	0.00	0.53
BYMS	PM10	Chromium	2	2	0	100.00	0.00	0.01	0.01	0.00	0.00
BYMS	PM10	Cobalt	2	2	0	100.00	0.00	0.00	0.00	0.00	0.37
BYMS	PM10	Lead	2	2	0	100.00	0.00	0.01	0.01	0.00	0.06
BYMS	PM10	Manganese	2	2	0	100.00	0.01	0.01	0.01	0.00	0.07
BYMS	PM10	Mercury	2	2	0	100.00	0.00	0.00	0.00	0.00	0.10
BYMS	PM10	Nickel	2	2	0	100.00	0.00	0.00	0.00	0.00	0.18
BYMS	PM10	Potassium	2	2	0	100.00	0.10	0.15	0.13	0.03	0.21
BYMS	PM10	Selenium	2	2	0	100.00	0.00	0.00	0.00	0.00	0.44
BYMS	PM10	Sodium	2	2	0	100.00	0.24	2.33	1.29	1.04	0.81

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
CGLA	PM10	Antimony	44	31	13	70.45	0.00	0.02	0.00	0.00	2.17
CGLA	PM10	Arsenic	44	41	3	93.18	0.00	0.01	0.00	0.00	1.13
CGLA	PM10	Beryllium	44	35	9	79.55	0.00	0.00	0.00	0.00	0.71
CGLA	PM10	Cadmium	44	41	3	93.18	0.00	0.00	0.00	0.00	1.04
CGLA	PM10	Chromium	44	43	1	97.73	0.00	0.00	0.00	0.00	0.41
CGLA	PM10	Cobalt	44	9	35	20.45	0.00	0.00	0.00	0.00	0.62
CGLA	PM10	Lead	44	44	0	100.00	0.00	0.03	0.00	0.00	1.18
CGLA	PM10	Manganese	44	44	0	100.00	0.00	0.03	0.00	0.01	1.09
CGLA	PM10	Mercury	44	42	2	95.45	0.00	0.00	0.00	0.00	0.97
CGLA	PM10	Nickel	44	44	0	100.00	0.00	0.01	0.00	0.00	0.75
CGLA	PM10	Potassium	44	44	0	100.00	0.03	0.82	0.17	0.13	0.77
CGLA	PM10	Selenium	44	38	6	86.36	0.00	0.00	0.00	0.00	0.67
CGLA	PM10	Sodium	44	44	0	100.00	0.08	3.89	0.60	0.72	1.19
CGLA	PM2.5	Antimony	45	28	17	62.22	0.00	0.02	0.00	0.00	2.20
CGLA	PM2.5	Arsenic	45	43	2	95.56	0.00	0.01	0.00	0.00	1.79
CGLA	PM2.5	Beryllium	45	36	9	80.00	0.00	0.00	0.00	0.00	0.73
CGLA	PM2.5	Cadmium	45	41	4	91.11	0.00	0.00	0.00	0.00	0.62
CGLA	PM2.5	Chromium	45	44	1	97.78	0.00	0.00	0.00	0.00	0.45
CGLA	PM2.5	Cobalt	45	8	37	17.78	0.00	0.00	0.00	0.00	0.66
CGLA	PM2.5	Lead	45	45	0	100.00	0.00	0.02	0.00	0.00	1.06
CGLA	PM2.5	Manganese	45	41	4	91.11	0.00	0.00	0.00	0.00	0.60
CGLA	PM2.5	Mercury	45	39	6	86.67	0.00	0.00	0.00	0.00	0.67
CGLA	PM2.5	Nickel	45	45	0	100.00	0.00	0.01	0.00	0.00	0.83
CGLA	PM2.5	Potassium	45	45	0	100.00	0.03	0.80	0.12	0.13	1.02
CGLA	PM2.5	Selenium	45	37	8	82.22	0.00	0.00	0.00	0.00	0.79
CGLA	PM2.5	Sodium	45	45	0	100.00	0.02	0.55	0.13	0.10	0.76

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
COMS	PM10	Antimony	111	74	37	66.67	0.00	0.01	0.00	0.00	0.93
COMS	PM10	Arsenic	111	68	43	61.26	0.00	0.01	0.00	0.00	0.80
COMS	PM10	Beryllium	111	67	44	60.36	0.00	0.00	0.00	0.00	0.87
COMS	PM10	Cadmium	111	96	15	86.49	0.00	0.01	0.00	0.00	0.96
COMS	PM10	Chromium	111	111	0	100.00	0.00	0.02	0.00	0.00	0.59
COMS	PM10	Cobalt	111	52	59	46.85	0.00	0.01	0.00	0.00	0.90
COMS	PM10	Lead	111	107	4	96.40	0.00	0.14	0.01	0.01	2.27
COMS	PM10	Manganese	111	104	7	93.69	0.00	0.03	0.00	0.00	0.91
COMS	PM10	Mercury	111	99	12	89.19	0.00	0.01	0.00	0.00	0.92
COMS	PM10	Nickel	111	78	33	70.27	0.00	0.01	0.00	0.00	0.63
COMS	PM10	Potassium	111	111	0	100.00	0.01	0.52	0.17	0.09	0.49
COMS	PM10	Selenium	111	49	62	44.14	0.00	0.00	0.00	0.00	0.79
COMS	PM10	Sodium	111	110	1	99.10	0.04	5.11	0.56	0.80	1.44
COMS	PM2.5	Antimony	88	64	24	72.73	0.00	0.01	0.00	0.00	1.01
COMS	PM2.5	Arsenic	88	77	11	87.50	0.00	0.01	0.00	0.00	0.79
COMS	PM2.5	Beryllium	88	46	42	52.27	0.00	0.00	0.00	0.00	0.76
COMS	PM2.5	Cadmium	88	81	7	92.05	0.00	0.00	0.00	0.00	0.57
COMS	PM2.5	Chromium	88	88	0	100.00	0.00	0.00	0.00	0.00	0.46
COMS	PM2.5	Cobalt	88	34	54	38.64	0.00	0.00	0.00	0.00	0.78
COMS	PM2.5	Lead	88	88	0	100.00	0.00	0.04	0.00	0.00	1.19
COMS	PM2.5	Manganese	88	87	1	98.86	0.00	0.00	0.00	0.00	0.61
COMS	PM2.5	Mercury	88	78	10	88.64	0.00	0.00	0.00	0.00	1.14
COMS	PM2.5	Nickel	88	61	27	69.32	0.00	0.08	0.00	0.01	3.80
COMS	PM2.5	Potassium	88	88	0	100.00	0.02	0.24	0.11	0.05	0.47
COMS	PM2.5	Selenium	88	64	24	72.73	0.00	0.00	0.00	0.00	0.76
COMS	PM2.5	Sodium	88	88	0	100.00	0.03	1.11	0.13	0.15	1.13

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
CPLA	PM10	Antimony	74	71	3	95.95	0.00	0.02	0.00	0.00	1.59
CPLA	PM10	Arsenic	74	70	4	94.59	0.00	0.04	0.00	0.00	2.45
CPLA	PM10	Beryllium	74	55	19	74.32	0.00	0.00	0.00	0.00	0.76
CPLA	PM10	Cadmium	74	72	2	97.30	0.00	0.00	0.00	0.00	0.78
CPLA	PM10	Chromium	74	74	0	100.00	0.00	0.01	0.00	0.00	0.51
CPLA	PM10	Cobalt	74	38	36	51.35	0.00	0.00	0.00	0.00	0.76
CPLA	PM10	Lead	74	74	0	100.00	0.00	0.14	0.01	0.02	1.86
CPLA	PM10	Manganese	74	74	0	100.00	0.00	0.05	0.01	0.01	0.93
CPLA	PM10	Mercury	74	67	7	90.54	0.00	0.00	0.00	0.00	0.81
CPLA	PM10	Nickel	74	70	4	94.59	0.00	0.02	0.00	0.00	0.93
CPLA	PM10	Potassium	74	74	0	100.00	0.07	0.69	0.19	0.11	0.57
CPLA	PM10	Selenium	74	71	3	95.95	0.00	0.40	0.01	0.06	5.31
CPLA	PM10	Sodium	74	74	0	100.00	0.08	5.97	1.00	1.19	1.19
CPLA	PM2.5	Antimony	49	39	10	79.59	0.00	0.02	0.00	0.00	2.00
CPLA	PM2.5	Arsenic	49	45	4	91.84	0.00	0.00	0.00	0.00	0.81
CPLA	PM2.5	Beryllium	49	37	12	75.51	0.00	0.00	0.00	0.00	0.58
CPLA	PM2.5	Cadmium	49	46	3	93.88	0.00	0.00	0.00	0.00	0.84
CPLA	PM2.5	Chromium	49	49	0	100.00	0.00	0.00	0.00	0.00	0.54
CPLA	PM2.5	Cobalt	49	15	34	30.61	0.00	0.00	0.00	0.00	0.45
CPLA	PM2.5	Lead	49	49	0	100.00	0.00	0.02	0.00	0.00	0.85
CPLA	PM2.5	Manganese	49	48	1	97.96	0.00	0.02	0.00	0.00	1.08
CPLA	PM2.5	Mercury	49	45	4	91.84	0.00	0.00	0.00	0.00	0.89
CPLA	PM2.5	Nickel	49	43	6	87.76	0.00	0.01	0.00	0.00	0.97
CPLA	PM2.5	Potassium	49	49	0	100.00	0.04	0.29	0.11	0.06	0.54
CPLA	PM2.5	Selenium	49	45	4	91.84	0.00	0.00	0.00	0.00	0.69
CPLA	PM2.5	Sodium	49	49	0	100.00	0.04	0.37	0.11	0.08	0.67

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
FMLA	PM10	Antimony	54	51	3	94.44	0.00	0.00	0.00	0.00	0.74
FMLA	PM10	Arsenic	54	51	3	94.44	0.00	0.00	0.00	0.00	0.67
FMLA	PM10	Beryllium	54	45	9	83.33	0.00	0.00	0.00	0.00	0.75
FMLA	PM10	Cadmium	54	54	0	100.00	0.00	0.00	0.00	0.00	0.81
FMLA	PM10	Chromium	54	54	0	100.00	0.00	0.00	0.00	0.00	0.47
FMLA	PM10	Cobalt	54	20	34	37.04	0.00	0.00	0.00	0.00	0.71
FMLA	PM10	Lead	54	54	0	100.00	0.00	0.07	0.01	0.01	1.14
FMLA	PM10	Manganese	54	54	0	100.00	0.00	0.03	0.01	0.00	0.71
FMLA	PM10	Mercury	54	50	4	92.59	0.00	0.00	0.00	0.00	0.85
FMLA	PM10	Nickel	54	52	2	96.30	0.00	0.02	0.00	0.00	0.86
FMLA	PM10	Potassium	54	54	0	100.00	0.05	0.33	0.15	0.07	0.44
FMLA	PM10	Selenium	54	49	5	90.74	0.00	0.39	0.01	0.05	6.36
FMLA	PM10	Sodium	54	54	0	100.00	0.08	5.84	0.94	1.13	1.21
FMLA	PM2.5	Antimony	39	27	12	69.23	0.00	0.00	0.00	0.00	0.70
FMLA	PM2.5	Arsenic	39	33	6	84.62	0.00	0.00	0.00	0.00	0.66
FMLA	PM2.5	Beryllium	39	34	5	87.18	0.00	0.00	0.00	0.00	0.65
FMLA	PM2.5	Cadmium	39	37	2	94.87	0.00	0.00	0.00	0.00	0.70
FMLA	PM2.5	Chromium	39	39	0	100.00	0.00	0.00	0.00	0.00	0.42
FMLA	PM2.5	Cobalt	39	8	31	20.51	0.00	0.00	0.00	0.00	0.53
FMLA	PM2.5	Lead	39	39	0	100.00	0.00	0.02	0.00	0.00	1.03
FMLA	PM2.5	Manganese	39	38	1	97.44	0.00	0.01	0.00	0.00	0.69
FMLA	PM2.5	Mercury	39	35	4	89.74	0.00	0.00	0.00	0.00	0.65
FMLA	PM2.5	Nickel	39	37	2	94.87	0.00	0.01	0.00	0.00	0.94
FMLA	PM2.5	Potassium	39	39	0	100.00	0.02	0.25	0.09	0.05	0.50
FMLA	PM2.5	Selenium	39	33	6	84.62	0.00	0.00	0.00	0.00	0.78
FMLA	PM2.5	Sodium	39	39	0	100.00	0.03	0.59	0.15	0.13	0.89

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
FPLA	PM10	Antimony	11	6	5	54.55	0.00	0.00	0.00	0.00	0.93
FPLA	PM10	Arsenic	11	7	4	63.64	0.00	0.00	0.00	0.00	0.56
FPLA	PM10	Beryllium	11	5	6	45.45	0.00	0.00	0.00	0.00	0.47
FPLA	PM10	Cadmium	11	10	1	90.91	0.00	0.00	0.00	0.00	0.81
FPLA	PM10	Chromium	11	11	0	100.00	0.00	0.00	0.00	0.00	0.28
FPLA	PM10	Cobalt	11	4	7	36.36	0.00	0.00	0.00	0.00	0.78
FPLA	PM10	Lead	11	11	0	100.00	0.00	0.00	0.00	0.00	0.56
FPLA	PM10	Manganese	11	11	0	100.00	0.00	0.00	0.00	0.00	0.36
FPLA	PM10	Mercury	11	11	0	100.00	0.00	0.00	0.00	0.00	0.43
FPLA	PM10	Nickel	11	8	3	72.73	0.00	0.00	0.00	0.00	0.44
FPLA	PM10	Potassium	11	11	0	100.00	0.05	0.16	0.11	0.03	0.26
FPLA	PM10	Selenium	11	7	4	63.64	0.00	0.00	0.00	0.00	0.62
FPLA	PM10	Sodium	11	11	0	100.00	0.07	1.57	0.56	0.60	1.08
FPLA	PM2.5	Antimony	14	8	6	57.14	0.00	0.01	0.00	0.00	1.18
FPLA	PM2.5	Arsenic	14	9	5	64.29	0.00	0.00	0.00	0.00	0.47
FPLA	PM2.5	Beryllium	14	8	6	57.14	0.00	0.00	0.00	0.00	0.57
FPLA	PM2.5	Cadmium	14	11	3	78.57	0.00	0.00	0.00	0.00	0.61
FPLA	PM2.5	Chromium	14	14	0	100.00	0.00	0.00	0.00	0.00	0.24
FPLA	PM2.5	Cobalt	14	3	11	21.43	0.00	0.00	0.00	0.00	0.03
FPLA	PM2.5	Lead	14	14	0	100.00	0.00	0.03	0.01	0.01	1.35
FPLA	PM2.5	Manganese	14	13	1	92.86	0.00	0.00	0.00	0.00	0.60
FPLA	PM2.5	Mercury	14	13	1	92.86	0.00	0.00	0.00	0.00	0.54
FPLA	PM2.5	Nickel	14	11	3	78.57	0.00	0.01	0.00	0.00	1.09
FPLA	PM2.5	Potassium	14	14	0	100.00	0.03	0.15	0.10	0.04	0.37
FPLA	PM2.5	Selenium	14	11	3	78.57	0.00	0.00	0.00	0.00	0.76
FPLA	PM2.5	Sodium	14	14	0	100.00	0.02	1.46	0.20	0.36	1.81

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
FSMS	PM10	Antimony	160	110	50	68.75	0.00	0.03	0.00	0.00	1.12
FSMS	PM10	Arsenic	160	100	60	62.50	0.00	0.02	0.00	0.00	1.37
FSMS	PM10	Beryllium	160	99	61	61.88	0.00	0.00	0.00	0.00	0.85
FSMS	PM10	Cadmium	160	141	19	88.13	0.00	0.00	0.00	0.00	0.68
FSMS	PM10	Chromium	160	160	0	100.00	0.00	0.01	0.00	0.00	0.50
FSMS	PM10	Cobalt	160	72	88	45.00	0.00	0.01	0.00	0.00	0.79
FSMS	PM10	Lead	160	155	5	96.88	0.00	0.06	0.01	0.01	1.25
FSMS	PM10	Manganese	160	151	9	94.38	0.00	0.03	0.00	0.00	0.86
FSMS	PM10	Mercury	160	140	20	87.50	0.00	0.01	0.00	0.00	0.86
FSMS	PM10	Nickel	160	123	37	76.88	0.00	0.01	0.00	0.00	0.62
FSMS	PM10	Potassium	160	156	4	97.50	0.03	0.50	0.17	0.08	0.46
FSMS	PM10	Selenium	160	72	88	45.00	0.00	1.30	0.02	0.15	8.07
FSMS	PM10	Sodium	160	158	2	98.75	0.03	5.20	0.73	0.90	1.24
FSMS	PM2.5	Antimony	90	71	19	78.89	0.00	0.05	0.00	0.01	2.80
FSMS	PM2.5	Arsenic	90	79	11	87.78	0.00	0.02	0.00	0.00	1.34
FSMS	PM2.5	Beryllium	90	50	40	55.56	0.00	0.00	0.00	0.00	0.75
FSMS	PM2.5	Cadmium	90	81	9	90.00	0.00	0.01	0.00	0.00	1.45
FSMS	PM2.5	Chromium	90	90	0	100.00	0.00	0.00	0.00	0.00	0.46
FSMS	PM2.5	Cobalt	90	35	55	38.89	0.00	0.00	0.00	0.00	0.74
FSMS	PM2.5	Lead	90	90	0	100.00	0.00	0.06	0.01	0.01	1.32
FSMS	PM2.5	Manganese	90	86	4	95.56	0.00	0.00	0.00	0.00	0.53
FSMS	PM2.5	Mercury	90	78	12	86.67	0.00	0.00	0.00	0.00	0.93
FSMS	PM2.5	Nickel	90	67	23	74.44	0.00	0.03	0.00	0.00	2.51
FSMS	PM2.5	Potassium	90	90	0	100.00	0.01	0.35	0.10	0.05	0.53
FSMS	PM2.5	Selenium	90	70	20	77.78	0.00	0.00	0.00	0.00	0.81
FSMS	PM2.5	Sodium	90	90	0	100.00	0.02	0.46	0.12	0.09	0.72

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
FTLA	PM10	Antimony	8	5	3	62.50	0.00	0.00	0.00	0.00	0.70
FTLA	PM10	Arsenic	8	8	0	100.00	0.00	0.00	0.00	0.00	0.83
FTLA	PM10	Beryllium	8	8	0	100.00	0.00	0.00	0.00	0.00	0.42
FTLA	PM10	Cadmium	8	8	0	100.00	0.00	0.00	0.00	0.00	0.17
FTLA	PM10	Chromium	8	8	0	100.00	0.00	0.00	0.00	0.00	0.42
FTLA	PM10	Cobalt	8	1	7	12.50	0.00	0.00	0.00	0.00	0.00
FTLA	PM10	Lead	8	8	0	100.00	0.00	0.02	0.00	0.01	1.21
FTLA	PM10	Manganese	8	8	0	100.00	0.00	0.01	0.00	0.00	0.75
FTLA	PM10	Mercury	8	7	1	87.50	0.00	0.00	0.00	0.00	0.48
FTLA	PM10	Nickel	8	8	0	100.00	0.00	0.00	0.00	0.00	0.23
FTLA	PM10	Potassium	8	8	0	100.00	0.08	0.20	0.12	0.04	0.35
FTLA	PM10	Selenium	8	8	0	100.00	0.00	0.00	0.00	0.00	0.54
FTLA	PM10	Sodium	8	8	0	100.00	0.10	1.39	0.38	0.44	1.15
FTLA	PM2.5	Antimony	11	10	1	90.91	0.00	0.01	0.00	0.00	0.92
FTLA	PM2.5	Arsenic	11	11	0	100.00	0.00	0.00	0.00	0.00	0.70
FTLA	PM2.5	Beryllium	11	11	0	100.00	0.00	0.00	0.00	0.00	0.40
FTLA	PM2.5	Cadmium	11	11	0	100.00	0.00	0.00	0.00	0.00	0.22
FTLA	PM2.5	Chromium	11	11	0	100.00	0.00	0.00	0.00	0.00	0.21
FTLA	PM2.5	Cobalt	11	4	7	36.36	0.00	0.00	0.00	0.00	0.05
FTLA	PM2.5	Lead	11	11	0	100.00	0.00	0.01	0.01	0.00	0.81
FTLA	PM2.5	Manganese	11	11	0	100.00	0.00	0.00	0.00	0.00	0.30
FTLA	PM2.5	Mercury	11	11	0	100.00	0.00	0.00	0.00	0.00	0.70
FTLA	PM2.5	Nickel	11	11	0	100.00	0.00	0.01	0.00	0.00	1.76
FTLA	PM2.5	Potassium	11	11	0	100.00	0.04	0.20	0.10	0.05	0.44
FTLA	PM2.5	Selenium	11	11	0	100.00	0.00	0.00	0.00	0.00	0.57
FTLA	PM2.5	Sodium	11	11	0	100.00	0.05	0.22	0.09	0.05	0.50

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	PM10	Antimony	121	107	14	88.43	0.00	0.03	0.00	0.00	1.67
GPMS	PM10	Arsenic	121	96	25	79.34	0.00	0.01	0.00	0.00	1.09
GPMS	PM10	Beryllium	121	68	53	56.20	0.00	0.00	0.00	0.00	0.88
GPMS	PM10	Cadmium	121	112	9	92.56	0.00	0.00	0.00	0.00	0.64
GPMS	PM10	Chromium	121	120	1	99.17	0.00	0.00	0.00	0.00	0.46
GPMS	PM10	Cobalt	121	68	53	56.20	0.00	0.00	0.00	0.00	1.21
GPMS	PM10	Lead	121	121	0	100.00	0.00	0.04	0.00	0.01	1.02
GPMS	PM10	Manganese	121	121	0	100.00	0.00	0.02	0.00	0.00	0.66
GPMS	PM10	Mercury	121	116	5	95.87	0.00	0.00	0.00	0.00	0.91
GPMS	PM10	Nickel	121	99	22	81.82	0.00	0.01	0.00	0.00	0.92
GPMS	PM10	Potassium	121	121	0	100.00	0.01	0.34	0.14	0.06	0.42
GPMS	PM10	Selenium	121	97	24	80.17	0.00	0.40	0.01	0.04	8.05
GPMS	PM10	Sodium	121	121	0	100.00	0.03	6.55	0.79	1.18	1.49
GPMS	PM2.5	Antimony	89	70	19	78.65	0.00	0.02	0.00	0.00	1.79
GPMS	PM2.5	Arsenic	89	72	17	80.90	0.00	0.01	0.00	0.00	1.07
GPMS	PM2.5	Beryllium	89	47	42	52.81	0.00	0.00	0.00	0.00	0.75
GPMS	PM2.5	Cadmium	89	79	10	88.76	0.00	0.00	0.00	0.00	0.62
GPMS	PM2.5	Chromium	89	88	1	98.88	0.00	0.00	0.00	0.00	0.54
GPMS	PM2.5	Cobalt	89	37	52	41.57	0.00	0.00	0.00	0.00	1.07
GPMS	PM2.5	Lead	89	89	0	100.00	0.00	0.04	0.00	0.00	1.15
GPMS	PM2.5	Manganese	89	86	3	96.63	0.00	0.00	0.00	0.00	0.59
GPMS	PM2.5	Mercury	89	81	8	91.01	0.00	0.00	0.00	0.00	0.67
GPMS	PM2.5	Nickel	89	70	19	78.65	0.00	0.00	0.00	0.00	0.70
GPMS	PM2.5	Potassium	89	89	0	100.00	0.02	0.22	0.09	0.04	0.43
GPMS	PM2.5	Selenium	89	72	17	80.90	0.00	0.00	0.00	0.00	0.90
GPMS	PM2.5	Sodium	89	89	0	100.00	0.02	0.69	0.14	0.13	0.92

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
HEMS	PM10	Antimony	92	62	30	67.39	0.00	0.01	0.00	0.00	0.85
HEMS	PM10	Arsenic	92	58	34	63.04	0.00	0.01	0.00	0.00	1.15
HEMS	PM10	Beryllium	92	68	24	73.91	0.00	0.00	0.00	0.00	0.86
HEMS	PM10	Cadmium	92	86	6	93.48	0.00	0.01	0.00	0.00	1.02
HEMS	PM10	Chromium	92	92	0	100.00	0.00	0.01	0.00	0.00	0.44
HEMS	PM10	Cobalt	92	40	52	43.48	0.00	0.01	0.00	0.00	0.76
HEMS	PM10	Lead	92	86	6	93.48	0.00	0.04	0.01	0.01	1.08
HEMS	PM10	Manganese	92	86	6	93.48	0.00	0.02	0.00	0.00	0.73
HEMS	PM10	Mercury	92	78	14	84.78	0.00	0.01	0.00	0.00	0.91
HEMS	PM10	Nickel	92	75	17	81.52	0.00	0.01	0.00	0.00	0.49
HEMS	PM10	Potassium	92	91	1	98.91	0.02	1.97	0.19	0.20	1.09
HEMS	PM10	Selenium	92	44	48	47.83	0.00	0.04	0.00	0.01	3.43
HEMS	PM10	Sodium	92	92	0	100.00	0.04	4.51	0.76	0.83	1.09
HEMS	PM2.5	Antimony	68	51	17	75.00	0.00	0.01	0.00	0.00	1.37
HEMS	PM2.5	Arsenic	68	61	7	89.71	0.00	0.01	0.00	0.00	1.20
HEMS	PM2.5	Beryllium	68	48	20	70.59	0.00	0.00	0.00	0.00	0.77
HEMS	PM2.5	Cadmium	68	64	4	94.12	0.00	0.00	0.00	0.00	1.47
HEMS	PM2.5	Chromium	68	68	0	100.00	0.00	0.00	0.00	0.00	0.42
HEMS	PM2.5	Cobalt	68	18	50	26.47	0.00	0.00	0.00	0.00	0.95
HEMS	PM2.5	Lead	68	68	0	100.00	0.00	0.03	0.00	0.00	1.23
HEMS	PM2.5	Manganese	68	63	5	92.65	0.00	0.00	0.00	0.00	0.66
HEMS	PM2.5	Mercury	68	57	11	83.82	0.00	0.00	0.00	0.00	0.62
HEMS	PM2.5	Nickel	68	62	6	91.18	0.00	0.01	0.00	0.00	1.52
HEMS	PM2.5	Potassium	68	68	0	100.00	0.02	2.17	0.12	0.25	2.07
HEMS	PM2.5	Selenium	68	53	15	77.94	0.00	0.00	0.00	0.00	0.75
HEMS	PM2.5	Sodium	68	68	0	100.00	0.03	0.86	0.16	0.14	0.91

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KELA	PM10	Antimony	87	80	7	91.95	0.00	0.00	0.00	0.00	0.63
KELA	PM10	Arsenic	87	68	19	78.16	0.00	0.00	0.00	0.00	0.69
KELA	PM10	Beryllium	87	58	29	66.67	0.00	0.00	0.00	0.00	0.92
KELA	PM10	Cadmium	87	84	3	96.55	0.00	0.00	0.00	0.00	0.61
KELA	PM10	Chromium	87	86	1	98.85	0.00	0.00	0.00	0.00	0.54
KELA	PM10	Cobalt	87	49	38	56.32	0.00	0.00	0.00	0.00	0.94
KELA	PM10	Lead	87	87	0	100.00	0.00	0.03	0.00	0.00	1.00
KELA	PM10	Manganese	87	87	0	100.00	0.00	0.02	0.01	0.00	0.64
KELA	PM10	Mercury	87	86	1	98.85	0.00	0.00	0.00	0.00	0.84
KELA	PM10	Nickel	87	79	8	90.80	0.00	0.00	0.00	0.00	0.60
KELA	PM10	Potassium	87	87	0	100.00	0.05	0.42	0.15	0.07	0.48
KELA	PM10	Selenium	87	75	12	86.21	0.00	0.41	0.02	0.09	4.07
KELA	PM10	Sodium	87	87	0	100.00	0.07	5.83	0.83	1.00	1.21
KELA	PM2.5	Antimony	46	39	7	84.78	0.00	0.00	0.00	0.00	0.67
KELA	PM2.5	Arsenic	46	40	6	86.96	0.00	0.00	0.00	0.00	0.72
KELA	PM2.5	Beryllium	46	35	11	76.09	0.00	0.00	0.00	0.00	0.55
KELA	PM2.5	Cadmium	46	43	3	93.48	0.00	0.01	0.00	0.00	1.68
KELA	PM2.5	Chromium	46	46	0	100.00	0.00	0.00	0.00	0.00	0.55
KELA	PM2.5	Cobalt	46	16	30	34.78	0.00	0.00	0.00	0.00	0.55
KELA	PM2.5	Lead	46	46	0	100.00	0.00	0.02	0.00	0.00	0.86
KELA	PM2.5	Manganese	46	45	1	97.83	0.00	0.00	0.00	0.00	0.55
KELA	PM2.5	Mercury	46	42	4	91.30	0.00	0.00	0.00	0.00	0.83
KELA	PM2.5	Nickel	46	41	5	89.13	0.00	0.01	0.00	0.00	0.72
KELA	PM2.5	Potassium	46	46	0	100.00	0.03	0.25	0.10	0.05	0.47
KELA	PM2.5	Selenium	46	42	4	91.30	0.00	0.00	0.00	0.00	0.71
KELA	PM2.5	Sodium	46	46	0	100.00	0.04	0.33	0.11	0.07	0.66

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KIMS	PM10	Antimony	83	52	31	62.65	0.00	0.01	0.00	0.00	0.93
KIMS	PM10	Arsenic	83	50	33	60.24	0.00	0.01	0.00	0.00	1.18
KIMS	PM10	Beryllium	83	62	21	74.70	0.00	0.00	0.00	0.00	0.93
KIMS	PM10	Cadmium	83	75	8	90.36	0.00	0.00	0.00	0.00	0.67
KIMS	PM10	Chromium	83	83	0	100.00	0.00	0.01	0.00	0.00	0.47
KIMS	PM10	Cobalt	83	32	51	38.55	0.00	0.00	0.00	0.00	0.71
KIMS	PM10	Lead	83	77	6	92.77	0.00	0.17	0.01	0.02	2.88
KIMS	PM10	Manganese	83	78	5	93.98	0.00	0.03	0.00	0.00	0.92
KIMS	PM10	Mercury	83	71	12	85.54	0.00	0.01	0.00	0.00	0.99
KIMS	PM10	Nickel	83	68	15	81.93	0.00	0.02	0.00	0.00	1.11
KIMS	PM10	Potassium	83	79	4	95.18	0.04	0.73	0.17	0.11	0.61
KIMS	PM10	Selenium	83	46	37	55.42	0.00	1.29	0.06	0.26	4.62
KIMS	PM10	Sodium	83	82	1	98.80	0.03	4.95	0.70	0.92	1.31
KIMS	PM2.5	Antimony	62	48	14	77.42	0.00	0.09	0.00	0.01	4.31
KIMS	PM2.5	Arsenic	62	52	10	83.87	0.00	0.01	0.00	0.00	0.94
KIMS	PM2.5	Beryllium	62	45	17	72.58	0.00	0.00	0.00	0.00	0.76
KIMS	PM2.5	Cadmium	62	60	2	96.77	0.00	0.00	0.00	0.00	0.73
KIMS	PM2.5	Chromium	62	62	0	100.00	0.00	0.01	0.00	0.00	0.74
KIMS	PM2.5	Cobalt	62	14	48	22.58	0.00	0.00	0.00	0.00	0.78
KIMS	PM2.5	Lead	62	62	0	100.00	0.00	0.19	0.01	0.02	3.85
KIMS	PM2.5	Manganese	62	58	4	93.55	0.00	0.01	0.00	0.00	0.95
KIMS	PM2.5	Mercury	62	46	16	74.19	0.00	0.00	0.00	0.00	1.32
KIMS	PM2.5	Nickel	62	54	8	87.10	0.00	0.01	0.00	0.00	1.07
KIMS	PM2.5	Potassium	62	62	0	100.00	0.01	1.65	0.14	0.21	1.58
KIMS	PM2.5	Selenium	62	45	17	72.58	0.00	0.01	0.00	0.00	1.45
KIMS	PM2.5	Sodium	62	62	0	100.00	0.01	14.80	0.36	1.85	5.15

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
KWLA	PM10	Antimony	38	34	4	89.47	0.00	0.00	0.00	0.00	0.72
KWLA	PM10	Arsenic	38	36	2	94.74	0.00	0.00	0.00	0.00	0.71
KWLA	PM10	Beryllium	38	35	3	92.11	0.00	0.00	0.00	0.00	0.74
KWLA	PM10	Cadmium	38	38	0	100.00	0.00	0.00	0.00	0.00	0.57
KWLA	PM10	Chromium	38	38	0	100.00	0.00	0.00	0.00	0.00	0.42
KWLA	PM10	Cobalt	38	18	20	47.37	0.00	0.00	0.00	0.00	0.68
KWLA	PM10	Lead	38	38	0	100.00	0.00	0.04	0.01	0.01	1.29
KWLA	PM10	Manganese	38	38	0	100.00	0.00	0.34	0.01	0.05	3.58
KWLA	PM10	Mercury	38	37	1	97.37	0.00	0.00	0.00	0.00	1.18
KWLA	PM10	Nickel	38	37	1	97.37	0.00	0.01	0.00	0.00	0.59
KWLA	PM10	Potassium	38	38	0	100.00	0.06	0.49	0.16	0.08	0.53
KWLA	PM10	Selenium	38	36	2	94.74	0.00	0.27	0.01	0.04	5.31
KWLA	PM10	Sodium	38	38	0	100.00	0.05	5.69	0.87	1.14	1.31
KWLA	PM2.5	Antimony	20	18	2	90.00	0.00	0.00	0.00	0.00	0.65
KWLA	PM2.5	Arsenic	20	19	1	95.00	0.00	0.00	0.00	0.00	0.60
KWLA	PM2.5	Beryllium	20	20	0	100.00	0.00	0.00	0.00	0.00	0.53
KWLA	PM2.5	Cadmium	20	20	0	100.00	0.00	0.00	0.00	0.00	0.47
KWLA	PM2.5	Chromium	20	20	0	100.00	0.00	0.00	0.00	0.00	0.29
KWLA	PM2.5	Cobalt	20	8	12	40.00	0.00	0.00	0.00	0.00	0.30
KWLA	PM2.5	Lead	20	20	0	100.00	0.00	0.03	0.00	0.01	1.19
KWLA	PM2.5	Manganese	20	20	0	100.00	0.00	0.02	0.00	0.00	1.17
KWLA	PM2.5	Mercury	20	19	1	95.00	0.00	0.00	0.00	0.00	0.72
KWLA	PM2.5	Nickel	20	19	1	95.00	0.00	0.01	0.00	0.00	0.75
KWLA	PM2.5	Potassium	20	20	0	100.00	0.04	0.36	0.12	0.07	0.61
KWLA	PM2.5	Selenium	20	20	0	100.00	0.00	0.00	0.00	0.00	0.64
KWLA	PM2.5	Sodium	20	20	0	100.00	0.05	0.41	0.14	0.09	0.68

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
LALA	PM10	Antimony	13	10	3	76.92	0.00	0.00	0.00	0.00	0.86
LALA	PM10	Arsenic	13	9	4	69.23	0.00	0.00	0.00	0.00	0.54
LALA	PM10	Beryllium	13	6	7	46.15	0.00	0.00	0.00	0.00	0.42
LALA	PM10	Cadmium	13	9	4	69.23	0.00	0.00	0.00	0.00	0.42
LALA	PM10	Chromium	13	13	0	100.00	0.00	0.00	0.00	0.00	0.33
LALA	PM10	Cobalt	13	10	3	76.92	0.00	0.00	0.00	0.00	0.42
LALA	PM10	Lead	13	13	0	100.00	0.00	0.00	0.00	0.00	0.25
LALA	PM10	Manganese	13	13	0	100.00	0.00	0.02	0.01	0.01	0.58
LALA	PM10	Mercury	13	13	0	100.00	0.00	0.00	0.00	0.00	0.61
LALA	PM10	Nickel	13	13	0	100.00	0.00	0.01	0.00	0.00	0.85
LALA	PM10	Potassium	13	13	0	100.00	0.13	0.46	0.24	0.12	0.49
LALA	PM10	Selenium	13	8	5	61.54	0.00	0.00	0.00	0.00	0.42
LALA	PM10	Sodium	13	13	0	100.00	0.08	0.25	0.14	0.04	0.31
LALA	PM2.5	Antimony	18	17	1	94.44	0.00	0.00	0.00	0.00	0.85
LALA	PM2.5	Arsenic	18	10	8	55.56	0.00	0.00	0.00	0.00	0.56
LALA	PM2.5	Beryllium	18	9	9	50.00	0.00	0.00	0.00	0.00	0.53
LALA	PM2.5	Cadmium	18	13	5	72.22	0.00	0.00	0.00	0.00	0.80
LALA	PM2.5	Chromium	18	18	0	100.00	0.00	0.00	0.00	0.00	0.45
LALA	PM2.5	Cobalt	18	14	4	77.78	0.00	0.00	0.00	0.00	0.56
LALA	PM2.5	Lead	18	18	0	100.00	0.00	0.05	0.01	0.01	1.78
LALA	PM2.5	Manganese	18	18	0	100.00	0.00	0.01	0.00	0.00	0.76
LALA	PM2.5	Mercury	18	18	0	100.00	0.00	0.00	0.00	0.00	0.49
LALA	PM2.5	Nickel	18	17	1	94.44	0.00	0.01	0.00	0.00	0.82
LALA	PM2.5	Potassium	18	18	0	100.00	0.06	0.28	0.12	0.06	0.48
LALA	PM2.5	Selenium	18	11	7	61.11	0.00	0.00	0.00	0.00	0.55
LALA	PM2.5	Sodium	18	18	0	100.00	0.04	0.14	0.09	0.03	0.36

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
LFLA	PM10	Antimony	31	28	3	90.32	0.00	0.00	0.00	0.00	0.57
LFLA	PM10	Arsenic	31	29	2	93.55	0.00	0.00	0.00	0.00	0.66
LFLA	PM10	Beryllium	31	22	9	70.97	0.00	0.00	0.00	0.00	0.91
LFLA	PM10	Cadmium	31	31	0	100.00	0.00	0.00	0.00	0.00	0.68
LFLA	PM10	Chromium	31	31	0	100.00	0.00	0.00	0.00	0.00	0.48
LFLA	PM10	Cobalt	31	20	11	64.52	0.00	0.00	0.00	0.00	0.71
LFLA	PM10	Lead	31	31	0	100.00	0.00	0.03	0.00	0.00	1.26
LFLA	PM10	Manganese	31	31	0	100.00	0.00	0.02	0.01	0.00	0.71
LFLA	PM10	Mercury	31	31	0	100.00	0.00	0.00	0.00	0.00	1.14
LFLA	PM10	Nickel	31	28	3	90.32	0.00	0.01	0.00	0.00	0.83
LFLA	PM10	Potassium	31	31	0	100.00	0.03	0.31	0.13	0.06	0.41
LFLA	PM10	Selenium	31	25	6	80.65	0.00	0.00	0.00	0.00	0.84
LFLA	PM10	Sodium	31	31	0	100.00	0.04	5.14	0.86	1.05	1.22
LFLA	PM2.5	Antimony	16	14	2	87.50	0.00	0.00	0.00	0.00	0.64
LFLA	PM2.5	Arsenic	16	14	2	87.50	0.00	0.00	0.00	0.00	0.51
LFLA	PM2.5	Beryllium	16	11	5	68.75	0.00	0.00	0.00	0.00	0.69
LFLA	PM2.5	Cadmium	16	15	1	93.75	0.00	0.00	0.00	0.00	0.70
LFLA	PM2.5	Chromium	16	16	0	100.00	0.00	0.00	0.00	0.00	0.35
LFLA	PM2.5	Cobalt	16	12	4	75.00	0.00	0.00	0.00	0.00	0.44
LFLA	PM2.5	Lead	16	16	0	100.00	0.00	0.01	0.00	0.00	0.67
LFLA	PM2.5	Manganese	16	15	1	93.75	0.00	0.01	0.00	0.00	0.74
LFLA	PM2.5	Mercury	16	15	1	93.75	0.00	0.00	0.00	0.00	1.55
LFLA	PM2.5	Nickel	16	13	3	81.25	0.00	0.01	0.00	0.00	0.90
LFLA	PM2.5	Potassium	16	16	0	100.00	0.02	0.19	0.10	0.05	0.47
LFLA	PM2.5	Selenium	16	11	5	68.75	0.00	0.00	0.00	0.00	0.75
LFLA	PM2.5	Sodium	16	16	0	100.00	0.03	0.56	0.13	0.13	0.96

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
MALA	PM10	Antimony	38	36	2	94.74	0.00	0.01	0.00	0.00	1.09
MALA	PM10	Arsenic	38	33	5	86.84	0.00	0.01	0.00	0.00	0.99
MALA	PM10	Beryllium	38	26	12	68.42	0.00	0.00	0.00	0.00	0.80
MALA	PM10	Cadmium	38	36	2	94.74	0.00	0.00	0.00	0.00	0.60
MALA	PM10	Chromium	38	38	0	100.00	0.00	0.12	0.01	0.02	3.86
MALA	PM10	Cobalt	38	27	11	71.05	0.00	0.00	0.00	0.00	0.83
MALA	PM10	Lead	38	38	0	100.00	0.00	0.02	0.01	0.00	0.82
MALA	PM10	Manganese	38	38	0	100.00	0.00	0.04	0.01	0.01	0.81
MALA	PM10	Mercury	38	36	2	94.74	0.00	0.00	0.00	0.00	0.83
MALA	PM10	Nickel	38	36	2	94.74	0.00	0.01	0.00	0.00	0.59
MALA	PM10	Potassium	38	38	0	100.00	0.05	0.49	0.16	0.07	0.45
MALA	PM10	Selenium	38	35	3	92.11	0.00	0.38	0.01	0.06	5.39
MALA	PM10	Sodium	38	38	0	100.00	0.07	6.13	0.91	1.18	1.31
MALA	PM2.5	Antimony	25	23	2	92.00	0.00	0.01	0.00	0.00	1.30
MALA	PM2.5	Arsenic	25	21	4	84.00	0.00	0.01	0.00	0.00	1.30
MALA	PM2.5	Beryllium	25	12	13	48.00	0.00	0.00	0.00	0.00	0.61
MALA	PM2.5	Cadmium	25	22	3	88.00	0.00	0.01	0.00	0.00	2.24
MALA	PM2.5	Chromium	25	24	1	96.00	0.00	0.01	0.00	0.00	0.80
MALA	PM2.5	Cobalt	25	17	8	68.00	0.00	0.00	0.00	0.00	0.67
MALA	PM2.5	Lead	25	25	0	100.00	0.00	0.02	0.00	0.00	0.99
MALA	PM2.5	Manganese	25	25	0	100.00	0.00	0.01	0.00	0.00	0.78
MALA	PM2.5	Mercury	25	23	2	92.00	0.00	0.00	0.00	0.00	1.70
MALA	PM2.5	Nickel	25	23	2	92.00	0.00	0.01	0.00	0.00	0.80
MALA	PM2.5	Potassium	25	25	0	100.00	0.05	0.18	0.10	0.03	0.36
MALA	PM2.5	Selenium	25	22	3	88.00	0.00	0.01	0.00	0.00	1.46
MALA	PM2.5	Sodium	25	25	0	100.00	0.05	0.80	0.16	0.15	0.99

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
MELA	PM10	Antimony	100	85	15	85.00	0.00	0.03	0.00	0.00	2.81
MELA	PM10	Arsenic	100	95	5	95.00	0.00	0.00	0.00	0.00	0.88
MELA	PM10	Beryllium	100	78	22	78.00	0.00	0.00	0.00	0.00	0.87
MELA	PM10	Cadmium	100	95	5	95.00	0.00	0.00	0.00	0.00	0.97
MELA	PM10	Chromium	100	99	1	99.00	0.00	0.00	0.00	0.00	0.52
MELA	PM10	Cobalt	100	58	42	58.00	0.00	0.00	0.00	0.00	0.84
MELA	PM10	Lead	100	100	0	100.00	0.00	0.08	0.00	0.01	2.03
MELA	PM10	Manganese	100	100	0	100.00	0.00	0.10	0.01	0.01	1.59
MELA	PM10	Mercury	100	94	6	94.00	0.00	0.00	0.00	0.00	0.86
MELA	PM10	Nickel	100	93	7	93.00	0.00	0.01	0.00	0.00	0.82
MELA	PM10	Potassium	100	100	0	100.00	0.03	0.49	0.16	0.08	0.53
MELA	PM10	Selenium	100	93	7	93.00	0.00	0.00	0.00	0.00	0.76
MELA	PM10	Sodium	100	100	0	100.00	0.08	6.09	1.18	1.36	1.15
MELA	PM2.5	Antimony	46	31	15	67.39	0.00	0.03	0.00	0.01	2.98
MELA	PM2.5	Arsenic	46	42	4	91.30	0.00	0.00	0.00	0.00	0.87
MELA	PM2.5	Beryllium	46	37	9	80.43	0.00	0.00	0.00	0.00	0.60
MELA	PM2.5	Cadmium	46	41	5	89.13	0.00	0.00	0.00	0.00	1.08
MELA	PM2.5	Chromium	46	44	2	95.65	0.00	0.00	0.00	0.00	0.57
MELA	PM2.5	Cobalt	46	10	36	21.74	0.00	0.00	0.00	0.00	1.07
MELA	PM2.5	Lead	46	46	0	100.00	0.00	0.02	0.00	0.00	1.22
MELA	PM2.5	Manganese	46	45	1	97.83	0.00	0.00	0.00	0.00	0.69
MELA	PM2.5	Mercury	46	38	8	82.61	0.00	0.00	0.00	0.00	0.71
MELA	PM2.5	Nickel	46	42	4	91.30	0.00	0.01	0.00	0.00	0.78
MELA	PM2.5	Potassium	46	46	0	100.00	0.02	0.23	0.09	0.04	0.51
MELA	PM2.5	Selenium	46	38	8	82.61	0.00	0.00	0.00	0.00	0.85
MELA	PM2.5	Sodium	46	46	0	100.00	0.05	0.38	0.14	0.08	0.61

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
MFLA	PM10	Antimony	134	123	11	91.79	0.00	0.00	0.00	0.00	0.77
MFLA	PM10	Arsenic	134	121	13	90.30	0.00	0.00	0.00	0.00	0.81
MFLA	PM10	Beryllium	134	102	32	76.12	0.00	0.00	0.00	0.00	0.81
MFLA	PM10	Cadmium	134	126	8	94.03	0.00	0.00	0.00	0.00	0.65
MFLA	PM10	Chromium	134	130	4	97.01	0.00	0.00	0.00	0.00	0.54
MFLA	PM10	Cobalt	134	83	51	61.94	0.00	0.00	0.00	0.00	0.85
MFLA	PM10	Lead	134	134	0	100.00	0.00	0.03	0.00	0.00	1.16
MFLA	PM10	Manganese	134	134	0	100.00	0.00	0.04	0.00	0.00	0.99
MFLA	PM10	Mercury	134	122	12	91.04	0.00	0.00	0.00	0.00	0.99
MFLA	PM10	Nickel	134	121	13	90.30	0.00	0.01	0.00	0.00	0.95
MFLA	PM10	Potassium	134	132	2	98.51	0.03	0.39	0.14	0.08	0.54
MFLA	PM10	Selenium	134	126	8	94.03	0.00	0.00	0.00	0.00	0.75
MFLA	PM10	Sodium	134	133	1	99.25	0.03	6.09	1.18	1.33	1.13
MFLA	PM2.5	Antimony	43	30	13	69.77	0.00	0.00	0.00	0.00	0.89
MFLA	PM2.5	Arsenic	43	37	6	86.05	0.00	0.00	0.00	0.00	0.76
MFLA	PM2.5	Beryllium	43	36	7	83.72	0.00	0.00	0.00	0.00	0.51
MFLA	PM2.5	Cadmium	43	37	6	86.05	0.00	0.00	0.00	0.00	0.63
MFLA	PM2.5	Chromium	43	40	3	93.02	0.00	0.00	0.00	0.00	0.53
MFLA	PM2.5	Cobalt	43	11	32	25.58	0.00	0.00	0.00	0.00	1.30
MFLA	PM2.5	Lead	43	43	0	100.00	0.00	0.02	0.00	0.00	1.17
MFLA	PM2.5	Manganese	43	40	3	93.02	0.00	0.00	0.00	0.00	0.53
MFLA	PM2.5	Mercury	43	33	10	76.74	0.00	0.00	0.00	0.00	0.62
MFLA	PM2.5	Nickel	43	39	4	90.70	0.00	0.07	0.00	0.01	3.26
MFLA	PM2.5	Potassium	43	43	0	100.00	0.03	0.22	0.08	0.04	0.55
MFLA	PM2.5	Selenium	43	37	6	86.05	0.00	0.00	0.00	0.00	0.77
MFLA	PM2.5	Sodium	43	43	0	100.00	0.04	0.61	0.14	0.10	0.74

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
NGLA	PM10	Antimony	29	25	4	86.21	0.00	0.01	0.00	0.00	0.90
NGLA	PM10	Arsenic	29	29	0	100.00	0.00	0.01	0.00	0.00	0.88
NGLA	PM10	Beryllium	29	18	11	62.07	0.00	0.00	0.00	0.00	0.55
NGLA	PM10	Cadmium	29	28	1	96.55	0.00	0.00	0.00	0.00	0.61
NGLA	PM10	Chromium	29	29	0	100.00	0.00	0.01	0.00	0.00	0.66
NGLA	PM10	Cobalt	29	15	14	51.72	0.00	0.00	0.00	0.00	0.82
NGLA	PM10	Lead	29	29	0	100.00	0.00	0.02	0.00	0.00	1.04
NGLA	PM10	Manganese	29	29	0	100.00	0.00	0.01	0.00	0.00	0.64
NGLA	PM10	Mercury	29	27	2	93.10	0.00	0.00	0.00	0.00	0.88
NGLA	PM10	Nickel	29	22	7	75.86	0.00	0.05	0.00	0.01	2.98
NGLA	PM10	Potassium	29	29	0	100.00	0.07	0.51	0.16	0.10	0.61
NGLA	PM10	Selenium	29	26	3	89.66	0.00	0.00	0.00	0.00	0.76
NGLA	PM10	Sodium	29	29	0	100.00	0.04	5.75	0.84	1.11	1.33
NGLA	PM2.5	Antimony	23	22	1	95.65	0.00	0.01	0.00	0.00	1.15
NGLA	PM2.5	Arsenic	23	23	0	100.00	0.00	0.01	0.00	0.00	0.97
NGLA	PM2.5	Beryllium	23	18	5	78.26	0.00	0.00	0.00	0.00	0.31
NGLA	PM2.5	Cadmium	23	22	1	95.65	0.00	0.00	0.00	0.00	0.71
NGLA	PM2.5	Chromium	23	23	0	100.00	0.00	0.00	0.00	0.00	0.38
NGLA	PM2.5	Cobalt	23	12	11	52.17	0.00	0.00	0.00	0.00	0.73
NGLA	PM2.5	Lead	23	23	0	100.00	0.00	0.06	0.01	0.01	1.64
NGLA	PM2.5	Manganese	23	23	0	100.00	0.00	0.01	0.00	0.00	0.97
NGLA	PM2.5	Mercury	23	20	3	86.96	0.00	0.00	0.00	0.00	0.77
NGLA	PM2.5	Nickel	23	16	7	69.57	0.00	0.00	0.00	0.00	0.51
NGLA	PM2.5	Potassium	23	23	0	100.00	0.03	0.21	0.10	0.05	0.47
NGLA	PM2.5	Selenium	23	20	3	86.96	0.00	0.00	0.00	0.00	0.80
NGLA	PM2.5	Sodium	23	23	0	100.00	0.04	0.24	0.11	0.05	0.52

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
PCMS	PM10	Antimony	9	9	0	100.00	0.00	0.00	0.00	0.00	0.46
PCMS	PM10	Arsenic	9	4	5	44.44	0.00	0.01	0.00	0.00	0.74
PCMS	PM10	Beryllium	9	4	5	44.44	0.00	0.00	0.00	0.00	0.77
PCMS	PM10	Cadmium	9	9	0	100.00	0.00	0.00	0.00	0.00	0.39
PCMS	PM10	Chromium	9	8	1	88.89	0.00	0.01	0.00	0.00	0.44
PCMS	PM10	Cobalt	9	5	4	55.56	0.00	0.00	0.00	0.00	0.25
PCMS	PM10	Lead	9	9	0	100.00	0.00	0.01	0.00	0.00	0.59
PCMS	PM10	Manganese	9	9	0	100.00	0.00	0.01	0.00	0.00	0.53
PCMS	PM10	Mercury	9	9	0	100.00	0.00	0.00	0.00	0.00	0.75
PCMS	PM10	Nickel	9	8	1	88.89	0.00	0.00	0.00	0.00	0.39
PCMS	PM10	Potassium	9	8	1	88.89	0.06	0.21	0.13	0.04	0.35
PCMS	PM10	Selenium	9	6	3	66.67	0.00	1.29	0.43	0.60	1.41
PCMS	PM10	Sodium	9	9	0	100.00	0.01	3.26	0.95	1.11	1.16

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
PGMS	PM10	Antimony	117	102	15	87.18	0.00	0.01	0.00	0.00	1.05
PGMS	PM10	Arsenic	117	96	21	82.05	0.00	0.01	0.00	0.00	0.99
PGMS	PM10	Beryllium	117	76	41	64.96	0.00	0.00	0.00	0.00	0.84
PGMS	PM10	Cadmium	117	107	10	91.45	0.00	0.00	0.00	0.00	0.60
PGMS	PM10	Chromium	117	116	1	99.15	0.00	0.00	0.00	0.00	0.41
PGMS	PM10	Cobalt	117	60	57	51.28	0.00	0.00	0.00	0.00	0.87
PGMS	PM10	Lead	117	117	0	100.00	0.00	0.04	0.00	0.00	1.13
PGMS	PM10	Manganese	117	117	0	100.00	0.00	0.01	0.00	0.00	0.57
PGMS	PM10	Mercury	117	111	6	94.87	0.00	0.00	0.00	0.00	0.83
PGMS	PM10	Nickel	117	106	11	90.60	0.00	0.01	0.00	0.00	0.81
PGMS	PM10	Potassium	117	116	1	99.15	0.00	0.70	0.14	0.10	0.69
PGMS	PM10	Selenium	117	99	18	84.62	0.00	0.01	0.00	0.00	0.88
PGMS	PM10	Sodium	117	117	0	100.00	0.03	6.72	0.85	1.17	1.38
PGMS	PM2.5	Antimony	95	78	17	82.11	0.00	0.01	0.00	0.00	1.23
PGMS	PM2.5	Arsenic	95	74	21	77.89	0.00	0.01	0.00	0.00	1.10
PGMS	PM2.5	Beryllium	95	53	42	55.79	0.00	0.00	0.00	0.00	0.75
PGMS	PM2.5	Cadmium	95	85	10	89.47	0.00	0.00	0.00	0.00	0.67
PGMS	PM2.5	Chromium	95	93	2	97.89	0.00	0.00	0.00	0.00	0.43
PGMS	PM2.5	Cobalt	95	41	54	43.16	0.00	0.00	0.00	0.00	1.00
PGMS	PM2.5	Lead	95	95	0	100.00	0.00	0.04	0.00	0.00	1.37
PGMS	PM2.5	Manganese	95	91	4	95.79	0.00	0.01	0.00	0.00	0.57
PGMS	PM2.5	Mercury	95	85	10	89.47	0.00	0.00	0.00	0.00	1.02
PGMS	PM2.5	Nickel	95	80	15	84.21	0.00	0.17	0.00	0.02	5.50
PGMS	PM2.5	Potassium	95	94	1	98.95	0.01	0.68	0.10	0.09	0.95
PGMS	PM2.5	Selenium	95	78	17	82.11	0.00	0.00	0.00	0.00	0.79
PGMS	PM2.5	Sodium	95	95	0	100.00	0.02	1.11	0.15	0.16	1.04

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SAMS	PM10	Antimony	178	148	30	83.15	0.00	0.00	0.00	0.00	0.78
SAMS	PM10	Arsenic	178	135	43	75.84	0.00	0.00	0.00	0.00	0.86
SAMS	PM10	Beryllium	178	100	78	56.18	0.00	0.00	0.00	0.00	0.88
SAMS	PM10	Cadmium	178	163	15	91.57	0.00	0.00	0.00	0.00	1.18
SAMS	PM10	Chromium	178	175	3	98.31	0.00	0.01	0.00	0.00	0.67
SAMS	PM10	Cobalt	178	95	83	53.37	0.00	0.00	0.00	0.00	1.13
SAMS	PM10	Lead	178	178	0	100.00	0.00	0.02	0.00	0.00	0.85
SAMS	PM10	Manganese	178	178	0	100.00	0.00	0.01	0.00	0.00	0.65
SAMS	PM10	Mercury	178	166	12	93.26	0.00	0.00	0.00	0.00	0.92
SAMS	PM10	Nickel	178	139	39	78.09	0.00	0.01	0.00	0.00	1.23
SAMS	PM10	Potassium	178	178	0	100.00	0.03	0.36	0.12	0.05	0.41
SAMS	PM10	Selenium	178	126	52	70.79	0.00	1.29	0.02	0.13	6.38
SAMS	PM10	Sodium	178	178	0	100.00	0.03	5.25	0.57	0.82	1.44
SAMS	PM2.5	Antimony	129	104	25	80.62	0.00	0.00	0.00	0.00	0.85
SAMS	PM2.5	Arsenic	129	91	38	70.54	0.00	0.00	0.00	0.00	0.81
SAMS	PM2.5	Beryllium	129	69	60	53.49	0.00	0.00	0.00	0.00	0.66
SAMS	PM2.5	Cadmium	129	114	15	88.37	0.00	0.00	0.00	0.00	0.63
SAMS	PM2.5	Chromium	129	127	2	98.45	0.00	0.00	0.00	0.00	0.56
SAMS	PM2.5	Cobalt	129	56	73	43.41	0.00	0.00	0.00	0.00	1.00
SAMS	PM2.5	Lead	129	128	1	99.22	0.00	0.01	0.00	0.00	0.72
SAMS	PM2.5	Manganese	129	121	8	93.80	0.00	0.00	0.00	0.00	0.63
SAMS	PM2.5	Mercury	129	115	14	89.15	0.00	0.00	0.00	0.00	0.83
SAMS	PM2.5	Nickel	129	95	34	73.64	0.00	0.01	0.00	0.00	1.15
SAMS	PM2.5	Potassium	129	129	0	100.00	0.01	0.42	0.08	0.04	0.52
SAMS	PM2.5	Selenium	129	82	47	63.57	0.00	0.00	0.00	0.00	0.79
SAMS	PM2.5	Sodium	129	129	0	100.00	0.02	3.77	0.15	0.33	2.27

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
SWLA	PM10	Antimony	24	19	5	79.17	0.00	0.00	0.00	0.00	0.60
SWLA	PM10	Arsenic	24	23	1	95.83	0.00	0.03	0.00	0.01	1.89
SWLA	PM10	Beryllium	24	24	0	100.00	0.00	0.00	0.00	0.00	0.51
SWLA	PM10	Cadmium	24	22	2	91.67	0.00	0.00	0.00	0.00	0.57
SWLA	PM10	Chromium	24	22	2	91.67	0.00	0.00	0.00	0.00	0.40
SWLA	PM10	Cobalt	24	1	23	4.17	0.00	0.00	0.00	0.00	0.00
SWLA	PM10	Lead	24	24	0	100.00	0.00	0.03	0.01	0.01	1.17
SWLA	PM10	Manganese	24	24	0	100.00	0.00	0.01	0.00	0.00	0.60
SWLA	PM10	Mercury	24	20	4	83.33	0.00	0.00	0.00	0.00	0.89
SWLA	PM10	Nickel	24	24	0	100.00	0.00	0.01	0.00	0.00	0.93
SWLA	PM10	Potassium	24	24	0	100.00	0.08	0.28	0.15	0.05	0.37
SWLA	PM10	Selenium	24	21	3	87.50	0.00	0.00	0.00	0.00	0.55
SWLA	PM10	Sodium	24	24	0	100.00	0.03	2.79	0.64	0.70	1.10
SWLA	PM2.5	Antimony	26	17	9	65.38	0.00	0.01	0.00	0.00	1.12
SWLA	PM2.5	Arsenic	26	25	1	96.15	0.00	0.03	0.00	0.01	1.80
SWLA	PM2.5	Beryllium	26	26	0	100.00	0.00	0.00	0.00	0.00	0.60
SWLA	PM2.5	Cadmium	26	23	3	88.46	0.00	0.00	0.00	0.00	0.63
SWLA	PM2.5	Chromium	26	23	3	88.46	0.00	0.00	0.00	0.00	0.44
SWLA	PM2.5	Cobalt	26	0	26	0.00					
SWLA	PM2.5	Lead	26	26	0	100.00	0.00	0.03	0.00	0.01	1.17
SWLA	PM2.5	Manganese	26	25	1	96.15	0.00	0.00	0.00	0.00	0.42
SWLA	PM2.5	Mercury	26	21	5	80.77	0.00	0.00	0.00	0.00	0.70
SWLA	PM2.5	Nickel	26	25	1	96.15	0.00	0.01	0.00	0.00	0.99
SWLA	PM2.5	Potassium	26	26	0	100.00	0.04	0.23	0.11	0.05	0.43
SWLA	PM2.5	Selenium	26	23	3	88.46	0.00	0.00	0.00	0.00	0.66
SWLA	PM2.5	Sodium	26	26	0	100.00	0.02	0.29	0.11	0.07	0.61

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
UNLA	PM10	Antimony	46	39	7	84.78	0.00	0.00	0.00	0.00	0.74
UNLA	PM10	Arsenic	46	43	3	93.48	0.00	0.00	0.00	0.00	0.66
UNLA	PM10	Beryllium	46	42	4	91.30	0.00	0.00	0.00	0.00	0.70
UNLA	PM10	Cadmium	46	44	2	95.65	0.00	0.00	0.00	0.00	0.51
UNLA	PM10	Chromium	46	46	0	100.00	0.00	0.00	0.00	0.00	0.47
UNLA	PM10	Cobalt	46	20	26	43.48	0.00	0.00	0.00	0.00	0.93
UNLA	PM10	Lead	46	46	0	100.00	0.00	0.03	0.01	0.01	1.19
UNLA	PM10	Manganese	46	46	0	100.00	0.00	0.02	0.01	0.00	0.63
UNLA	PM10	Mercury	46	44	2	95.65	0.00	0.00	0.00	0.00	0.90
UNLA	PM10	Nickel	46	41	5	89.13	0.00	0.01	0.00	0.00	0.96
UNLA	PM10	Potassium	46	46	0	100.00	0.06	0.41	0.14	0.07	0.46
UNLA	PM10	Selenium	46	45	1	97.83	0.00	0.36	0.01	0.05	6.02
UNLA	PM10	Sodium	46	46	0	100.00	0.08	5.86	0.95	1.19	1.25
UNLA	PM2.5	Antimony	26	21	5	80.77	0.00	0.03	0.00	0.01	2.46
UNLA	PM2.5	Arsenic	26	25	1	96.15	0.00	0.02	0.00	0.00	2.37
UNLA	PM2.5	Beryllium	26	25	1	96.15	0.00	0.00	0.00	0.00	2.14
UNLA	PM2.5	Cadmium	26	24	2	92.31	0.00	0.03	0.00	0.01	3.51
UNLA	PM2.5	Chromium	26	26	0	100.00	0.00	0.03	0.00	0.01	2.15
UNLA	PM2.5	Cobalt	26	9	17	34.62	0.00	0.00	0.00	0.00	1.50
UNLA	PM2.5	Lead	26	26	0	100.00	0.00	0.07	0.01	0.01	1.93
UNLA	PM2.5	Manganese	26	26	0	100.00	0.00	0.02	0.00	0.00	1.78
UNLA	PM2.5	Mercury	26	24	2	92.31	0.00	0.01	0.00	0.00	2.30
UNLA	PM2.5	Nickel	26	24	2	92.31	0.00	0.01	0.00	0.00	1.39
UNLA	PM2.5	Potassium	26	26	0	100.00	0.04	0.28	0.10	0.05	0.50
UNLA	PM2.5	Selenium	26	25	1	96.15	0.00	0.03	0.00	0.01	3.09
UNLA	PM2.5	Sodium	26	26	0	100.00	0.05	0.29	0.10	0.06	0.62

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
USLA	PM10	Antimony	14	10	4	71.43	0.00	0.00	0.00	0.00	0.79
USLA	PM10	Arsenic	14	12	2	85.71	0.00	0.00	0.00	0.00	0.36
USLA	PM10	Beryllium	14	7	7	50.00	0.00	0.00	0.00	0.00	0.36
USLA	PM10	Cadmium	14	12	2	85.71	0.00	0.00	0.00	0.00	0.48
USLA	PM10	Chromium	14	14	0	100.00	0.00	0.00	0.00	0.00	0.36
USLA	PM10	Cobalt	14	8	6	57.14	0.00	0.00	0.00	0.00	0.70
USLA	PM10	Lead	14	14	0	100.00	0.00	0.01	0.00	0.00	0.39
USLA	PM10	Manganese	14	14	0	100.00	0.00	0.05	0.01	0.01	1.17
USLA	PM10	Mercury	14	14	0	100.00	0.00	0.00	0.00	0.00	0.58
USLA	PM10	Nickel	14	14	0	100.00	0.00	0.01	0.00	0.00	0.99
USLA	PM10	Potassium	14	14	0	100.00	0.11	0.19	0.13	0.02	0.18
USLA	PM10	Selenium	14	11	3	78.57	0.00	0.00	0.00	0.00	0.57
USLA	PM10	Sodium	14	14	0	100.00	0.13	2.26	0.54	0.58	1.09
USLA	PM2.5	Antimony	22	16	6	72.73	0.00	0.00	0.00	0.00	0.62
USLA	PM2.5	Arsenic	22	19	3	86.36	0.00	0.00	0.00	0.00	0.52
USLA	PM2.5	Beryllium	22	13	9	59.09	0.00	0.00	0.00	0.00	0.42
USLA	PM2.5	Cadmium	22	19	3	86.36	0.00	0.00	0.00	0.00	0.60
USLA	PM2.5	Chromium	22	22	0	100.00	0.00	0.00	0.00	0.00	0.26
USLA	PM2.5	Cobalt	22	10	12	45.45	0.00	0.00	0.00	0.00	0.63
USLA	PM2.5	Lead	22	22	0	100.00	0.00	0.02	0.00	0.00	1.07
USLA	PM2.5	Manganese	22	22	0	100.00	0.00	0.01	0.00	0.00	1.08
USLA	PM2.5	Mercury	22	22	0	100.00	0.00	0.00	0.00	0.00	0.73
USLA	PM2.5	Nickel	22	21	1	95.45	0.00	0.01	0.00	0.00	1.11
USLA	PM2.5	Potassium	22	22	0	100.00	0.04	0.24	0.10	0.05	0.49
USLA	PM2.5	Selenium	22	18	4	81.82	0.00	0.00	0.00	0.00	0.69
USLA	PM2.5	Sodium	22	22	0	100.00	0.05	0.46	0.14	0.10	0.72

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
WALA	PM10	Antimony	59	54	5	91.53	0.00	0.00	0.00	0.00	0.74
WALA	PM10	Arsenic	59	50	9	84.75	0.00	0.00	0.00	0.00	0.77
WALA	PM10	Beryllium	59	44	15	74.58	0.00	0.00	0.00	0.00	0.82
WALA	PM10	Cadmium	59	53	6	89.83	0.00	0.00	0.00	0.00	0.65
WALA	PM10	Chromium	59	59	0	100.00	0.00	0.00	0.00	0.00	0.42
WALA	PM10	Cobalt	59	27	32	45.76	0.00	0.00	0.00	0.00	0.74
WALA	PM10	Lead	59	59	0	100.00	0.00	0.03	0.01	0.01	0.97
WALA	PM10	Manganese	59	59	0	100.00	0.00	0.02	0.01	0.00	0.61
WALA	PM10	Mercury	59	57	2	96.61	0.00	0.00	0.00	0.00	1.03
WALA	PM10	Nickel	59	53	6	89.83	0.00	0.01	0.00	0.00	0.81
WALA	PM10	Potassium	59	59	0	100.00	0.02	0.42	0.16	0.08	0.50
WALA	PM10	Selenium	59	51	8	86.44	0.00	0.00	0.00	0.00	0.73
WALA	PM10	Sodium	59	59	0	100.00	0.02	5.46	0.94	1.13	1.20
WALA	PM2.5	Antimony	41	28	13	68.29	0.00	0.00	0.00	0.00	0.78
WALA	PM2.5	Arsenic	41	35	6	85.37	0.00	0.00	0.00	0.00	0.81
WALA	PM2.5	Beryllium	41	32	9	78.05	0.00	0.00	0.00	0.00	0.53
WALA	PM2.5	Cadmium	41	34	7	82.93	0.00	0.00	0.00	0.00	0.60
WALA	PM2.5	Chromium	41	41	0	100.00	0.00	0.00	0.00	0.00	0.43
WALA	PM2.5	Cobalt	41	14	27	34.15	0.00	0.00	0.00	0.00	0.66
WALA	PM2.5	Lead	41	40	1	97.56	0.00	0.02	0.00	0.00	1.00
WALA	PM2.5	Manganese	41	39	2	95.12	0.00	0.00	0.00	0.00	0.58
WALA	PM2.5	Mercury	41	38	3	92.68	0.00	0.00	0.00	0.00	0.63
WALA	PM2.5	Nickel	41	35	6	85.37	0.00	0.01	0.00	0.00	0.84
WALA	PM2.5	Potassium	41	41	0	100.00	0.01	0.33	0.10	0.06	0.61
WALA	PM2.5	Selenium	41	33	8	80.49	0.00	0.02	0.00	0.00	2.22
WALA	PM2.5	Sodium	41	41	0	100.00	0.03	0.45	0.11	0.08	0.69

## Metal Sampling Statistics

Monitor	PM Type	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
WAMS	PM10	Antimony	9	9	0	100.00	0.00	0.00	0.00	0.00	0.39
WAMS	PM10	Arsenic	9	4	5	44.44	0.00	0.01	0.00	0.00	0.82
WAMS	PM10	Beryllium	9	4	5	44.44	0.00	0.00	0.00	0.00	0.79
WAMS	PM10	Cadmium	9	9	0	100.00	0.00	0.00	0.00	0.00	0.40
WAMS	PM10	Chromium	9	8	1	88.89	0.00	0.01	0.00	0.00	0.46
WAMS	PM10	Cobalt	9	5	4	55.56	0.00	0.00	0.00	0.00	0.25
WAMS	PM10	Lead	9	9	0	100.00	0.00	0.01	0.00	0.00	0.72
WAMS	PM10	Manganese	9	9	0	100.00	0.00	0.01	0.01	0.00	0.37
WAMS	PM10	Mercury	9	9	0	100.00	0.00	0.00	0.00	0.00	0.96
WAMS	PM10	Nickel	9	8	1	88.89	0.00	0.00	0.00	0.00	0.31
WAMS	PM10	Potassium	9	8	1	88.89	0.07	0.22	0.15	0.05	0.32
WAMS	PM10	Selenium	9	7	2	77.78	0.00	1.32	0.37	0.59	1.58
WAMS	PM10	Sodium	9	9	0	100.00	0.03	3.71	1.14	1.24	1.08

## **Appendix H**

### **Hexavalent Chromium Sampling Statistics**

## Hexavalent Chromium Sampling Statistics

Monitor	Analyte	# of Samples	# of Detects	# of Non-Detects	% of Detects	Minimum	Maximum	Arithmetic Mean	Standard Deviation	Coefficient of Variance
GPMS	Hexavalent Chromium	94	61	33	64.89	0.00	0.08	0.03	0.02	0.63
KELA	Hexavalent Chromium	123	97	26	78.86	0.00	0.37	0.03	0.04	1.17
SAMS	Hexavalent Chromium	95	31	64	32.63	0.00	0.03	0.01	0.01	0.52

**Appendix I**  
**VOC Sampling Results**

**Sample Date/Time:** 10/7/2005 09:06  
**Sample Type:** Field Sample  
**ID:** 5101205-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.53
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.15
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.41
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.72
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.47
o-Xylene	0.24

**Sample Date/Time:** 10/8/2005 08:39  
**Sample Type:** Field Sample  
**ID:** 5101205-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.50
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.55
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.23
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.55
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.28
o-Xylene	0.14

**Sample Date/Time:** 10/9/2005 12:00  
**Sample Type:** Field Sample  
**ID:** 5101205-03

Units	ppbv
Acetonitrile	ND
Acetylene	0.69
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.28
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.83
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.35
o-Xylene	0.17

Sample Date/Time: 10/10/2005 08:26

Sample Type: Field Sample

ID: 5101205-04

Units	ppbv
Acetonitrile	ND
Acetylene	1.41
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.55
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.24
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	0.50
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	2.08
1,2,4-Trichlorobenzene	0.04
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.27
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.69
o-Xylene	0.31

Sample Date/Time: 10/11/2005 08:36

Sample Type: Field Sample

ID: 5101301-03

Units	ppbv
Acetonitrile	ND
Acetylene	1.04
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.40
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.12
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.48
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.89
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.27
o-Xylene	0.13

Sample Date/Time: 10/12/2005 12:00

Sample Type: Field Sample

ID: 5101401-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.54
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.35
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	1.11
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.33
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.49
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.83
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.25
o-Xylene	0.10

Sample Date/Time:	10/13/2005 10:16
Sample Type:	Field Sample
ID:	5101703-03
Units	ppbv
Acetonitrile	ND
Acetylene	0.86
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.45
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.04
Chloromethane	1.13
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.11
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.15
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.58
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.33
Toluene	1.57
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.36
o-Xylene	0.14

Sample Date/Time:	10/14/2005 09:52
Sample Type:	Field Sample
ID:	5101911-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.64
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.59
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.12
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.87
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.86
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.31
o-Xylene	0.14

Sample Date/Time:	10/15/2005 09:12
Sample Type:	Field Sample
ID:	5101911-03
Units	ppbv
Acetonitrile	ND
Acetylene	1.54
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.06
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.14
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.97
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.09
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.32
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	1.62
Styrene	0.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	2.47
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.28
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.86
o-Xylene	0.37

**Sample Date/Time:** 10/16/2005 08:30  
**Sample Type:** Field Sample  
**ID:** 5101911-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.46
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	0.06
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.25
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.76
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.23
o-Xylene	0.11

**Sample Date/Time:** 10/17/2005 08:57  
**Sample Type:** Field Sample  
**ID:** 5101911-04

Units	ppbv
Acetonitrile	ND
Acetylene	3.29
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	2.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.32
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.06
Chloromethane	2.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.13
Dichlorodifluoromethane	0.72
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.67
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.22
Propylene	3.60
Styrene	0.18
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	5.35
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.69
1,3,5-Trimethylbenzene	0.21
Vinyl chloride	ND
m,p-Xylene	1.82
o-Xylene	0.79

**Sample Date/Time:** 10/18/2005 08:02  
**Sample Type:** Field Sample  
**ID:** 5102003-01

Units	ppbv
Acetonitrile	ND
Acetylene	2.40
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.17
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.06
Chloromethane	1.01
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.14
Dichlorodifluoromethane	0.69
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.51
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.15
Propylene	1.48
Styrene	0.17
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	4.06
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.57
1,3,5-Trimethylbenzene	0.17
Vinyl chloride	ND
m,p-Xylene	1.44
o-Xylene	0.63

Sample Date/Time: 10/19/2005 08:29

Sample Type: Duplicate (D2)

ID: 5102111-02

Units	ppbv
Acetonitrile	ND
Acetylene	1.76
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.20
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	1.53
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.02
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.33
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.10
Propylene	1.89
Styrene	0.19
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	2.53
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.33
1,3,5-Trimethylbenzene	0.10
Vinyl chloride	ND
m,p-Xylene	0.85
o-Xylene	0.37

Sample Date/Time: 10/19/2005 08:29

Sample Type: Primary (D1)

ID: 5102111-01

Units	ppbv
Acetonitrile	ND
Acetylene	1.70
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.17
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	1.43
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.32
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.10
Propylene	1.81
Styrene	0.20
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	2.46
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.32
1,3,5-Trimethylbenzene	0.10
Vinyl chloride	ND
m,p-Xylene	0.83
o-Xylene	0.36

Sample Date/Time: 10/19/2005 08:29

Sample Type: Replicate (R1)

ID: 5102111-01

Units	ppbv
Acetonitrile	ND
Acetylene	1.74
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.19
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	1.52
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.33
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.10
Propylene	1.85
Styrene	0.19
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	2.52
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.33
1,3,5-Trimethylbenzene	0.10
Vinyl chloride	ND
m,p-Xylene	0.85
o-Xylene	0.37

Sample Date/Time:	10/19/2005 08:29
Sample Type:	Replicate (R2)
ID:	5102111-02
Units	ppbv
Acetonitrile	ND
Acetylene	1.25
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.20
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	1.52
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.31
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.10
Propylene	1.88
Styrene	0.19
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	2.38
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.32
1,3,5-Trimethylbenzene	0.10
Vinyl chloride	ND
m,p-Xylene	0.81
o-Xylene	0.35

Sample Date/Time:	10/20/2005 08:58
Sample Type:	Field Sample
ID:	5102503-06
Units	ppbv
Acetonitrile	ND
Acetylene	1.12
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.55
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.91
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.69
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.20
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.57
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	1.47
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.54
o-Xylene	0.23

Sample Date/Time:	10/21/2005 08:44
Sample Type:	Field Sample
ID:	5102503-07
Units	ppbv
Acetonitrile	5.08
Acetylene	0.61
Acrolein	1.34
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.37
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.07
Chloroform	0.02
Chloromethane	1.16
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.59
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.65
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.22
o-Xylene	0.10

Sample Date/Time: 10/22/2005 08:12

Sample Type: Field Sample

ID: 5102503-08

Units	ppbv
Acetonitrile	ND
Acetylene	0.45
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.22
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.39
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.07

Sample Date/Time: 10/23/2005 08:47

Sample Type: Field Sample

ID: 5102503-09

Units	ppbv
Acetonitrile	ND
Acetylene	0.38
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.29
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.31
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.06

Sample Date/Time: 10/24/2005 09:20

Sample Type: Field Sample

ID: 5102603-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.85
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.25
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.34
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.46
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.08

**Sample Date/Time:** 10/25/2005 08:58  
**Sample Type:** Field Sample  
**ID:** 5102734-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.73
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.30
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.44
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.54
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.19
o-Xylene	0.09

**Sample Date/Time:** 10/26/2005 09:28  
**Sample Type:** Duplicate (D2)  
**ID:** 5102801-04

Units	ppbv
Acetonitrile	1450.00
Acetylene	2.14
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.81
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.12
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.86
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.28
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.08
Propylene	1.46
Styrene	0.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	1.91
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.72
o-Xylene	0.31

**Sample Date/Time:** 10/26/2005 09:28  
**Sample Type:** Primary (D1)  
**ID:** 5102801-03

Units	ppbv
Acetonitrile	1210.00
Acetylene	2.07
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.67
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.17
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.86
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.24
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	1.44
Styrene	0.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.61
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.24
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.62
o-Xylene	0.27

Sample Date/Time: 10/26/2005 09:28

Sample Type: Replicate (R1)

ID: 5102801-03

Units	ppbv
Acetonitrile	1100.00
Acetylene	1.98
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.64
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.16
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.23
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	1.36
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.55
1,2,4-Trichlorobenzene	0.04
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.23
1,3,5-Trimethylbenzene	0.07
Vinyl chloride	ND
m,p-Xylene	0.59
o-Xylene	0.26

Sample Date/Time: 10/26/2005 09:28

Sample Type: Replicate (R2)

ID: 5102801-04

Units	ppbv
Acetonitrile	1320.00
Acetylene	2.15
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.69
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.12
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.86
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.25
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	1.44
Styrene	0.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.67
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.23
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.64
o-Xylene	0.28

Sample Date/Time: 10/27/2005 00:00

Sample Type: Field Sample

ID: 5110108-04

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time: 10/28/2005 10:38

Sample Type: Field Sample

ID: 5110108-01

Units	ppbv
Acetonitrile	1.79
Acetylene	0.70
Acrolein	0.35
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.34
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.48
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.08

Sample Date/Time: 10/29/2005 11:01

Sample Type: Field Sample

ID: 5110108-02

Units	ppbv
Acetonitrile	2.03
Acetylene	2.29
Acrolein	1.84
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.68
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.14
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.69
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.21
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	1.38
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	1.46
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.23
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.56
o-Xylene	0.24

Sample Date/Time: 10/30/2005 11:14

Sample Type: Field Sample

ID: 5110108-03

Units	ppbv
Acetonitrile	4.12
Acetylene	0.42
Acrolein	0.37
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.41
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	0.02
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.14
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.53
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	1.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.37
o-Xylene	0.16

Sample Date/Time: 10/31/2005 11:22

Sample Type: Field Sample

ID: 5110215-01

Units	ppbv
Acetonitrile	2.92
Acetylene	0.92
Acrolein	0.66
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.50
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.17
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.77
Styrene	0.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.05
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.39
o-Xylene	0.17

Sample Date/Time: 11/1/2005 11:48

Sample Type: Field Sample

ID: 5110302-01

Units	ppbv
Acetonitrile	2.76
Acetylene	0.63
Acrolein	0.65
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.30
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.39
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.07

Sample Date/Time: 11/2/2005 23:12

Sample Type: Duplicate (D2)

ID: 5110402-02

Units	ppbv
Acetonitrile	23.30
Acetylene	2.98
Acrolein	0.55
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.22
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	1.14
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.07
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.42
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.13
Propylene	1.99
Styrene	0.22
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	3.21
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.74
1,3,5-Trimethylbenzene	0.28
Vinyl chloride	ND
m,p-Xylene	1.19
o-Xylene	0.52

Sample Date/Time: 11/2/2005 23:12

Sample Type: Primary (D1)

ID: 5110402-01

Units	ppbv
Acetonitrile	28.40
Acetylene	3.24
Acrolein	0.58
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.25
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	1.23
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.07
Dichlorodifluoromethane	0.75
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.43
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.14
Propylene	2.17
Styrene	0.23
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	3.28
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.74
1,3,5-Trimethylbenzene	0.28
Vinyl chloride	ND
m,p-Xylene	1.23
o-Xylene	0.53

Sample Date/Time: 11/2/2005 23:12

Sample Type: Replicate (R1)

ID: 5110402-01

Units	ppbv
Acetonitrile	26.20
Acetylene	2.99
Acrolein	0.49
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.01
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.22
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.04
Chloromethane	1.13
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.06
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.38
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.12
Propylene	1.99
Styrene	0.20
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	2.86
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.63
1,3,5-Trimethylbenzene	0.24
Vinyl chloride	ND
m,p-Xylene	1.07
o-Xylene	0.46

Sample Date/Time: 11/2/2005 23:12

Sample Type: Replicate (R2)

ID: 5110402-02

Units	ppbv
Acetonitrile	23.40
Acetylene	3.00
Acrolein	0.53
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.05
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.22
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	1.14
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.07
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.40
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.12
Propylene	1.98
Styrene	0.22
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	3.01
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.72
1,3,5-Trimethylbenzene	0.27
Vinyl chloride	ND
m,p-Xylene	1.14
o-Xylene	0.49

**Sample Date/Time:** 11/3/2005 11:26  
**Sample Type:** Field Sample  
**ID:** 5110817-01

Units	ppbv
Acetonitrile	1.85
Acetylene	1.54
Acrolein	0.60
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.55
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	1.00
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.20
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.73
Styrene	0.12
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	1.60
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.55
o-Xylene	0.24

**Sample Date/Time:** 11/4/2005 10:48  
**Sample Type:** Field Sample  
**ID:** 5110817-02

Units	ppbv
Acetonitrile	1.65
Acetylene	0.80
Acrolein	0.66
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.04
Chloroform	0.02
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.45
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.52
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.18
o-Xylene	0.08

**Sample Date/Time:** 11/5/2005 10:48  
**Sample Type:** Field Sample  
**ID:** 5110817-03

Units	ppbv
Acetonitrile	2.16
Acetylene	0.68
Acrolein	0.43
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.30
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	1.03
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.12
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.42
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.90
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.14
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.34
o-Xylene	0.15

**Sample Date/Time:** 11/6/2005 10:53  
**Sample Type:** Field Sample  
**ID:** 5110817-04

Units	ppbv
Acetonitrile	2.30
Acetylene	1.78
Acrolein	0.68
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.74
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.14
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.07
Chloromethane	1.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.06
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.14
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.38
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.10
Propylene	1.21
Styrene	0.56
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	2.69
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.48
1,3,5-Trimethylbenzene	0.15
Vinyl chloride	ND
m,p-Xylene	0.90
o-Xylene	0.45

**Sample Date/Time:** 11/7/2005 10:51  
**Sample Type:** Field Sample  
**ID:** 5110910-01

Units	ppbv
Acetonitrile	0.45
Acetylene	0.50
Acrolein	0.30
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.03
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	1.02
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.33
Styrene	0.16
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.43
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.07

**Sample Date/Time:** 11/8/2005 10:34  
**Sample Type:** Field Sample  
**ID:** 5111003-01

Units	ppbv
Acetonitrile	2.58
Acetylene	1.75
Acrolein	0.77
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.68
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.11
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.05
Chloromethane	1.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.26
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.08
Propylene	1.19
Styrene	0.64
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	1.76
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.66
o-Xylene	0.28

**Sample Date/Time:** 11/9/2005 10:52  
**Sample Type:** Duplicate (D2)  
**ID:** 5111103-02

Units	ppbv
Acetonitrile	2.71
Acetylene	0.84
Acrolein	0.81
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	1.22
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.56
Styrene	0.23
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.54
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	0.01
m,p-Xylene	0.24
o-Xylene	0.13

**Sample Date/Time:** 11/9/2005 10:52  
**Sample Type:** Primary (D1)  
**ID:** 5111103-01

Units	ppbv
Acetonitrile	5.55
Acetylene	0.78
Acrolein	0.74
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	1.21
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.58
Styrene	0.21
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.53
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.18
o-Xylene	0.08

**Sample Date/Time:** 11/9/2005 10:52  
**Sample Type:** Replicate (R1)  
**ID:** 5111103-01

Units	ppbv
Acetonitrile	5.49
Acetylene	0.79
Acrolein	0.73
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	1.22
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.69
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.02
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.58
Styrene	0.20
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.52
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.18
o-Xylene	0.08

**Sample Date/Time:** 11/9/2005 10:52  
**Sample Type:** Replicate (R2)  
**ID:** 5111103-02

Units	ppbv
Acetonitrile	2.47
Acetylene	0.82
Acrolein	0.79
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	1.23
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.57
Styrene	0.23
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.55
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	0.01
m,p-Xylene	0.24
o-Xylene	0.13

**Sample Date/Time:** 11/10/2005 11:40  
**Sample Type:** Field Sample  
**ID:** 5111501-11

Units	ppbv
Acetonitrile	2.04
Acetylene	0.74
Acrolein	0.61
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.86
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.34
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.52
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.19
o-Xylene	0.09

**Sample Date/Time:** 11/11/2005 12:07  
**Sample Type:** Field Sample  
**ID:** 5111501-12

Units	ppbv
Acetonitrile	14.70
Acetylene	2.33
Acrolein	0.50
Acrylonitrile	0.06
tert-Amyl Methyl Ether	ND
Benzene	0.89
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.16
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	1.10
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.71
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.29
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	1.52
Styrene	0.19
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	2.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.29
1,3,5-Trimethylbenzene	0.10
Vinyl chloride	ND
m,p-Xylene	0.77
o-Xylene	0.33

**Sample Date/Time:** 11/12/2005 11:51  
**Sample Type:** Field Sample  
**ID:** 5111501-13

Units	ppbv
Acetonitrile	2.47
Acetylene	1.43
Acrolein	0.85
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.69
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.09
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	1.18
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.69
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.18
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	1.08
Styrene	0.16
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	1.55
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.46
o-Xylene	0.19

**Sample Date/Time:** 11/13/2005 11:47  
**Sample Type:** Field Sample  
**ID:** 5111501-14

Units	ppbv
Acetonitrile	2.74
Acetylene	0.39
Acrolein	0.84
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.20
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.05

**Sample Date/Time:** 11/14/2005 11:11  
**Sample Type:** Field Sample  
**ID:** 5111601-01

Units	ppbv
Acetonitrile	3.75
Acetylene	0.33
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.13
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.22
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time:	11/15/2005 10:36
Sample Type:	Field Sample
ID:	5111702-01
Units	ppbv
Acetonitrile	2.83
Acetylene	0.33
Acrolein	0.53
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.03
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.18
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.14
1,2,4-Trichlorobenzene	0.04
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time:	11/16/2005 23:48
Sample Type:	Duplicate (D2)
ID:	5111813-02
Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time:	11/16/2005 23:48
Sample Type:	Primary (D1)
ID:	5111813-01
Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time: 11/17/2005 11:05

Sample Type: Field Sample

ID: 5112111-01

Units	ppbv
Acetonitrile	4.99
Acetylene	0.69
Acrolein	0.32
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.28
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.29
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time: 11/18/2005 12:06

Sample Type: Field Sample

ID: 5112218-01

Units	ppbv
Acetonitrile	2.17
Acetylene	0.78
Acrolein	1.00
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.35
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.35
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.14
o-Xylene	0.06

Sample Date/Time: 11/19/2005 12:00

Sample Type: Field Sample

ID: 5112218-02

Units	ppbv
Acetonitrile	2.61
Acetylene	0.85
Acrolein	0.66
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.28
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	0.05
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.39
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.49
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.07

Sample Date/Time:	11/20/2005 12:00
Sample Type:	Field Sample
ID:	5112218-03
Units	ppbv
Acetonitrile	2.09
Acetylene	0.86
Acrolein	0.50
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.26
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.33
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.06

Sample Date/Time:	11/21/2005 11:18
Sample Type:	Field Sample
ID:	5112315-01
Units	ppbv
Acetonitrile	1.81
Acetylene	1.08
Acrolein	0.84
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.49
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.03
1,3-Butadiene	0.11
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.87
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.84
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.91
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.74
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.45
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.29
o-Xylene	0.12

Sample Date/Time:	11/22/2005 11:49
Sample Type:	Field Sample
ID:	5112910-22
Units	ppbv
Acetonitrile	ND
Acetylene	1.79
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.30
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.10
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.88
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.75
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.75
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.27
o-Xylene	0.12

**Sample Date/Time:** 11/23/2005 12:24  
**Sample Type:** Field Sample  
**ID:** 5112910-23

Units	ppbv
Acetonitrile	1.85
Acetylene	0.86
Acrolein	1.32
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.40
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.03
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.45
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.13
o-Xylene	0.06

**Sample Date/Time:** 11/24/2005 12:20  
**Sample Type:** Field Sample  
**ID:** 5112910-24

Units	ppbv
Acetonitrile	2.20
Acetylene	1.32
Acrolein	1.28
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.67
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.07
Carbon Tetrachloride	0.14
Chlorobenzene	0.01
Chloroethane	0.04
Chloroform	0.04
Chloromethane	0.83
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.06
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.21
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.08
Propylene	0.79
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.47
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.22
1,3,5-Trimethylbenzene	0.07
Vinyl chloride	0.01
m,p-Xylene	0.56
o-Xylene	0.24

**Sample Date/Time:** 11/25/2005 11:54  
**Sample Type:** Field Sample  
**ID:** 5112910-25

Units	ppbv
Acetonitrile	ND
Acetylene	0.74
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.46
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.14
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.60
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.94
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.42
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	0.01
m,p-Xylene	0.37
o-Xylene	0.16

Sample Date/Time: 11/26/2005 11:53

Sample Type: Field Sample

ID: 5112910-26

Units	ppbv
Acetonitrile	28.60
Acetylene	0.77
Acrolein	0.87
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.29
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time: 11/27/2005 12:33

Sample Type: Field Sample

ID: 5112910-27

Units	ppbv
Acetonitrile	0.70
Acetylene	0.25
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.15
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.19
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time: 11/28/2005 12:00

Sample Type: Field Sample

ID: 5113001-02

Units	ppbv
Acetonitrile	4.57
Acetylene	0.81
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.77
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.40
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.35
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

Sample Date/Time:	11/29/2005 12:22
Sample Type:	Field Sample
ID:	5120108-03
Units	ppbv
Acetonitrile	0.97
Acetylene	1.90
Acrolein	0.58
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.63
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.11
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.21
Hexachloro-1,3-butadiene	0.03
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	1.15
Styrene	0.13
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	1.40
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.58
o-Xylene	0.25

Sample Date/Time:	11/30/2005 11:44
Sample Type:	Duplicate (D2)
ID:	5120226-02
Units	ppbv
Acetonitrile	ND
Acetylene	4.45
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.92
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.23
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.95
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.14
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.26
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	2.01
Styrene	0.15
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	2.27
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.23
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	0.01
m,p-Xylene	0.68
o-Xylene	0.28

Sample Date/Time:	11/30/2005 11:44
Sample Type:	Primary (D1)
ID:	5120226-01
Units	ppbv
Acetonitrile	ND
Acetylene	4.61
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.01
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.24
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.05
Chloromethane	0.98
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.27
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	2.06
Styrene	0.15
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	2.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.23
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.74
o-Xylene	0.29

**Sample Date/Time:** 11/30/2005 11:44  
**Sample Type:** Replicate (R1)  
**ID:** 5120226-01

Units	ppbv
Acetonitrile	ND
Acetylene	4.54
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.04
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.23
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.96
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.12
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.29
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	2.00
Styrene	0.17
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	2.30
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	0.01
m,p-Xylene	0.78
o-Xylene	0.31

**Sample Date/Time:** 11/30/2005 11:44  
**Sample Type:** Replicate (R2)  
**ID:** 5120226-02

Units	ppbv
Acetonitrile	ND
Acetylene	3.78
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.98
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.23
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.85
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.31
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	1.90
Styrene	0.19
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	2.82
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.34
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.33
1,3,5-Trimethylbenzene	0.10
Vinyl chloride	ND
m,p-Xylene	0.82
o-Xylene	0.28

**Sample Date/Time:** 12/1/2005 11:04  
**Sample Type:** Field Sample  
**ID:** 5120602-09

Units	ppbv
Acetonitrile	69.10
Acetylene	0.66
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.25
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.42
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.33
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

Sample Date/Time:	12/2/2005 11:52
Sample Type:	Field Sample
ID:	5120602-10
Units	ppbv
Acetonitrile	2.49
Acetylene	0.52
Acrolein	0.67
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.26
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.32
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.06

Sample Date/Time:	12/3/2005 11:52
Sample Type:	Field Sample
ID:	5120602-11
Units	ppbv
Acetonitrile	3.73
Acetylene	0.28
Acrolein	0.35
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.11
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time:	12/4/2005 12:16
Sample Type:	Field Sample
ID:	5120602-12
Units	ppbv
Acetonitrile	11.20
Acetylene	0.45
Acrolein	0.42
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.85
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.28
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.47
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.07

Sample Date/Time:	12/5/2005 11:36
Sample Type:	Field Sample
ID:	5120701-01
Units	ppbv
Acetonitrile	116.00
Acetylene	0.66
Acrolein	0.54
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.51
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.58
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.20
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.83
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time:	12/6/2005 12:08
Sample Type:	Field Sample
ID:	5120821-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.56
Acrolein	1.79
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.71
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.49
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time:	12/7/2005 12:47
Sample Type:	Duplicate (D2)
ID:	5120950-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.66
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.41
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.28
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

**Sample Date/Time:** 12/7/2005 12:47  
**Sample Type:** Primary (D1)  
**ID:** 5120950-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.72
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.22
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.46
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

**Sample Date/Time:** 12/7/2005 12:47  
**Sample Type:** Replicate (R1)  
**ID:** 5120950-01

Units	ppbv
Acetonitrile	2.14
Acetylene	0.92
Acrolein	1.10
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.72
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.63
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.49
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.08

**Sample Date/Time:** 12/7/2005 12:47  
**Sample Type:** Replicate (R2)  
**ID:** 5120950-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.79
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.43
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.29
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time:	12/8/2005 11:27
Sample Type:	Field Sample
ID:	5121311-01
Units	ppbv
Acetonitrile	2.17
Acetylene	0.89
Acrolein	0.51
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.41
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.32
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

Sample Date/Time:	12/9/2005 11:25
Sample Type:	Field Sample
ID:	5121311-02
Units	ppbv
Acetonitrile	1.09
Acetylene	1.16
Acrolein	0.50
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.77
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.54
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.26
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time:	12/10/2005 11:10
Sample Type:	Field Sample
ID:	5121311-03
Units	ppbv
Acetonitrile	2.73
Acetylene	1.34
Acrolein	0.84
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.42
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.10
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.86
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.83
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.87
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.49
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.42
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.18
o-Xylene	0.09

Sample Date/Time:	12/11/2005 11:10
Sample Type:	Field Sample
ID:	5121411-01
Units	ppbv
Acetonitrile	1.27
Acetylene	1.79
Acrolein	0.66
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.47
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.11
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	1.05
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.63
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	0.01
m,p-Xylene	0.24
o-Xylene	0.11

Sample Date/Time:	12/12/2005 11:20
Sample Type:	Field Sample
ID:	5121411-02
Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time:	12/13/2005 11:15
Sample Type:	Field Sample
ID:	5121605-07
Units	ppbv
Acetonitrile	2.39
Acetylene	0.67
Acrolein	0.31
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.83
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.33
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.41
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.42
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.07

Sample Date/Time:	12/14/2005 10:57
Sample Type:	Duplicate (D2)
ID:	5121605-09
Units	ppbv
Acetonitrile	4.12
Acetylene	0.46
Acrolein	0.68
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.85
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.84
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.20
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time:	12/14/2005 10:57
Sample Type:	Primary (D1)
ID:	5121605-08
Units	ppbv
Acetonitrile	1.75
Acetylene	0.39
Acrolein	0.37
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.17
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time:	12/14/2005 10:57
Sample Type:	Replicate (R1)
ID:	5121605-08
Units	ppbv
Acetonitrile	1.83
Acetylene	0.41
Acrolein	0.41
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.17
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time: 12/14/2005 10:57

Sample Type: Replicate (R2)

ID: 5121605-09

Units	ppbv
Acetonitrile	4.06
Acetylene	0.45
Acrolein	0.69
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.83
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.20
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time: 12/15/2005 12:09

Sample Type: Field Sample

ID: 5122018-05

Units	ppbv
Acetonitrile	2.59
Acetylene	1.53
Acrolein	0.45
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.41
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.07
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.91
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.83
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.78
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.28
o-Xylene	0.13

Sample Date/Time: 12/16/2005 12:21

Sample Type: Field Sample

ID: 5122018-06

Units	ppbv
Acetonitrile	1.75
Acetylene	0.74
Acrolein	0.30
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.75
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.33
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.27
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time:	12/17/2005 12:00
Sample Type:	Field Sample
ID:	5122018-07
Units	ppbv
Acetonitrile	1.74
Acetylene	0.75
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.29
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.06

Sample Date/Time:	12/18/2005 12:29
Sample Type:	Field Sample
ID:	5122018-08
Units	ppbv
Acetonitrile	1.70
Acetylene	0.75
Acrolein	0.60
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.28
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.28
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time:	12/19/2005 11:53
Sample Type:	Field Sample
ID:	5122102-01
Units	ppbv
Acetonitrile	1.51
Acetylene	0.67
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.35
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.30
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time: 12/20/2005 12:41

Sample Type: Field Sample

ID: 5122704-01

Units	ppbv
Acetonitrile	1.86
Acetylene	0.81
Acrolein	0.70
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.77
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.43
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.28
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time: 12/21/2005 12:41

Sample Type: Duplicate (D2)

ID: 5122704-03

Units	ppbv
Acetonitrile	1.77
Acetylene	1.46
Acrolein	0.58
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.46
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.09
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.84
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	1.02
Styrene	0.14
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.73
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.44
Trichlorotrifluoroethane	0.20
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.25
o-Xylene	0.11

Sample Date/Time: 12/21/2005 12:41

Sample Type: Primary (D1)

ID: 5122704-02

Units	ppbv
Acetonitrile	1.53
Acetylene	1.42
Acrolein	0.57
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.41
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.77
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.96
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.68
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.18
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.22
o-Xylene	0.10

Sample Date/Time: 12/21/2005 12:41

Sample Type: Replicate (R1)

ID: 5122704-02

Units	ppbv
Acetonitrile	1.68
Acetylene	1.49
Acrolein	0.66
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.45
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.09
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	1.01
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.74
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.42
Trichlorotrifluoroethane	0.19
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.25
o-Xylene	0.12

Sample Date/Time: 12/21/2005 12:41

Sample Type: Replicate (R2)

ID: 5122704-03

Units	ppbv
Acetonitrile	1.56
Acetylene	1.31
Acrolein	0.59
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.40
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.90
Styrene	0.12
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.65
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.21
o-Xylene	0.10

Sample Date/Time: 12/22/2005 12:03

Sample Type: Field Sample

ID: 5122824-01

Units	ppbv
Acetonitrile	1.36
Acetylene	3.96
Acrolein	0.97
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.92
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.31
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.92
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.86
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.27
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	2.42
Styrene	0.13
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	2.45
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.58
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.35
1,3,5-Trimethylbenzene	0.12
Vinyl chloride	ND
m,p-Xylene	0.71
o-Xylene	0.33

Sample Date/Time: 12/23/2005 12:05

Sample Type: Field Sample

ID: 5122824-02

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time: 12/24/2005 00:00

Sample Type: Field Sample

ID: 5122824-03

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time: 12/29/2005 13:30

Sample Type: Field Sample

ID: 6010402-01

Units	ppbv
Acetonitrile	1.27
Acetylene	1.37
Acrolein	0.35
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.65
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.11
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.04
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.08
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.11
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.42
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.40
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.08
Propylene	0.86
Styrene	0.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	2.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.30
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	1.84
o-Xylene	0.64

Sample Date/Time: 12/30/2005 13:13

Sample Type: Field Sample

ID: 6010402-02

Units	ppbv
Acetonitrile	5.44
Acetylene	1.97
Acrolein	0.41
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.11
Chloroform	0.02
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.41
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.28
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.33
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	0.01
m,p-Xylene	0.20
o-Xylene	0.08

Sample Date/Time: 12/31/2005 12:20

Sample Type: Field Sample

ID: 6010440-01

Units	ppbv
Acetonitrile	6.81
Acetylene	0.25
Acrolein	0.41
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	ND
Chloromethane	0.86
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.43
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.25
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.29
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.05

Sample Date/Time: 1/2/2006 11:25

Sample Type: Field Sample

ID: 6010440-02

Units	ppbv
Acetonitrile	7.28
Acetylene	0.69
Acrolein	0.43
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.39
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	ND
Chloromethane	0.99
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.57
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.28
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.58
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.42
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.20
o-Xylene	0.07

**Sample Date/Time:** 1/8/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6011101-01

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 1/11/2006 12:00  
**Sample Type:** Field Sample  
**ID:** 6011815-01

Units	ppbv
Acetonitrile	2.06
Acetylene	0.62
Acrolein	0.12
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.28
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.55
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.46
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.23
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.24
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.58
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.26
o-Xylene	0.09

**Sample Date/Time:** 1/14/2006 12:00  
**Sample Type:** Field Sample  
**ID:** 6011815-02

Units	ppbv
Acetonitrile	0.76
Acetylene	0.62
Acrolein	0.07
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.01
Chloromethane	0.44
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.45
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.18
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.24
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.28
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.04

Sample Date/Time:	1/17/2006 00:00
Sample Type:	Field Sample
ID:	6011938-04
Units	ppbv
Acetonitrile	0.86
Acetylene	0.41
Acrolein	0.16
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.55
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	0.22
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.18
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.27
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.05

Sample Date/Time:	1/20/2006 00:00
Sample Type:	Field Sample
ID:	6012718-01
Units	ppbv
Acetonitrile	0.84
Acetylene	0.41
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.45
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.45
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.16
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.16
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.28
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.21
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.05

Sample Date/Time:	1/23/2006 00:00
Sample Type:	Duplicate (D2)
ID:	6012718-03
Units	ppbv
Acetonitrile	1.07
Acetylene	0.35
Acrolein	0.41
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.44
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.25
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.05

Sample Date/Time:	1/23/2006 00:00
Sample Type:	Primary (D1)
ID:	6012718-02
Units	ppbv
Acetonitrile	0.76
Acetylene	0.35
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.16
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.19
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.29
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.13
o-Xylene	0.05

Sample Date/Time:	1/23/2006 00:00
Sample Type:	Replicate (R1)
ID:	6012718-02
Units	ppbv
Acetonitrile	0.79
Acetylene	0.36
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.17
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.19
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.29
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.13
o-Xylene	0.05

Sample Date/Time:	1/23/2006 00:00
Sample Type:	Replicate (R2)
ID:	6012718-03
Units	ppbv
Acetonitrile	0.84
Acetylene	0.34
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.56
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.49
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.40
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.23
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.27
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.05

Sample Date/Time:	1/26/2006 00:00	Sample Date/Time:	1/29/2006 00:00	Sample Date/Time:	2/1/2006 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	6013131-01	ID:	6013131-02	ID:	6020806-02
Units	ppbv	Units	ppbv	Units	ppbv
Acetonitrile	Invalid	Acetonitrile	2.23	Acetonitrile	3.11
Acetylene	Invalid	Acetylene	0.23	Acetylene	1.10
Acrolein	Invalid	Acrolein	0.18	Acrolein	0.63
Acrylonitrile	Invalid	Acrylonitrile	ND	Acrylonitrile	ND
tert-Amyl Methyl Ether	Invalid	tert-Amyl Methyl Ether	ND	tert-Amyl Methyl Ether	ND
Benzene	Invalid	Benzene	0.14	Benzene	0.37
Bromochloromethane	Invalid	Bromochloromethane	ND	Bromochloromethane	ND
Bromodichloromethane	Invalid	Bromodichloromethane	ND	Bromodichloromethane	ND
Bromoform	Invalid	Bromoform	ND	Bromoform	ND
Bromomethane	Invalid	Bromomethane	0.01	Bromomethane	0.02
1,3-Butadiene	Invalid	1,3-Butadiene	0.04	1,3-Butadiene	0.05
Carbon Tetrachloride	Invalid	Carbon Tetrachloride	0.07	Carbon Tetrachloride	0.12
Chlorobenzene	Invalid	Chlorobenzene	ND	Chlorobenzene	ND
Chloroethane	Invalid	Chloroethane	0.03	Chloroethane	0.01
Chloroform	Invalid	Chloroform	0.01	Chloroform	0.03
Chloromethane	Invalid	Chloromethane	0.57	Chloromethane	1.10
Chloromethylbenzene	Invalid	Chloromethylbenzene	ND	Chloromethylbenzene	ND
Chloroprene	Invalid	Chloroprene	ND	Chloroprene	ND
Dibromochloromethane	Invalid	Dibromochloromethane	ND	Dibromochloromethane	ND
1,2-Dibromoethane	Invalid	1,2-Dibromoethane	ND	1,2-Dibromoethane	ND
m-Dichlorobenzene	Invalid	m-Dichlorobenzene	ND	m-Dichlorobenzene	ND
o-Dichlorobenzene	Invalid	o-Dichlorobenzene	ND	o-Dichlorobenzene	ND
p-Dichlorobenzene	Invalid	p-Dichlorobenzene	0.01	p-Dichlorobenzene	0.04
Dichlorodifluoromethane	Invalid	Dichlorodifluoromethane	0.48	Dichlorodifluoromethane	0.56
1,1-Dichloroethane	Invalid	1,1-Dichloroethane	ND	1,1-Dichloroethane	ND
1,2-Dichloroethane	Invalid	1,2-Dichloroethane	ND	1,2-Dichloroethane	ND
1,1-Dichloroethene	Invalid	1,1-Dichloroethene	ND	1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	Invalid	cis-1,2-Dichloroethylene	ND	cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	Invalid	trans-1,2-Dichloroethylene	ND	trans-1,2-Dichloroethylene	ND
Dichloromethane	Invalid	Dichloromethane	0.06	Dichloromethane	0.11
1,2-Dichloropropane	Invalid	1,2-Dichloropropane	ND	1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	Invalid	cis-1,3-Dichloropropene	ND	cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	Invalid	trans-1,3-Dichloropropene	ND	trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	Invalid	Dichlorotetrafluoroethane	0.01	Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	Invalid	Ethyl Acrylate	ND	Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	Invalid	Ethyl tert-Butyl Ether	ND	Ethyl tert-Butyl Ether	ND
Ethylbenzene	Invalid	Ethylbenzene	0.03	Ethylbenzene	0.11
Hexachloro-1,3-Butadiene	Invalid	Hexachloro-1,3-butadiene	0.01	Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	Invalid	Methyl Ethyl Ketone	0.18	Methyl Ethyl Ketone	0.76
Methyl Isobutyl Ketone	Invalid	Methyl Isobutyl Ketone	ND	Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	Invalid	Methyl Methacrylate	ND	Methyl Methacrylate	ND
Methyl tert-Butyl Ether	Invalid	Methyl tert-Butyl Ether	ND	Methyl tert-Butyl Ether	0.02
n-Octane	Invalid	n-Octane	0.02	n-Octane	0.04
Propylene	Invalid	Propylene	0.15	Propylene	0.60
Styrene	Invalid	Styrene	0.03	Styrene	0.07
1,1,2,2-Tetrachloroethane	Invalid	1,1,2,2-Tetrachloroethane	ND	1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	Invalid	Tetrachloroethylene	ND	Tetrachloroethylene	0.02
Toluene	Invalid	Toluene	0.17	Toluene	0.85
1,2,4-Trichlorobenzene	Invalid	1,2,4-Trichlorobenzene	ND	1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	Invalid	1,1,1-Trichloroethane	0.01	1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	Invalid	1,1,2-Trichloroethane	ND	1,1,2-Trichloroethane	ND
Trichloroethylene	Invalid	Trichloroethylene	ND	Trichloroethylene	ND
Trichlorofluoromethane	Invalid	Trichlorofluoromethane	0.24	Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	Invalid	Trichlorotrifluoroethane	0.08	Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	Invalid	1,2,4-Trimethylbenzene	0.03	1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	Invalid	1,3,5-Trimethylbenzene	0.01	1,3,5-Trimethylbenzene	0.04
Vinyl Chloride	Invalid	Vinyl chloride	0.01	Vinyl chloride	ND
m,p-Xylene	Invalid	m,p-Xylene	0.08	m,p-Xylene	0.31
o-Xylene	Invalid	o-Xylene	0.03	o-Xylene	0.12

**Sample Date/Time:** 2/4/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6020806-01

Units	ppbv
Acetonitrile	1.47
Acetylene	0.76
Acrolein	0.20
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.15
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.24
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.34
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.05

**Sample Date/Time:** 2/7/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6021014-01

Units	ppbv
Acetonitrile	1.95
Acetylene	0.86
Acrolein	0.14
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.30
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.50
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.38
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.38
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.06

**Sample Date/Time:** 2/10/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6021424-01

Units	ppbv
Acetonitrile	4.00
Acetylene	1.09
Acrolein	0.29
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.51
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.07
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.39
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.66
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.93
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.39
o-Xylene	0.14

Sample Date/Time:	2/13/2006 00:00
Sample Type:	Duplicate (D2)
ID:	6021617-02
Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time:	2/13/2006 00:00
Sample Type:	Primary (D1)
ID:	6021617-01
Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time:	2/16/2006 00:00
Sample Type:	Field Sample
ID:	6022328-01
Units	ppbv
Acetonitrile	1.97
Acetylene	0.43
Acrolein	0.16
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.03
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.02
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.15
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.44
Methyl Isobutyl Ketone	0.12
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.18
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	0.02
m,p-Xylene	0.13
o-Xylene	0.06

Sample Date/Time:	2/19/2006 00:00
Sample Type:	Field Sample
ID:	6022328-02
Units	ppbv
Acetonitrile	5.40
Acetylene	0.57
Acrolein	0.08
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.24
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.22
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

Sample Date/Time:	2/22/2006 00:00
Sample Type:	Duplicate (D2)
ID:	6022804-02
Units	ppbv
Acetonitrile	3.43
Acetylene	0.37
Acrolein	0.17
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.40
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.20
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

Sample Date/Time:	2/22/2006 00:00
Sample Type:	Primary (D1)
ID:	6022804-01
Units	ppbv
Acetonitrile	3.41
Acetylene	0.37
Acrolein	0.13
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.29
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.13
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

Sample Date/Time: 2/22/2006 00:00

Sample Type: Replicate (R1)

ID: 6022804-01

Units	ppbv
Acetonitrile	3.04
Acetylene	0.40
Acrolein	0.12
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.27
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.11
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

Sample Date/Time: 2/22/2006 00:00

Sample Type: Replicate (R2)

ID: 6022804-02

Units	ppbv
Acetonitrile	3.30
Acetylene	0.37
Acrolein	0.18
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.49
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.38
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.19
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

Sample Date/Time: 2/25/2006 00:00

Sample Type: Field Sample

ID: 6022804-03

Units	ppbv
Acetonitrile	3.20
Acetylene	0.47
Acrolein	0.07
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.03
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.19
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.22
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.30
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.04

Sample Date/Time:	2/28/2006 00:00
Sample Type:	Field Sample
ID:	6030341-01
Units	ppbv
Acetonitrile	5.44
Acetylene	0.83
Acrolein	0.39
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.14
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.35
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.28
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.71
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.18
o-Xylene	0.07

Sample Date/Time:	3/3/2006 00:00
Sample Type:	Field Sample
ID:	6030722-03
Units	ppbv
Acetonitrile	2.89
Acetylene	0.69
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.56
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.34
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.27
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.35
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.06

Sample Date/Time:	3/6/2006 00:00
Sample Type:	Field Sample
ID:	6030911-03
Units	ppbv
Acetonitrile	6.11
Acetylene	0.82
Acrolein	0.23
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.45
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.02
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.47
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.17
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.77
Propylene	0.52
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.65
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.43
o-Xylene	0.13

**Sample Date/Time:** 3/9/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6031513-01

Units	ppbv
Acetonitrile	5.22
Acetylene	0.25
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.01
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.41
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.10
Propylene	0.13
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.19
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.04

**Sample Date/Time:** 3/12/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6031513-03

Units	ppbv
Acetonitrile	5.98
Acetylene	0.17
Acrolein	0.16
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.05
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.01
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.38
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.09
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.17
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

**Sample Date/Time:** 3/15/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6032112-01

Units	ppbv
Acetonitrile	2.77
Acetylene	0.51
Acrolein	0.33
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.36
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.18
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.29
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.03

Sample Date/Time:	3/18/2006 00:00
Sample Type:	Field Sample
ID:	6032112-04
Units	ppbv
Acetonitrile	4.56
Acetylene	0.65
Acrolein	0.19
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.57
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.43
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.22
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.04

Sample Date/Time:	3/21/2006 00:00
Sample Type:	Field Sample
ID:	6032404-03
Units	ppbv
Acetonitrile	3.44
Acetylene	0.67
Acrolein	0.20
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.86
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.31
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.25
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.25
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.04

Sample Date/Time:	3/24/2006 00:00
Sample Type:	Field Sample
ID:	6032837-01
Units	ppbv
Acetonitrile	2.21
Acetylene	0.49
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.54
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.29
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.20
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

Sample Date/Time: 3/27/2006 00:00

Sample Type: Field Sample

ID: 6033103-01

Units	ppbv
Acetonitrile	22.30
Acetylene	0.48
Acrolein	0.41
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.03
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.44
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.38
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.64
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.19
o-Xylene	0.07

Sample Date/Time: 3/30/2006 00:00

Sample Type: Field Sample

ID: 6040513-01

Units	ppbv
Acetonitrile	7.36
Acetylene	0.29
Acrolein	0.37
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.58
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.23
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.04

Sample Date/Time: 4/5/2006 00:00

Sample Type: Field Sample

ID: 6041330-01

Units	ppbv
Acetonitrile	3.07
Acetylene	1.10
Acrolein	0.68
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.39
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.04
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.57
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.20
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.12
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.67
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.51
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.64
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.24
o-Xylene	0.09

**Sample Date/Time:** 4/11/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6041435-01

Units	ppbv
Acetonitrile	1.54
Acetylene	0.54
Acrolein	0.33
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.47
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.38
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.25
Propylene	0.26
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.51
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.18
o-Xylene	0.07

**Sample Date/Time:** 4/17/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6042021-01

Units	ppbv
Acetonitrile	1.46
Acetylene	0.18
Acrolein	0.23
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.60
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.31
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.12
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

**Sample Date/Time:** 4/23/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6042606-03

Units	ppbv
Acetonitrile	1.03
Acetylene	0.42
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.26
Styrene	0.12
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.57
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.23
o-Xylene	0.09

**Sample Date/Time:** 4/29/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6050334-01

Units	ppbv
Acetonitrile	1.19
Acetylene	0.21
Acrolein	0.25
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.45
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.08
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.44
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.30
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	5.20
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.41
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.18
o-Xylene	0.08

**Sample Date/Time:** 5/5/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6050915-05

Units	ppbv
Acetonitrile	0.92
Acetylene	0.72
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.34
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.41
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.54
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.56
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.22
o-Xylene	0.09

**Sample Date/Time:** 5/11/2006 00:00  
**Sample Type:** Duplicate (D2)  
**ID:** 6051626-02

Units	ppbv
Acetonitrile	4.27
Acetylene	0.54
Acrolein	0.38
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.49
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.31
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.42
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.06

**Sample Date/Time:** 5/11/2006 00:00  
**Sample Type:** Primary (D1)  
**ID:** 6051626-01

Units	ppbv
Acetonitrile	3.54
Acetylene	0.51
Acrolein	0.59
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.02
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.59
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.30
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.38
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.06

**Sample Date/Time:** 5/11/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6051626-01

Units	ppbv
Acetonitrile	3.76
Acetylene	0.50
Acrolein	0.62
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.02
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.60
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.29
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.41
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.06

**Sample Date/Time:** 5/11/2006 00:00  
**Sample Type:** Replicate (R2)  
**ID:** 6051626-02

Units	ppbv
Acetonitrile	4.39
Acetylene	0.51
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.49
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.31
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.42
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.06

Sample Date/Time:	5/17/2006 00:00
Sample Type:	Field Sample
ID:	6052603-05
Units	ppbv
Acetonitrile	4.32
Acetylene	0.86
Acrolein	0.52
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.08
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.86
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.69
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.67
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.62
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.47
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.21
o-Xylene	0.08

Sample Date/Time:	5/23/2006 00:00
Sample Type:	Field Sample
ID:	6052603-06
Units	ppbv
Acetonitrile	4.14
Acetylene	0.33
Acrolein	0.31
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.06
1,3-Butadiene	0.03
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	ND
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.24
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	ND
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.05
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.47
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.26
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.43
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.04

Sample Date/Time:	5/29/2006 00:00
Sample Type:	Field Sample
ID:	6060119-03
Units	ppbv
Acetonitrile	2.33
Acetylene	0.30
Acrolein	0.24
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	ND
Chloromethane	0.90
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.61
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.35
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.33
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.45
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

Sample Date/Time:	6/4/2006 00:00
Sample Type:	Field Sample
ID:	6062301-05
Units	ppbv
Acetonitrile	1.66
Acetylene	0.44
Acrolein	0.27
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.03
Chloromethane	0.87
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.20
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.55
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.31
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.46
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.05

Sample Date/Time:	6/22/2006 00:00
Sample Type:	Field Sample
ID:	6062806-03
Units	ppbv
Acetonitrile	8.34
Acetylene	0.21
Acrolein	0.71
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.17
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.03
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.19
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.49
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.24
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.19
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.02

Sample Date/Time:	6/28/2006 00:00
Sample Type:	Field Sample
ID:	6070652-01
Units	ppbv
Acetonitrile	4.91
Acetylene	0.18
Acrolein	0.48
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.15
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.04
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.27
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.34
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.22
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 7/4/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6071125-01

Units	ppbv
Acetonitrile	9.66
Acetylene	0.22
Acrolein	0.48
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.15
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.59
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.16
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.57
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.05

**Sample Date/Time:** 7/10/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6072526-03

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 7/16/2006 00:00  
**Sample Type:** Duplicate (D2)  
**ID:** 6072526-02

Units	ppbv
Acetonitrile	6.60
Acetylene	0.19
Acrolein	0.20
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.88
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.11
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.28
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.19
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.25
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.02

**Sample Date/Time:** 7/16/2006 00:00  
**Sample Type:** Primary (D1)  
**ID:** 6072526-01

Units	ppbv
Acetonitrile	10.00
Acetylene	0.18
Acrolein	0.49
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.83
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.15
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.44
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.19
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.27
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

**Sample Date/Time:** 7/16/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6072526-01

Units	ppbv
Acetonitrile	9.35
Acetylene	0.19
Acrolein	0.48
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.83
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.14
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.42
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.19
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.25
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

**Sample Date/Time:** 7/16/2006 00:00  
**Sample Type:** Replicate (R2)  
**ID:** 6072526-02

Units	ppbv
Acetonitrile	7.83
Acetylene	0.20
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.15
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.93
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.14
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.32
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.19
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.29
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

**Sample Date/Time:** 7/22/2006 00:00  
**Sample Type:** Duplicate (D2)  
**ID:** 6080132-02

Units	ppbv
Acetonitrile	58.10
Acetylene	0.41
Acrolein	0.30
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.17
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.04
Chloromethane	0.87
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.48
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.20
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.46
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.11
o-Xylene	0.05

**Sample Date/Time:** 7/22/2006 00:00  
**Sample Type:** Primary (D1)  
**ID:** 6080132-01

Units	ppbv
Acetonitrile	37.20
Acetylene	0.36
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.28
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.04
1,3-Butadiene	0.02
Carbon Tetrachloride	0.19
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.05
Chloromethane	0.82
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.17
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.77
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.21
Styrene	0.12
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.71
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.06

**Sample Date/Time:** 7/22/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6080132-01

Units	ppbv
Acetonitrile	45.80
Acetylene	0.46
Acrolein	0.58
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.05
1,3-Butadiene	0.02
Carbon Tetrachloride	0.22
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.06
Chloromethane	0.99
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.21
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.93
Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.25
Styrene	0.14
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.70
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.17
o-Xylene	0.07

**Sample Date/Time:** 7/22/2006 00:00  
**Sample Type:** Replicate (R2)  
**ID:** 6080132-02

Units	ppbv
Acetonitrile	64.40
Acetylene	0.41
Acrolein	0.33
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.20
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.04
Chloromethane	0.99
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.19
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.63
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.22
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.55
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.14
o-Xylene	0.06

**Sample Date/Time:** 7/28/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6080321-01

Units	ppbv
Acetonitrile	78.20
Acetylene	0.26
Acrolein	0.69
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.17
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.08
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.43
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.14
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.08
Methyl Isobutyl Ketone	0.09
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.20
Styrene	0.31
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.93
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.44
1,3,5-Trimethylbenzene	0.10
Vinyl chloride	ND
m,p-Xylene	0.34
o-Xylene	0.17

**Sample Date/Time:** 8/3/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6080906-05

Units	ppbv
Acetonitrile	6.66
Acetylene	0.32
Acrolein	0.58
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.04
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.23
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.21
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	2.56
Methyl Isobutyl Ketone	0.32
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.10
Propylene	0.35
Styrene	0.26
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	2.16
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.48
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.31
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	1.11
o-Xylene	0.21

Sample Date/Time:	8/15/2006 00:00
Sample Type:	Field Sample
ID:	6082415-02
Units	ppbv
Acetonitrile	4.95
Acetylene	0.50
Acrolein	0.84
Acrylonitrile	0.27
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.95
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.47
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.66
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.34
Styrene	0.24
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.79
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.23
o-Xylene	0.09

Sample Date/Time:	8/21/2006 00:00
Sample Type:	Field Sample
ID:	6082902-01
Units	ppbv
Acetonitrile	1.21
Acetylene	0.50
Acrolein	0.23
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.62
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.26
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.39
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

Sample Date/Time:	8/27/2006 00:00
Sample Type:	Field Sample
ID:	6090604-03
Units	ppbv
Acetonitrile	4.94
Acetylene	0.41
Acrolein	0.54
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.29
Chloroform	0.03
Chloromethane	1.20
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.11
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.94
Methyl Isobutyl Ketone	0.08
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.85
Styrene	0.18
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.64
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.20
o-Xylene	0.08

**Sample Date/Time:** 9/2/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6090804-03

Units	ppbv
Acetonitrile	5.14
Acetylene	0.55
Acrolein	0.55
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.14
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.56
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.01
n-Octane	0.02
Propylene	0.34
Styrene	0.12
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.55
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.07

**Sample Date/Time:** 9/8/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6091405-01

Units	ppbv
Acetonitrile	7.08
Acetylene	0.42
Acrolein	0.41
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.87
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.11
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.32
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.25
Styrene	0.12
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.63
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.06

**Sample Date/Time:** 9/14/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6092002-01

Units	ppbv
Acetonitrile	6.17
Acetylene	0.55
Acrolein	0.53
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.46
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.12
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.39
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.28
Styrene	0.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.47
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.06

**Sample Date/Time:** 9/20/2006 00:00  
**Sample Type:** Duplicate (D2)  
**ID:** 6092504-02

Units	ppbv
Acetonitrile	194.00
Acetylene	0.32
Acrolein	0.50
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.90
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.74
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.24
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.26
Styrene	0.28
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.39
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

**Sample Date/Time:** 9/20/2006 00:00  
**Sample Type:** Primary (D1)  
**ID:** 6092504-01

Units	ppbv
Acetonitrile	168.00
Acetylene	0.29
Acrolein	0.54
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.67
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.22
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.22
Styrene	0.26
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.49
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

**Sample Date/Time:** 9/20/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6092504-01

Units	ppbv
Acetonitrile	171.00
Acetylene	0.32
Acrolein	0.48
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.15
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.83
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.69
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.23
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.23
Styrene	0.31
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.43
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

Sample Date/Time: 9/20/2006 00:00

Sample Type: Replicate (R2)

ID: 6092504-02

Units	ppbv
Acetonitrile	185.00
Acetylene	0.30
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.49
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.70
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.23
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.24
Styrene	0.28
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.39
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.05

Sample Date/Time: 9/26/2006 00:00

Sample Type: Field Sample

ID: 6092907-01

Units	ppbv
Acetonitrile	2.70
Acetylene	0.64
Acrolein	0.54
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.25
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.11
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.36
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.28
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.29
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.41
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.47
o-Xylene	0.19

Sample Date/Time: 11/17/2005 09:44

Sample Type: Field Sample

ID: 5112216-01

Units	ppbv
Acetonitrile	13.50
Acetylene	0.50
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	0.01
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.44
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.19
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time: 11/18/2005 10:00

Sample Type: Field Sample

ID: 5112216-02

Units	ppbv
Acetonitrile	1.87
Acetylene	0.63
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.51
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.16
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.21
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time: 11/19/2005 10:00

Sample Type: Field Sample

ID: 5112216-03

Units	ppbv
Acetonitrile	ND
Acetylene	0.76
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	0.01
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.71
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.22
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.41
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.92
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.07

Sample Date/Time:	11/20/2005 09:00
Sample Type:	Field Sample
ID:	5112216-04
Units	ppbv
Acetonitrile	1.42
Acetylene	0.78
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	2.99
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.02
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.86
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.37
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time:	11/21/2005 12:00
Sample Type:	Field Sample
ID:	5112314-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.61
Acrolein	0.65
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.34
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.03
1,3-Butadiene	0.08
Carbon Tetrachloride	0.12
Chlorobenzene	0.01
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	0.09
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.09
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.19
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	1.07
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.25
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.03
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time:	11/22/2005 10:00
Sample Type:	Field Sample
ID:	5112915-13
Units	ppbv
Acetonitrile	ND
Acetylene	0.86
Acrolein	ND
Acrylonitrile	0.85
tert-Amyl Methyl Ether	ND
Benzene	0.61
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.09
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.08
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.87
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.19
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.27
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	1.07
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	1.50
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.46
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.28
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	0.01
m,p-Xylene	0.77
o-Xylene	0.34

Sample Date/Time: 11/23/2005 10:20

Sample Type: Field Sample

ID: 5112915-14

Units	ppbv
Acetonitrile	ND
Acetylene	1.15
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.15
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.97
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time: 11/24/2005 12:00

Sample Type: Field Sample

ID: 5112915-15

Units	ppbv
Acetonitrile	0.45
Acetylene	0.54
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	0.12
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.37
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.08

Sample Date/Time: 11/25/2005 12:00

Sample Type: Field Sample

ID: 5112915-16

Units	ppbv
Acetonitrile	ND
Acetylene	0.39
Acrolein	0.53
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.84
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.19
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.38
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.43
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.19
o-Xylene	0.08

Sample Date/Time: 11/26/2005 12:00

Sample Type: Field Sample

ID: 5112915-17

Units	ppbv
Acetonitrile	1.18
Acetylene	0.35
Acrolein	0.90
Acrylonitrile	0.82
tert-Amyl Methyl Ether	ND
Benzene	0.62
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.03
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.11
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.69
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.56
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.27
o-Xylene	0.12

Sample Date/Time: 11/27/2005 12:00

Sample Type: Field Sample

ID: 5112915-18

Units	ppbv
Acetonitrile	1.06
Acetylene	0.22
Acrolein	0.50
Acrylonitrile	1.26
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.59
Chloromethylbenzene	0.01
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.02
o-Dichlorobenzene	0.02
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.04
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.18
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.28
1,2,4-Trichlorobenzene	0.06
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.07

Sample Date/Time: 11/28/2005 12:00

Sample Type: Field Sample

ID: 5113011-03

Units	ppbv
Acetonitrile	0.59
Acetylene	0.30
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.54
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.49
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.06
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.27
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time: 11/29/2005 12:00

Sample Type: Field Sample

ID: 5120110-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.31
Acrolein	0.66
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.50
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.28
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time: 11/30/2005 12:00

Sample Type: Duplicate (D2)

ID: 5120225-02

Units	ppbv
Acetonitrile	ND
Acetylene	2.26
Acrolein	0.30
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.62
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.11
1,3-Butadiene	0.14
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.06
Chloroform	0.07
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	6.38
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.22
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	1.49
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	1.30
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.18
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.57
o-Xylene	0.20

Sample Date/Time: 11/30/2005 12:00

Sample Type: Primary (D1)

ID: 5120225-01

Units	ppbv
Acetonitrile	ND
Acetylene	1.91
Acrolein	0.28
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.61
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.13
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.06
Chloromethane	0.55
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	6.37
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.26
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.08
Propylene	1.30
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	1.50
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.70
o-Xylene	0.26

**Sample Date/Time:** 11/30/2005 12:00  
**Sample Type:** Replicate (R1)  
**ID:** 5120225-01

Units	ppbv
Acetonitrile	ND
Acetylene	2.05
Acrolein	0.31
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.66
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.13
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.07
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	6.96
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.25
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.08
Propylene	1.33
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	1.51
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.70
o-Xylene	0.26

**Sample Date/Time:** 11/30/2005 12:00  
**Sample Type:** Replicate (R2)  
**ID:** 5120225-02

Units	ppbv
Acetonitrile	ND
Acetylene	1.69
Acrolein	0.27
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.54
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.09
1,3-Butadiene	0.10
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.05
Chloroform	0.05
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	5.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.19
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	1.11
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	1.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.50
o-Xylene	0.18

**Sample Date/Time:** 12/1/2005 12:00  
**Sample Type:** Field Sample  
**ID:** 5120603-05

Units	ppbv
Acetonitrile	134.00
Acetylene	3.16
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.89
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.23
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.06
Chloromethane	0.77
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.03
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	59.00
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.47
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.15
Propylene	2.29
Styrene	0.18
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	2.03
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.06
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.35
1,3,5-Trimethylbenzene	0.11
Vinyl chloride	ND
m,p-Xylene	1.29
o-Xylene	0.54

Sample Date/Time:	12/2/2005 12:00
Sample Type:	Field Sample
ID:	5120603-06
Units	ppbv
Acetonitrile	221.00
Acetylene	0.44
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.11
Dichlorodifluoromethane	0.77
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	3.43
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.20
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.66
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.13
o-Xylene	0.06

Sample Date/Time:	12/3/2005 12:00
Sample Type:	Field Sample
ID:	5120603-07
Units	ppbv
Acetonitrile	238.00
Acetylene	0.37
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.27
Dichlorodifluoromethane	0.83
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.89
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.19
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.26
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.20
o-Xylene	0.09

Sample Date/Time:	12/4/2005 12:00
Sample Type:	Field Sample
ID:	5120603-08
Units	ppbv
Acetonitrile	58.40
Acetylene	0.35
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.65
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	5.98
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.18
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.34
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

Sample Date/Time:	12/5/2005 12:00
Sample Type:	Field Sample
ID:	5120702-01
Units	ppbv
Acetonitrile	1.58
Acetylene	1.07
Acrolein	0.35
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.54
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.33
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

Sample Date/Time:	12/6/2005 12:00
Sample Type:	Field Sample
ID:	5120823-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.42
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.10
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.69
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.99
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.11
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.09
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.04
o-Xylene	0.02

Sample Date/Time:	12/7/2005 10:30
Sample Type:	Duplicate (D2)
ID:	5120947-02
Units	ppbv
Acetonitrile	4.13
Acetylene	0.53
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	33.30
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.19
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.21
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

**Sample Date/Time:** 12/7/2005 10:30  
**Sample Type:** Primary (D1)  
**ID:** 5120947-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.50
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.15
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.18
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.04
o-Xylene	0.02

**Sample Date/Time:** 12/7/2005 10:30  
**Sample Type:** Replicate (R1)  
**ID:** 5120947-01

Units	ppbv
Acetonitrile	1.25
Acetylene	0.60
Acrolein	0.64
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.75
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.24
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 12/7/2005 10:30  
**Sample Type:** Replicate (R2)  
**ID:** 5120947-02

Units	ppbv
Acetonitrile	20.60
Acetylene	0.55
Acrolein	0.37
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.72
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	17.90
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.23
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.37
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time:	12/8/2005 10:27
Sample Type:	Field Sample
ID:	5121312-01
Units	ppbv
Acetonitrile	80.90
Acetylene	0.64
Acrolein	0.77
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.53
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.27
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

Sample Date/Time:	12/9/2005 10:27
Sample Type:	Field Sample
ID:	5121312-02
Units	ppbv
Acetonitrile	20.40
Acetylene	0.87
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.23
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.35
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.37
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.06

Sample Date/Time:	12/10/2005 09:05
Sample Type:	Field Sample
ID:	5121312-03
Units	ppbv
Acetonitrile	9.46
Acetylene	0.99
Acrolein	0.53
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.05
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.32
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.91
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.37
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.17
o-Xylene	0.08

Sample Date/Time:	12/11/2005 09:08
Sample Type:	Field Sample
ID:	5121312-04
Units	ppbv
Acetonitrile	8.54
Acetylene	1.06
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.30
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.10
Chlorobenzene	0.01
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	0.28
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.11
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.17
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	1.96
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.40
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.03
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.02
m,p-Xylene	0.19
o-Xylene	0.09

Sample Date/Time:	12/12/2005 12:00
Sample Type:	Field Sample
ID:	5121407-01
Units	ppbv
Acetonitrile	ND
Acetylene	2.36
Acrolein	0.45
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.73
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.18
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.05
Chloromethane	0.82
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.83
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.20
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.26
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.23
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	2.02
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	1.32
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.21
1,3,5-Trimethylbenzene	0.07
Vinyl chloride	0.03
m,p-Xylene	0.63
o-Xylene	0.29

Sample Date/Time:	12/13/2005 10:15
Sample Type:	Field Sample
ID:	5121506-01
Units	ppbv
Acetonitrile	22.80
Acetylene	1.15
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.41
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.87
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.36
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.14
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.82
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	0.74
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.47
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.14
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.38
o-Xylene	0.17

**Sample Date/Time:** 12/14/2005 10:10  
**Sample Type:** Duplicate (D2)  
**ID:** 5121606-06

Units	ppbv
Acetonitrile	1.13
Acetylene	0.38
Acrolein	0.52
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.24
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

**Sample Date/Time:** 12/14/2005 10:10  
**Sample Type:** Primary (D1)  
**ID:** 5121606-05

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 12/14/2005 10:10  
**Sample Type:** Replicate (R2)  
**ID:** 5121606-06

Units	ppbv
Acetonitrile	0.98
Acetylene	0.36
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.25
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

Sample Date/Time:	12/15/2005 10:00
Sample Type:	Field Sample
ID:	5122024-01
Units	ppbv
Acetonitrile	4.04
Acetylene	0.43
Acrolein	0.41
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.53
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.16
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time:	12/16/2005 09:15
Sample Type:	Field Sample
ID:	5122024-02
Units	ppbv
Acetonitrile	53.00
Acetylene	0.55
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.21
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.22
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time:	12/17/2005 10:22
Sample Type:	Field Sample
ID:	5122024-03
Units	ppbv
Acetonitrile	32.50
Acetylene	0.59
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.75
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	0.15
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.02
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.23
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.05

Sample Date/Time: 12/18/2005 10:22

Sample Type: Field Sample

ID: 5122024-04

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time: 12/19/2005 12:00

Sample Type: Field Sample

ID: 5122104-01

Units	ppbv
Acetonitrile	ND
Acetylene	1.62
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.48
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.60
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.76
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.16
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.88
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	1.87
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	0.01
m,p-Xylene	0.38
o-Xylene	0.20

Sample Date/Time: 12/20/2005 10:00

Sample Type: Field Sample

ID: 5122217-01

Units	ppbv
Acetonitrile	3.13
Acetylene	1.28
Acrolein	0.22
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.58
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.41
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.23
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.21
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.48
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

**Sample Date/Time:** 12/21/2005 09:47  
**Sample Type:** Duplicate (D2)  
**ID:** 5122706-02

Units	ppbv
Acetonitrile	56.00
Acetylene	0.77
Acrolein	0.20
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.56
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.65
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.32
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.35
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

**Sample Date/Time:** 12/21/2005 09:47  
**Sample Type:** Primary (D1)  
**ID:** 5122706-01

Units	ppbv
Acetonitrile	100.00
Acetylene	0.98
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.91
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.36
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.57
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.08

**Sample Date/Time:** 12/21/2005 09:47  
**Sample Type:** Replicate (R1)  
**ID:** 5122706-01

Units	ppbv
Acetonitrile	108.00
Acetylene	0.85
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.25
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.40
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.65
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.19
o-Xylene	0.09

Sample Date/Time: 12/21/2005 09:47

Sample Type: Replicate (R2)

ID: 5122706-02

Units	ppbv
Acetonitrile	64.10
Acetylene	0.85
Acrolein	0.24
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.70
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.35
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.41
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.07

Sample Date/Time: 12/27/2005 08:25

Sample Type: Field Sample

ID: 5122912-01

Units	ppbv
Acetonitrile	592.00
Acetylene	1.28
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.46
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	1.22
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	1.23
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.01
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.16
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	1.88
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.96
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	0.01
m,p-Xylene	0.41
o-Xylene	0.19

Sample Date/Time: 12/28/2005 08:39

Sample Type: Field Sample

ID: 5123008-01

Units	ppbv
Acetonitrile	681.00
Acetylene	0.52
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.93
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.72
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.53
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.33
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.38
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.22
o-Xylene	0.10

Sample Date/Time: 12/29/2005 09:35

Sample Type: Field Sample

ID: 6010444-01

Units	ppbv
Acetonitrile	23.30
Acetylene	0.46
Acrolein	0.30
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.30
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.86
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.22
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.42
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.03
m,p-Xylene	0.11
o-Xylene	0.04

Sample Date/Time: 1/3/2006 12:00

Sample Type: Field Sample

ID: 6010505-01

Units	ppbv
Acetonitrile	139.00
Acetylene	0.35
Acrolein	0.43
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.63
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.32
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.25
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.39
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.20
o-Xylene	0.08

Sample Date/Time: 1/5/2006 09:00

Sample Type: Field Sample

ID: 6011015-01

Units	ppbv
Acetonitrile	20.50
Acetylene	1.73
Acrolein	0.27
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.53
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.18
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.19
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.21
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

**Sample Date/Time:** 1/8/2006 09:05  
**Sample Type:** Field Sample  
**ID:** 6011015-02

Units	ppbv
Acetonitrile	162.00
Acetylene	1.80
Acrolein	0.22
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.81
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.02
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.10
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.16
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.26
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.06

**Sample Date/Time:** 1/11/2006 09:18  
**Sample Type:** Field Sample  
**ID:** 6011314-01

Units	ppbv
Acetonitrile	11.10
Acetylene	0.63
Acrolein	0.11
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.56
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.37
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.19
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.20
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.19
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

**Sample Date/Time:** 1/14/2006 08:42  
**Sample Type:** Field Sample  
**ID:** 6011812-02

Units	ppbv
Acetonitrile	6.81
Acetylene	0.48
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.45
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.20
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.13
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.09
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.02

**Sample Date/Time:** 1/17/2006 09:08  
**Sample Type:** Field Sample  
**ID:** 6011933-02

Units	ppbv
Acetonitrile	31.00
Acetylene	0.24
Acrolein	0.28
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	9.45
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.57
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.24
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.12
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.05

**Sample Date/Time:** 1/20/2006 08:46  
**Sample Type:** Field Sample  
**ID:** 6012403-03

Units	ppbv
Acetonitrile	28.60
Acetylene	0.58
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.30
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.05
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.50
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.35
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.24
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.38
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.65
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.34
o-Xylene	0.13

**Sample Date/Time:** 1/23/2006 09:40  
**Sample Type:** Duplicate (D2)  
**ID:** 6012541-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.30
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.48
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.43
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.12
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	0.18
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.18
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.21
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time: 1/23/2006 09:40

Sample Type: Primary (D1)

ID: 6012541-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.44
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.01
Chloromethane	0.52
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.46
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.02
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.16
Methyl Isobutyl Ketone	0.01
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.24
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time: 1/23/2006 09:40

Sample Type: Replicate (R1)

ID: 6012541-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.39
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.01
Chloromethane	0.50
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.44
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.15
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.22
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.21
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time: 1/23/2006 09:40

Sample Type: Replicate (R2)

ID: 6012541-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.26
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.46
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.42
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.19
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.18
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.20
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time:	1/26/2006 10:54
Sample Type:	Field Sample
ID:	6013136-01
Units	ppbv
Acetonitrile	6.85
Acetylene	0.22
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.40
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.46
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.23
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.08
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.09
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.02

Sample Date/Time:	1/29/2006 09:17
Sample Type:	Field Sample
ID:	6013136-02
Units	ppbv
Acetonitrile	26.40
Acetylene	0.18
Acrolein	0.27
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.60
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.90
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.63
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	0.43
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.35
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.11
o-Xylene	0.04

Sample Date/Time:	2/1/2006 08:30
Sample Type:	Field Sample
ID:	6020301-04
Units	ppbv
Acetonitrile	27.50
Acetylene	0.67
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.73
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.09
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.45
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.34
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.34
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.22
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.47
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.16
Propylene	0.53
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.11
Toluene	1.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.05
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.30
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.65
o-Xylene	0.26

**Sample Date/Time:** 2/4/2006 08:20  
**Sample Type:** Field Sample  
**ID:** 6020803-01

Units	ppbv
Acetonitrile	14.30
Acetylene	0.46
Acrolein	0.14
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.60
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.16
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.20
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.11
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

**Sample Date/Time:** 2/7/2006 08:54  
**Sample Type:** Duplicate (D2)  
**ID:** 6020910-02

Units	ppbv
Acetonitrile	20.40
Acetylene	0.52
Acrolein	0.08
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.15
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.24
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	0.18
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.07
o-Xylene	0.03

**Sample Date/Time:** 2/7/2006 08:54  
**Sample Type:** Primary (D1)  
**ID:** 6020910-01

Units	ppbv
Acetonitrile	19.20
Acetylene	0.34
Acrolein	0.11
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.02
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.47
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.24
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.18
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.08
o-Xylene	0.03

**Sample Date/Time:** 2/7/2006 08:54  
**Sample Type:** Replicate (R1)  
**ID:** 6020910-01

Units	ppbv
Acetonitrile	18.20
Acetylene	0.40
Acrolein	0.10
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.57
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.12
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.46
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.22
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.18
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.07
o-Xylene	0.03

**Sample Date/Time:** 2/7/2006 08:54  
**Sample Type:** Replicate (R2)  
**ID:** 6020910-02

Units	ppbv
Acetonitrile	20.10
Acetylene	0.54
Acrolein	0.09
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.60
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.15
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.23
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.10
Propylene	0.17
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.19
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 2/10/2006 09:24  
**Sample Type:** Field Sample  
**ID:** 6021421-01

Units	ppbv
Acetonitrile	1.66
Acetylene	1.45
Acrolein	0.14
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.60
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.11
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.09
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.24
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.22
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.42
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	0.76
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.09
Toluene	1.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.28
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.67
o-Xylene	0.25

Sample Date/Time: 2/13/2006 08:32

Sample Type: Field Sample

ID: 6021518-01

Units	ppbv
Acetonitrile	29.00
Acetylene	1.75
Acrolein	0.17
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.65
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.16
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.18
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.30
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.19
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.16
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	1.83
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.96
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.07
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.20
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	0.01
m,p-Xylene	0.56
o-Xylene	0.21

Sample Date/Time: 2/16/2006 08:40

Sample Type: Duplicate (D2)

ID: 6022120-02

Units	ppbv
Acetonitrile	6.31
Acetylene	0.44
Acrolein	0.33
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.38
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.45
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.51
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.70
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.21
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.41
o-Xylene	0.16

Sample Date/Time: 2/16/2006 08:40

Sample Type: Primary (D1)

ID: 6022120-01

Units	ppbv
Acetonitrile	4.80
Acetylene	0.42
Acrolein	0.50
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.34
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.27
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.14
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.52
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.55
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.75
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.22
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.44
o-Xylene	0.17

**Sample Date/Time:** 2/16/2006 08:40  
**Sample Type:** Replicate (R1)  
**ID:** 6022120-01

Units	ppbv
Acetonitrile	4.59
Acetylene	0.53
Acrolein	0.56
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.27
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.54
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.54
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.67
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.19
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.39
o-Xylene	0.15

**Sample Date/Time:** 2/16/2006 08:40  
**Sample Type:** Replicate (R2)  
**ID:** 6022120-02

Units	ppbv
Acetonitrile	5.00
Acetylene	0.47
Acrolein	0.27
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.31
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.14
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.45
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.51
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.73
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.19
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.42
o-Xylene	0.16

**Sample Date/Time:** 2/19/2006 09:10  
**Sample Type:** Field Sample  
**ID:** 6022331-01

Units	ppbv
Acetonitrile	0.30
Acetylene	0.44
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	ND
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.11
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.20
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.18
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.54
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.02
m,p-Xylene	0.10
o-Xylene	0.04

Sample Date/Time: 2/22/2006 07:40

Sample Type: Field Sample

ID: 6022410-01

Units	ppbv
Acetonitrile	3.02
Acetylene	0.50
Acrolein	0.21
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.25
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.31
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.37
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	0.12
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.32
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.55
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.25
o-Xylene	0.09

Sample Date/Time: 2/25/2006 08:00

Sample Type: Field Sample

ID: 6022803-01

Units	ppbv
Acetonitrile	2.22
Acetylene	0.40
Acrolein	0.21
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.77
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.18
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.39
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.29
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.21
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.30
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.05

Sample Date/Time: 2/28/2006 08:46

Sample Type: Duplicate (D2)

ID: 6030217-05

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 2/28/2006 08:46  
**Sample Type:** Primary (D1)  
**ID:** 6030217-04

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 3/3/2006 12:11  
**Sample Type:** Field Sample  
**ID:** 6030721-04

Units	ppbv
Acetonitrile	7.94
Acetylene	0.59
Acrolein	0.76
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.02
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.20
Methyl Isobutyl Ketone	0.08
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.41
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

**Sample Date/Time:** 3/6/2006 09:14  
**Sample Type:** Field Sample  
**ID:** 6030801-06

Units	ppbv
Acetonitrile	1.38
Acetylene	0.68
Acrolein	0.65
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.38
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.06
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.03
Chloromethane	0.83
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.09
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.20
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.96
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	1.43
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.37
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.12
o-Xylene	0.05

**Sample Date/Time:** 3/9/2006 07:48  
**Sample Type:** Field Sample  
**ID:** 6031416-01

Units	ppbv
Acetonitrile	0.60
Acetylene	0.25
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.41
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.16
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.25
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.18
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

**Sample Date/Time:** 3/12/2006 07:58  
**Sample Type:** Field Sample  
**ID:** 6031416-02

Units	ppbv
Acetonitrile	1.52
Acetylene	0.33
Acrolein	0.24
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.39
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.15
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.20
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.38
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.18
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.07

**Sample Date/Time:** 3/15/2006 07:56  
**Sample Type:** Field Sample  
**ID:** 6031701-06

Units	ppbv
Acetonitrile	ND
Acetylene	0.83
Acrolein	0.40
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.38
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.07
Carbon Tetrachloride	0.05
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.36
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.29
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.17
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.94
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.82
Styrene	0.12
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	1.51
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.16
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.35
o-Xylene	0.14

Sample Date/Time:	3/19/2006 08:57
Sample Type:	Field Sample
ID:	6032123-03
Units	ppbv
Acetonitrile	2.33
Acetylene	0.70
Acrolein	0.25
Acrylonitrile	0.11
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.41
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.18
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.21
o-Xylene	0.07

Sample Date/Time:	3/21/2006 07:44
Sample Type:	Field Sample
ID:	6032319-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.95
Acrolein	0.27
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	0.07
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.04
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.44
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	1.09
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	1.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.12
o-Xylene	0.05

Sample Date/Time:	3/24/2006 07:58
Sample Type:	Field Sample
ID:	6032833-01
Units	ppbv
Acetonitrile	1.33
Acetylene	0.33
Acrolein	0.20
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.55
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.47
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.34
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.11
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.21
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.04
o-Xylene	0.02

Sample Date/Time: 3/27/2006 07:57

Sample Type: Field Sample

ID: 6032914-02

Units	ppbv
Acetonitrile	0.94
Acetylene	0.31
Acrolein	0.24
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.55
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.43
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.24
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.28
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.07

Sample Date/Time: 3/30/2006 07:56

Sample Type: Duplicate (D2)

ID: 6040504-02

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time: 3/30/2006 07:56

Sample Type: Primary (D1)

ID: 6040504-01

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 4/2/2006 07:56  
**Sample Type:** Field Sample  
**ID:** 6040504-03

Units	ppbv
Acetonitrile	3.79
Acetylene	0.16
Acrolein	0.49
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.60
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.25
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.14
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.33
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.07

**Sample Date/Time:** 4/5/2006 08:01  
**Sample Type:** Field Sample  
**ID:** 6040727-01

Units	ppbv
Acetonitrile	2.67
Acetylene	0.51
Acrolein	0.51
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.36
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.04
Chloroform	0.04
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.09
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.12
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.96
Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.70
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.89
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.30
o-Xylene	0.12

**Sample Date/Time:** 4/8/2006 07:51  
**Sample Type:** Field Sample  
**ID:** 6041104-02

Units	ppbv
Acetonitrile	2.64
Acetylene	0.52
Acrolein	0.28
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	ND
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.68
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.31
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.03
o-Xylene	0.02

**Sample Date/Time:** 4/11/2006 07:49  
**Sample Type:** Field Sample  
**ID:** 6041333-01

Units	ppbv
Acetonitrile	4.17
Acetylene	0.82
Acrolein	0.38
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.27
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.39
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.29
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

**Sample Date/Time:** 4/14/2006 13:52  
**Sample Type:** Duplicate (D2)  
**ID:** 6041804-07

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 4/14/2006 13:52  
**Sample Type:** Primary (D1)  
**ID:** 6041804-06

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 4/17/2006 07:42  
**Sample Type:** Field Sample  
**ID:** 6041910-03

Units	ppbv
Acetonitrile	8.30
Acetylene	0.30
Acrolein	0.25
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.55
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.32
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.47
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.59
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.38
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.05

**Sample Date/Time:** 4/20/2006 07:49  
**Sample Type:** Field Sample  
**ID:** 6042401-04

Units	ppbv
Acetonitrile	43.10
Acetylene	0.52
Acrolein	0.58
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.68
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.15
Chloroform	ND
Chloromethane	0.56
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.32
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.15
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.14
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.39
Methyl Isobutyl Ketone	0.10
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.10
Propylene	1.14
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.76
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.43
o-Xylene	0.17

**Sample Date/Time:** 4/23/2006 08:01  
**Sample Type:** Field Sample  
**ID:** 6042506-04

Units	ppbv
Acetonitrile	5.59
Acetylene	0.35
Acrolein	0.41
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.35
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.50
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.11
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.42
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.37
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.37
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.18
o-Xylene	0.08

**Sample Date/Time:** 4/26/2006 07:57  
**Sample Type:** Field Sample  
**ID:** 6042804-04

Units	ppbv
Acetonitrile	13.20
Acetylene	0.34
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.54
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.17
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.26
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.21
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.32
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.07

**Sample Date/Time:** 4/29/2006 13:26  
**Sample Type:** Field Sample  
**ID:** 6050221-01

Units	ppbv
Acetonitrile	3.97
Acetylene	0.23
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.44
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.71
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.32
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.18
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.04

**Sample Date/Time:** 5/2/2006 07:59  
**Sample Type:** Field Sample  
**ID:** 6050410-04

Units	ppbv
Acetonitrile	3.90
Acetylene	0.47
Acrolein	1.01
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.51
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.06
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.79
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	0.41
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	5.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.20
o-Xylene	0.09

**Sample Date/Time:** 5/5/2006 07:54  
**Sample Type:** Duplicate (D2)  
**ID:** 6050901-07

Units	ppbv
Acetonitrile	2.75
Acetylene	0.42
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.30
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.51
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.17
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.38
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.47
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.52
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.27
o-Xylene	0.12

**Sample Date/Time:** 5/5/2006 07:54  
**Sample Type:** Primary (D1)  
**ID:** 6050901-06

Units	ppbv
Acetonitrile	0.42
Acetylene	0.49
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.06
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.56
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.17
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.51
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.55
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.54
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.30
o-Xylene	0.13

**Sample Date/Time:** 5/5/2006 07:54  
**Sample Type:** Replicate (R1)  
**ID:** 6050901-06

Units	ppbv
Acetonitrile	0.55
Acetylene	0.65
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.55
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.17
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.51
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.50
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.55
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.30
o-Xylene	0.13

**Sample Date/Time:** 5/5/2006 07:54  
**Sample Type:** Replicate (R2)  
**ID:** 6050901-07

Units	ppbv
Acetonitrile	3.68
Acetylene	0.42
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.53
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.06
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.15
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.39
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.52
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.57
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.29
o-Xylene	0.12

**Sample Date/Time:** 5/8/2006 07:43  
**Sample Type:** Field Sample  
**ID:** 6051002-04

Units	ppbv
Acetonitrile	12.80
Acetylene	0.46
Acrolein	0.34
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.39
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.14
Dichlorodifluoromethane	0.49
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.15
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.44
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.33
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.60
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.31
o-Xylene	0.13

**Sample Date/Time:** 5/11/2006 07:54  
**Sample Type:** Field Sample  
**ID:** 6051627-01

Units	ppbv
Acetonitrile	3.35
Acetylene	0.27
Acrolein	0.44
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.08
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.01
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.74
Methyl Isobutyl Ketone	0.15
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.29
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.03
o-Xylene	0.01

Sample Date/Time:	5/14/2006 07:48
Sample Type:	Field Sample
ID:	6051627-05
Units	ppbv
Acetonitrile	9.41
Acetylene	0.64
Acrolein	0.31
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.10
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.64
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.58
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.28
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.06

Sample Date/Time:	5/17/2006 08:03
Sample Type:	Duplicate (D2)
ID:	6051908-07
Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time:	5/17/2006 08:03
Sample Type:	Primary (D1)
ID:	6051908-06
Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time: 5/23/2006 07:39

Sample Type: Field Sample

ID: 6052510-03

Units	ppbv
Acetonitrile	24.00
Acetylene	0.21
Acrolein	0.42
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.07
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.15
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.16
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.14
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.33
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.30
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.19
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

Sample Date/Time: 5/26/2006 07:13

Sample Type: Duplicate (D2)

ID: 6060106-02

Units	ppbv
Acetonitrile	0.31
Acetylene	0.27
Acrolein	1.03
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.61
Methyl Isobutyl Ketone	0.13
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.10
n-Octane	0.04
Propylene	0.53
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.51
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.25
o-Xylene	0.12

Sample Date/Time: 5/26/2006 07:13

Sample Type: Primary (D1)

ID: 6060106-01

Units	ppbv
Acetonitrile	0.36
Acetylene	0.24
Acrolein	0.40
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.25
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.39
Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.10
n-Octane	0.03
Propylene	0.34
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.54
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.26
o-Xylene	0.10

**Sample Date/Time:** 5/26/2006 07:13  
**Sample Type:** Replicate (R1)  
**ID:** 6060106-01

Units	ppbv
Acetonitrile	0.37
Acetylene	0.26
Acrolein	0.42
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.25
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.17
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.38
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.11
n-Octane	0.03
Propylene	0.38
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.53
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.25
o-Xylene	0.10

**Sample Date/Time:** 5/26/2006 07:13  
**Sample Type:** Replicate (R2)  
**ID:** 6060106-02

Units	ppbv
Acetonitrile	0.32
Acetylene	0.29
Acrolein	1.09
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.69
Methyl Isobutyl Ketone	0.14
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.10
n-Octane	0.04
Propylene	0.56
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.52
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.25
o-Xylene	0.12

**Sample Date/Time:** 5/29/2006 07:45  
**Sample Type:** Field Sample  
**ID:** 6060106-03

Units	ppbv
Acetonitrile	88.70
Acetylene	0.45
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.18
Dichlorodifluoromethane	0.85
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.38
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.90
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.21
n-Octane	0.03
Propylene	0.61
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.51
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.45
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.22
o-Xylene	0.09

**Sample Date/Time:** 6/1/2006 07:52  
**Sample Type:** Field Sample  
**ID:** 6060615-09

Units	ppbv
Acetonitrile	48.00
Acetylene	0.24
Acrolein	0.28
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.04
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.16
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.18
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.54
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.35
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.32
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.12
o-Xylene	0.05

**Sample Date/Time:** 6/4/2006 07:45  
**Sample Type:** Duplicate (D2)  
**ID:** 6060615-11

Units	ppbv
Acetonitrile	69.20
Acetylene	0.27
Acrolein	0.30
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.04
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.10
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.17
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.36
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.28
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.55
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.27
o-Xylene	0.11

**Sample Date/Time:** 6/4/2006 07:45  
**Sample Type:** Primary (D1)  
**ID:** 6060615-10

Units	ppbv
Acetonitrile	70.50
Acetylene	0.26
Acrolein	0.35
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.10
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.17
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.35
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.25
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.57
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.27
o-Xylene	0.12

**Sample Date/Time:** 6/4/2006 07:45  
**Sample Type:** Replicate (R1)  
**ID:** 6060615-10

Units	ppbv
Acetonitrile	75.00
Acetylene	0.26
Acrolein	0.39
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.28
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.10
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.39
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.27
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.59
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.28
o-Xylene	0.11

**Sample Date/Time:** 6/4/2006 07:45  
**Sample Type:** Replicate (R2)  
**ID:** 6060615-11

Units	ppbv
Acetonitrile	70.90
Acetylene	0.28
Acrolein	0.28
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.10
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.37
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.29
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.55
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.27
o-Xylene	0.11

**Sample Date/Time:** 6/7/2006 07:57  
**Sample Type:** Field Sample  
**ID:** 6060901-06

Units	ppbv
Acetonitrile	104.00
Acetylene	0.30
Acrolein	0.33
Acrylonitrile	0.60
tert-Amyl Methyl Ether	ND
Benzene	0.37
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	0.01
Chloroethane	0.03
Chloroform	0.04
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.14
Dichlorodifluoromethane	0.57
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.23
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.56
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.26
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.32
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

**Sample Date/Time:** 6/10/2006 07:23  
**Sample Type:** Field Sample  
**ID:** 6061313-03

Units	ppbv
Acetonitrile	37.20
Acetylene	0.50
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.61
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.05
Carbon Tetrachloride	0.17
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.82
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.20
Dichlorodifluoromethane	0.47
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.08
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	1.00
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.52
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.24
o-Xylene	0.10

**Sample Date/Time:** 6/13/2006 07:46  
**Sample Type:** Field Sample  
**ID:** 6061501-04

Units	ppbv
Acetonitrile	15.00
Acetylene	0.34
Acrolein	0.34
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.06
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.67
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.24
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.19
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

**Sample Date/Time:** 6/16/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6062010-01

Units	ppbv
Acetonitrile	0.54
Acetylene	0.47
Acrolein	0.43
Acrylonitrile	1.13
tert-Amyl Methyl Ether	ND
Benzene	2.71
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.32
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.50
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.19
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	6.53
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.28
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	1.12
o-Xylene	0.42

Sample Date/Time:	6/19/2006 00:00
Sample Type:	Field Sample
ID:	6062110-01
Units	ppbv
Acetonitrile	1.14
Acetylene	0.27
Acrolein	0.61
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.00
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.57
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.19
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.25
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.48
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.21
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	4.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.68
o-Xylene	0.28

Sample Date/Time:	6/22/2006 07:46
Sample Type:	Field Sample
ID:	6062713-03
Units	ppbv
Acetonitrile	1.64
Acetylene	0.25
Acrolein	0.40
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.77
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.17
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.53
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.02
n-Octane	0.04
Propylene	0.36
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.71
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.21
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.54
o-Xylene	0.23

Sample Date/Time:	6/25/2006 00:00
Sample Type:	Field Sample
ID:	6062713-06
Units	ppbv
Acetonitrile	1.02
Acetylene	0.27
Acrolein	0.21
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.91
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.73
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.02
n-Octane	0.03
Propylene	0.27
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.26
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.12
o-Xylene	0.05

Sample Date/Time:	6/28/2006 07:44
Sample Type:	Field Sample
ID:	6063034-01
Units	ppbv
Acetonitrile	1.08
Acetylene	0.27
Acrolein	0.24
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.34
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.24
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.67
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.03
n-Octane	0.03
Propylene	0.27
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.77
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.25
o-Xylene	0.10

Sample Date/Time:	7/1/2006 07:46
Sample Type:	Field Sample
ID:	6070651-01
Units	ppbv
Acetonitrile	1.12
Acetylene	0.32
Acrolein	0.46
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.03
1,3-Butadiene	0.02
Carbon Tetrachloride	0.15
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.06
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.52
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.04
n-Octane	ND
Propylene	0.37
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.38
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.13
o-Xylene	0.06

Sample Date/Time:	7/4/2006 07:43
Sample Type:	Field Sample
ID:	6070651-02
Units	ppbv
Acetonitrile	1.35
Acetylene	0.50
Acrolein	0.60
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.55
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.17
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.12
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.27
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.43
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.03
n-Octane	0.03
Propylene	0.44
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.91
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.29
o-Xylene	0.12

**Sample Date/Time:** 7/10/2006 08:01  
**Sample Type:** Field Sample  
**ID:** 6071223-01

Units	ppbv
Acetonitrile	0.89
Acetylene	0.43
Acrolein	0.21
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.35
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.16
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.05
Chloromethane	0.82
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.37
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.03
n-Octane	0.03
Propylene	0.24
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.03
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.39
o-Xylene	0.17

**Sample Date/Time:** 7/13/2006 08:40  
**Sample Type:** Field Sample  
**ID:** 6071711-01

Units	ppbv
Acetonitrile	2.93
Acetylene	0.54
Acrolein	0.22
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.24
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.41
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.30
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.80
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.39
o-Xylene	0.17

**Sample Date/Time:** 7/16/2006 15:30  
**Sample Type:** Field Sample  
**ID:** 6072110-01

Units	ppbv
Acetonitrile	3.37
Acetylene	0.44
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.34
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.15
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.06
Chloromethane	0.83
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.34
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.12
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.42
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.28
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.68
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.20
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.43
o-Xylene	0.19

**Sample Date/Time:** 7/19/2006 15:45  
**Sample Type:** Field Sample  
**ID:** 6072110-02

Units	ppbv
Acetonitrile	1.75
Acetylene	0.29
Acrolein	0.19
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.15
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.90
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.12
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.29
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.68
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.68
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.28
o-Xylene	0.11

**Sample Date/Time:** 7/22/2006 18:20  
**Sample Type:** Field Sample  
**ID:** 6072524-01

Units	ppbv
Acetonitrile	2.67
Acetylene	0.52
Acrolein	0.21
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.28
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.17
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.96
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.27
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.37
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.48
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.81
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	0.01
m,p-Xylene	0.36
o-Xylene	0.15

**Sample Date/Time:** 7/25/2006 15:40  
**Sample Type:** Field Sample  
**ID:** 6073102-04

Units	ppbv
Acetonitrile	2.19
Acetylene	0.34
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.19
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	ND
Chloromethane	0.98
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.20
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.18
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.21
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.22
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.56
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.18
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.60
o-Xylene	0.26

**Sample Date/Time:** 7/28/2006 07:33  
**Sample Type:** Field Sample  
**ID:** 6080131-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.42
Acrolein	0.42
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.37
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.03
1,3-Butadiene	0.02
Carbon Tetrachloride	0.20
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.06
Chloromethane	0.85
Chloromethylbenzene	ND
Chloroprene	0.30
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.57
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.61
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.38
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.57
Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	0.21
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	3.04
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.54
1,3,5-Trimethylbenzene	0.15
Vinyl chloride	0.01
m,p-Xylene	1.07
o-Xylene	0.44

**Sample Date/Time:** 7/31/2006 07:28  
**Sample Type:** Field Sample  
**ID:** 6080214-03

Units	ppbv
Acetonitrile	1.21
Acetylene	0.40
Acrolein	0.48
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.36
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.17
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.07
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.54
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.12
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.42
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.29
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.86
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	0.01
m,p-Xylene	0.31
o-Xylene	0.14

**Sample Date/Time:** 10/7/2005 12:00  
**Sample Type:** Field Sample  
**ID:** 5101207-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.41
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.57
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	0.02
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.34
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.49
1,2,4-Trichlorobenzene	0.04
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.08

**Sample Date/Time:** 10/11/2005 11:00  
**Sample Type:** Field Sample  
**ID:** 5101304-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.67
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.25
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.82
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.18
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.27
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.76
1,2,4-Trichlorobenzene	0.05
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.68
o-Xylene	0.34

**Sample Date/Time:** 10/12/2005 12:00  
**Sample Type:** Field Sample  
**ID:** 5101702-02

Units	ppbv
Acetonitrile	ND
Acetylene	1.26
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.15
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.98
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.69
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.25
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.26
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.20
o-Xylene	0.08

Sample Date/Time: 10/18/2005 09:55

Sample Type: Field Sample

ID: 5102004-02

Units	ppbv
Acetonitrile	41.50
Acetylene	3.16
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.35
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.23
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.07
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.24
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.66
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	1.00
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.18
Propylene	1.82
Styrene	0.14
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	4.95
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.75
1,3,5-Trimethylbenzene	0.22
Vinyl chloride	ND
m,p-Xylene	1.91
o-Xylene	0.86

Sample Date/Time: 10/19/2005 10:29

Sample Type: Field Sample

ID: 5102112-01

Units	ppbv
Acetonitrile	ND
Acetylene	2.60
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.17
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.22
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.46
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.12
Propylene	1.38
Styrene	0.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	3.82
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.50
1,3,5-Trimethylbenzene	0.15
Vinyl chloride	ND
m,p-Xylene	1.43
o-Xylene	0.59

Sample Date/Time: 10/20/2005 10:53

Sample Type: Field Sample

ID: 5102517-03

Units	ppbv
Acetonitrile	4.92
Acetylene	1.78
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.93
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.12
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.04
Chloromethane	0.95
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.06
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.39
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.10
Propylene	1.04
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	3.28
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	0.03
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.52
1,3,5-Trimethylbenzene	0.16
Vinyl chloride	ND
m,p-Xylene	1.19
o-Xylene	0.51

Sample Date/Time: 10/21/2005 10:28

Sample Type: Field Sample

ID: 5102604-01

Units	ppbv
Acetonitrile	26.50
Acetylene	0.57
Acrolein	1.31
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.36
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.65
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.31
o-Xylene	0.14

Sample Date/Time: 10/22/2005 16:05

Sample Type: Field Sample

ID: 5102517-04

Units	ppbv
Acetonitrile	26.20
Acetylene	0.42
Acrolein	0.70
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.18
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.49
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.25
o-Xylene	0.12

Sample Date/Time: 10/23/2005 16:18

Sample Type: Field Sample

ID: 5102604-04

Units	ppbv
Acetonitrile	12.10
Acetylene	0.42
Acrolein	0.57
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.21
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.45
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.24
o-Xylene	0.13

Sample Date/Time: 10/24/2005 16:51

Sample Type: Field Sample

ID: 5102736-01

Units	ppbv
Acetonitrile	19.30
Acetylene	0.50
Acrolein	0.54
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	0.05
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.23
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.39
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.20
o-Xylene	0.09

Sample Date/Time: 10/25/2005 16:27

Sample Type: Field Sample

ID: 5102806-01

Units	ppbv
Acetonitrile	22.10
Acetylene	0.78
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.25
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.45
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.53
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.20
o-Xylene	0.09

Sample Date/Time: 10/26/2005 17:00

Sample Type: Duplicate (D2)

ID: 5110102-02

Units	ppbv
Acetonitrile	7.64
Acetylene	1.92
Acrolein	0.54
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.58
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.09
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.18
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	0.87
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.40
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.47
o-Xylene	0.21

Sample Date/Time: 10/26/2005 17:00

Sample Type: Primary (D1)

ID: 5110102-01

Units	ppbv
Acetonitrile	6.73
Acetylene	1.38
Acrolein	0.59
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.49
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.16
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.87
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.16
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.41
o-Xylene	0.18

Sample Date/Time: 10/26/2005 17:00

Sample Type: Replicate (R1)

ID: 5110102-01

Units	ppbv
Acetonitrile	6.69
Acetylene	1.04
Acrolein	0.52
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.49
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.16
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	0.86
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.41
o-Xylene	0.18

Sample Date/Time: 10/26/2005 17:00

Sample Type: Replicate (R2)

ID: 5110102-02

Units	ppbv
Acetonitrile	6.89
Acetylene	1.17
Acrolein	0.51
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.49
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.16
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.86
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.18
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.18
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.42
o-Xylene	0.18

**Sample Date/Time:** 10/27/2005 19:11  
**Sample Type:** Field Sample  
**ID:** 5110102-12

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 10/28/2005 09:07  
**Sample Type:** Field Sample  
**ID:** 5110102-03

Units	ppbv
Acetonitrile	2.51
Acetylene	0.60
Acrolein	0.58
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.26
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

**Sample Date/Time:** 10/29/2005 09:05  
**Sample Type:** Field Sample  
**ID:** 5110102-04

Units	ppbv
Acetonitrile	3.12
Acetylene	1.98
Acrolein	1.33
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.68
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.14
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.22
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.08
Propylene	1.27
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.07
Toluene	1.56
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.27
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.61
o-Xylene	0.25

Sample Date/Time: 10/30/2005 09:23

Sample Type: Field Sample

ID: 5110102-05

Units	ppbv
Acetonitrile	ND
Acetylene	0.85
Acrolein	0.22
Acrylonitrile	0.19
tert-Amyl Methyl Ether	ND
Benzene	0.47
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	0.01
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	0.12
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.15
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	0.14
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	0.82
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.99
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.42
o-Xylene	0.17

Sample Date/Time: 10/31/2005 09:22

Sample Type: Field Sample

ID: 5110217-01

Units	ppbv
Acetonitrile	9.57
Acetylene	1.13
Acrolein	0.85
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.62
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	0.73
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.28
o-Xylene	0.12

Sample Date/Time: 11/1/2005 10:13

Sample Type: Field Sample

ID: 5110303-01

Units	ppbv
Acetonitrile	2.46
Acetylene	0.72
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.28
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.42
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.53
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.18
o-Xylene	0.08

**Sample Date/Time:** 11/2/2005 23:18  
**Sample Type:** Duplicate (D2)  
**ID:** 5110401-02

Units	ppbv
Acetonitrile	130.00
Acetylene	1.49
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.56
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.11
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.03
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.19
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.90
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	1.65
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.53
o-Xylene	0.22

**Sample Date/Time:** 11/2/2005 23:18  
**Sample Type:** Primary (D1)  
**ID:** 5110401-01

Units	ppbv
Acetonitrile	121.00
Acetylene	1.53
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.69
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.09
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.23
Hexachloro-1,3-butadiene	0.03
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	0.90
Styrene	0.12
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	1.95
1,2,4-Trichlorobenzene	0.05
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.30
1,3,5-Trimethylbenzene	0.10
Vinyl chloride	ND
m,p-Xylene	0.63
o-Xylene	0.27

**Sample Date/Time:** 11/2/2005 23:18  
**Sample Type:** Replicate (R1)  
**ID:** 5110401-01

Units	ppbv
Acetonitrile	121.00
Acetylene	1.68
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.67
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.12
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	1.03
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.22
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	1.02
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	1.80
1,2,4-Trichlorobenzene	0.04
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.29
1,3,5-Trimethylbenzene	0.10
Vinyl chloride	ND
m,p-Xylene	0.60
o-Xylene	0.25

**Sample Date/Time:** 11/2/2005 23:18  
**Sample Type:** Replicate (R2)  
**ID:** 5110401-02

Units	ppbv
Acetonitrile	131.00
Acetylene	1.52
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.58
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.11
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.03
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.20
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.92
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	1.70
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.54
o-Xylene	0.23

**Sample Date/Time:** 11/3/2005 09:40  
**Sample Type:** Field Sample  
**ID:** 5110819-01

Units	ppbv
Acetonitrile	1.32
Acetylene	1.30
Acrolein	0.82
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.57
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.07
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.89
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.16
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.89
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	1.36
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.18
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.45
o-Xylene	0.19

**Sample Date/Time:** 11/4/2005 09:15  
**Sample Type:** Field Sample  
**ID:** 5110819-02

Units	ppbv
Acetonitrile	10.20
Acetylene	0.42
Acrolein	0.90
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.15
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.94
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.52
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.35
o-Xylene	0.13

**Sample Date/Time:** 11/5/2005 09:21  
**Sample Type:** Field Sample  
**ID:** 5110819-03

Units	ppbv
Acetonitrile	6.43
Acetylene	0.68
Acrolein	0.72
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.53
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.12
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	2.42
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.89
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.34
o-Xylene	0.14

**Sample Date/Time:** 11/6/2005 09:17  
**Sample Type:** Field Sample  
**ID:** 5110819-04

Units	ppbv
Acetonitrile	4.78
Acetylene	1.42
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.60
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.10
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.95
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.22
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.08
Propylene	1.07
Styrene	0.21
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	1.68
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.27
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.62
o-Xylene	0.26

**Sample Date/Time:** 11/7/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5110912-01

Units	ppbv
Acetonitrile	0.92
Acetylene	0.83
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.40
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.06
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.87
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.15
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.59
Styrene	0.16
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.98
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.39
o-Xylene	0.16

**Sample Date/Time:** 11/8/2005 09:15  
**Sample Type:** Field Sample  
**ID:** 5111002-01

Units	ppbv
Acetonitrile	21.30
Acetylene	3.03
Acrolein	0.62
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.03
1,3-Butadiene	0.17
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.06
Chloromethane	1.07
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.39
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.12
Propylene	1.60
Styrene	0.24
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	3.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.44
1,3,5-Trimethylbenzene	0.15
Vinyl chloride	ND
m,p-Xylene	1.04
o-Xylene	0.43

**Sample Date/Time:** 11/9/2005 09:28  
**Sample Type:** Duplicate (D2)  
**ID:** 5111104-02

Units	ppbv
Acetonitrile	25.50
Acetylene	0.92
Acrolein	1.05
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.90
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.73
Styrene	0.13
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.77
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.26
o-Xylene	0.11

**Sample Date/Time:** 11/9/2005 09:28  
**Sample Type:** Primary (D1)  
**ID:** 5111104-01

Units	ppbv
Acetonitrile	23.60
Acetylene	0.94
Acrolein	1.01
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.35
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.94
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.83
Styrene	0.13
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.79
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.27
o-Xylene	0.12

**Sample Date/Time:** 11/9/2005 09:28  
**Sample Type:** Replicate (R1)  
**ID:** 5111104-01

Units	ppbv
Acetonitrile	22.00
Acetylene	0.90
Acrolein	0.93
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.35
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.88
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.80
Styrene	0.13
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.79
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.27
o-Xylene	0.12

**Sample Date/Time:** 11/9/2005 09:28  
**Sample Type:** Replicate (R2)  
**ID:** 5111104-02

Units	ppbv
Acetonitrile	24.20
Acetylene	0.89
Acrolein	0.97
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.87
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.71
Styrene	0.13
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.77
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.26
o-Xylene	0.11

**Sample Date/Time:** 11/10/2005 09:41  
**Sample Type:** Field Sample  
**ID:** 5111504-08

Units	ppbv
Acetonitrile	5.70
Acetylene	1.02
Acrolein	1.31
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.43
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.86
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.72
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.58
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.83
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.26
o-Xylene	0.11

Sample Date/Time: 11/11/2005 09:43

Sample Type: Field Sample

ID: 5111504-06

Units	ppbv
Acetonitrile	10.20
Acetylene	3.63
Acrolein	0.73
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.24
Carbon Tetrachloride	0.04
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.82
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.37
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.12
Propylene	2.13
Styrene	0.13
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	3.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.38
1,3,5-Trimethylbenzene	0.13
Vinyl chloride	ND
m,p-Xylene	0.95
o-Xylene	0.39

Sample Date/Time: 11/12/2005 09:09

Sample Type: Field Sample

ID: 5111504-07

Units	ppbv
Acetonitrile	9.04
Acetylene	1.97
Acrolein	0.70
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.04
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.14
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.90
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.27
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	1.89
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	2.34
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.28
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.69
o-Xylene	0.28

Sample Date/Time: 11/13/2005 09:48

Sample Type: Field Sample

ID: 5111504-05

Units	ppbv
Acetonitrile	8.18
Acetylene	0.42
Acrolein	0.63
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.74
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.55
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.28
o-Xylene	0.10

Sample Date/Time: 11/14/2005 09:17

Sample Type: Field Sample

ID: 5111602-01

Units	ppbv
Acetonitrile	10.20
Acetylene	0.36
Acrolein	1.51
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.03
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.50
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.42
1,2,4-Trichlorobenzene	0.05
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.22
o-Xylene	0.10

Sample Date/Time: 11/15/2005 09:15

Sample Type: Field Sample

ID: 5111701-01

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time: 11/16/2005 09:52

Sample Type: Duplicate (D2)

ID: 5111814-02

Units	ppbv
Acetonitrile	39.80
Acetylene	0.54
Acrolein	0.20
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.55
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.23
Styrene	0.05
1,1,2,2-Tetrachloroethane	0.01
Tetrachloroethylene	0.01
Toluene	0.38
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.06

Sample Date/Time: 11/16/2005 09:52

Sample Type: Primary (D1)

ID: 5111814-01

Units	ppbv
Acetonitrile	41.90
Acetylene	0.57
Acrolein	0.19
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.01
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.12
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.03
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.33
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.40
1,2,4-Trichlorobenzene	0.05
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

Sample Date/Time: 11/16/2005 09:52

Sample Type: Replicate (R1)

ID: 5111814-01

Units	ppbv
Acetonitrile	41.60
Acetylene	0.55
Acrolein	0.20
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.12
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.32
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.40
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

Sample Date/Time: 11/16/2005 09:52

Sample Type: Replicate (R2)

ID: 5111814-02

Units	ppbv
Acetonitrile	38.50
Acetylene	0.54
Acrolein	0.22
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.24
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.36
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.06

**Sample Date/Time:** 11/17/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5112114-01

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 11/18/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5112918-08

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 11/23/2005 09:30  
**Sample Type:** Field Sample  
**ID:** 5112918-09

Units	ppbv
Acetonitrile	21.30
Acetylene	0.50
Acrolein	0.72
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.77
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.02
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.03
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.54
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.55
1,2,4-Trichlorobenzene	0.04
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	0.01
m,p-Xylene	0.23
o-Xylene	0.10

**Sample Date/Time:** 11/24/2005 08:56  
**Sample Type:** Field Sample  
**ID:** 5112918-10

Units	ppbv
Acetonitrile	ND
Acetylene	1.01
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.64
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.13
Chlorobenzene	0.01
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.75
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.07
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.21
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.08
Propylene	0.66
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.47
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.14
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	0.01
m,p-Xylene	0.50
o-Xylene	0.21

**Sample Date/Time:** 11/25/2005 08:27  
**Sample Type:** Field Sample  
**ID:** 5112918-11

Units	ppbv
Acetonitrile	8.29
Acetylene	0.54
Acrolein	1.46
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.28
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.44
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.54
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.19
o-Xylene	0.08

**Sample Date/Time:** 11/26/2005 08:35  
**Sample Type:** Field Sample  
**ID:** 5112918-12

Units	ppbv
Acetonitrile	17.80
Acetylene	0.41
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.02
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.55
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.29
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.19
o-Xylene	0.06

Sample Date/Time: 11/27/2005 08:25

Sample Type: Field Sample

ID: 5112918-13

Units	ppbv
Acetonitrile	1.62
Acetylene	0.32
Acrolein	0.21
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.57
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.30
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.21
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time: 11/28/2005 08:44

Sample Type: Field Sample

ID: 5113017-02

Units	ppbv
Acetonitrile	6.42
Acetylene	0.55
Acrolein	0.50
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.43
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.90
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.99
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.29
o-Xylene	0.12

Sample Date/Time: 11/29/2005 09:38

Sample Type: Field Sample

ID: 5120111-01

Units	ppbv
Acetonitrile	4.29
Acetylene	0.71
Acrolein	0.35
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.53
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.59
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.21
o-Xylene	0.09

Sample Date/Time: 11/30/2005 12:00

Sample Type: Duplicate (D2)

ID: 5120227-02

Units	ppbv
Acetonitrile	3.57
Acetylene	3.27
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.90
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.19
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.26
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	1.79
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	2.75
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.27
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.67
o-Xylene	0.22

Sample Date/Time: 11/30/2005 12:00

Sample Type: Primary (D1)

ID: 5120227-01

Units	ppbv
Acetonitrile	3.19
Acetylene	3.25
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.88
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.19
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.26
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	1.79
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	2.72
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.28
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.66
o-Xylene	0.22

Sample Date/Time: 11/30/2005 12:00

Sample Type: Replicate (R1)

ID: 5120227-01

Units	ppbv
Acetonitrile	3.01
Acetylene	3.09
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.81
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.17
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.56
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.25
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	1.57
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	2.60
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.64
o-Xylene	0.20

Sample Date/Time: 11/30/2005 12:00

Sample Type: Replicate (R2)

ID: 5120227-02

Units	ppbv
Acetonitrile	3.42
Acetylene	2.94
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.89
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.17
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.49
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.27
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	1.56
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	2.91
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.27
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.69
o-Xylene	0.22

Sample Date/Time: 12/1/2005 09:08

Sample Type: Field Sample

ID: 5120704-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.84
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.12
Chlorobenzene	0.06
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.48
Styrene	0.15
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.71
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.23
o-Xylene	0.10

Sample Date/Time: 12/2/2005 09:37

Sample Type: Field Sample

ID: 5120604-05

Units	ppbv
Acetonitrile	28.40
Acetylene	0.53
Acrolein	0.66
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.03
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.47
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.71
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.19
o-Xylene	0.08

**Sample Date/Time:** 12/3/2005 09:37  
**Sample Type:** Field Sample  
**ID:** 5120604-06

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 12/4/2005 09:17  
**Sample Type:** Field Sample  
**ID:** 5120604-07

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 12/6/2005 08:53  
**Sample Type:** Field Sample  
**ID:** 5120822-01

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 12/7/2005 09:21  
**Sample Type:** Duplicate (D2)  
**ID:** 5120951-02

Units	ppbv
Acetonitrile	3.35
Acetylene	0.59
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.26
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

**Sample Date/Time:** 12/7/2005 09:21  
**Sample Type:** Primary (D1)  
**ID:** 5120951-01

Units	ppbv
Acetonitrile	2.88
Acetylene	0.65
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.55
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.25
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

**Sample Date/Time:** 12/7/2005 09:21  
**Sample Type:** Replicate (R1)  
**ID:** 5120951-01

Units	ppbv
Acetonitrile	9.94
Acetylene	0.94
Acrolein	0.83
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.29
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.33
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.35
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.06

**Sample Date/Time:** 12/7/2005 09:21  
**Sample Type:** Replicate (R2)  
**ID:** 5120951-02

Units	ppbv
Acetonitrile	9.46
Acetylene	0.81
Acrolein	0.74
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.57
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.25
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.31
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.34
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.06

**Sample Date/Time:** 12/8/2005 08:44  
**Sample Type:** Field Sample  
**ID:** 5121316-01

Units	ppbv
Acetonitrile	6.66
Acetylene	0.71
Acrolein	0.37
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.72
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.29
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.46
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

**Sample Date/Time:** 12/9/2005 08:26  
**Sample Type:** Field Sample  
**ID:** 5121316-02

Units	ppbv
Acetonitrile	11.40
Acetylene	0.72
Acrolein	0.42
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.57
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.37
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.27
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.34
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time: 12/10/2005 08:53

Sample Type: Field Sample

ID: 5121316-03

Units	ppbv
Acetonitrile	12.00
Acetylene	1.31
Acrolein	1.02
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.44
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.72
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.12
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	1.03
Styrene	0.12
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.73
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.28
o-Xylene	0.12

Sample Date/Time: 12/11/2005 08:32

Sample Type: Field Sample

ID: 5121409-01

Units	ppbv
Acetonitrile	5.31
Acetylene	1.18
Acrolein	0.33
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.38
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.76
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.56
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.19
o-Xylene	0.09

Sample Date/Time: 12/12/2005 08:52

Sample Type: Field Sample

ID: 5121409-02

Units	ppbv
Acetonitrile	296.00
Acetylene	2.64
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.92
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.19
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.87
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.05
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.27
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	2.00
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	2.45
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.05
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	0.10
Vinyl chloride	0.01
m,p-Xylene	0.69
o-Xylene	0.30

Sample Date/Time: 12/13/2005 08:30

Sample Type: Field Sample

ID: 5121602-22

Units	ppbv
Acetonitrile	2.05
Acetylene	0.84
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.46
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.49
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.64
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.27
o-Xylene	0.11

Sample Date/Time: 12/14/2005 07:50

Sample Type: Field Sample

ID: 5121602-23

Units	ppbv
Acetonitrile	14.90
Acetylene	0.58
Acrolein	0.49
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.42
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.83
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.84
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.71
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.62
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.30
o-Xylene	0.09

Sample Date/Time: 12/15/2005 08:47

Sample Type: Field Sample

ID: 5122026-01

Units	ppbv
Acetonitrile	5.79
Acetylene	0.72
Acrolein	0.42
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.39
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.34
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.07

**Sample Date/Time:** 12/16/2005 08:48  
**Sample Type:** Field Sample  
**ID:** 5122026-04

Units	ppbv
Acetonitrile	3.82
Acetylene	0.97
Acrolein	0.41
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.47
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.75
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.98
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.86
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.25
o-Xylene	0.11

**Sample Date/Time:** 12/17/2005 08:47  
**Sample Type:** Duplicate (D2)  
**ID:** 5122026-03

Units	ppbv
Acetonitrile	13.40
Acetylene	0.81
Acrolein	0.33
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.28
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.27
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.08

**Sample Date/Time:** 12/17/2005 08:47  
**Sample Type:** Primary (D1)  
**ID:** 5122026-02

Units	ppbv
Acetonitrile	10.90
Acetylene	0.72
Acrolein	0.37
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.55
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.26
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.34
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.07

**Sample Date/Time:** 12/17/2005 08:47  
**Sample Type:** Replicate (R1)  
**ID:** 5122026-02

Units	ppbv
Acetonitrile	12.00
Acetylene	0.74
Acrolein	0.41
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.27
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.08

**Sample Date/Time:** 12/17/2005 08:47  
**Sample Type:** Replicate (R2)  
**ID:** 5122026-03

Units	ppbv
Acetonitrile	13.40
Acetylene	0.76
Acrolein	0.37
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.27
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.26
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.08

**Sample Date/Time:** 12/18/2005 08:48  
**Sample Type:** Field Sample  
**ID:** 5122026-05

Units	ppbv
Acetonitrile	15.60
Acetylene	0.64
Acrolein	0.68
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.25
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.39
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.41
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.07

Sample Date/Time: 12/19/2005 08:58

Sample Type: Field Sample

ID: 5122103-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.85
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.53
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.75
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.32
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.30
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time: 12/20/2005 08:37

Sample Type: Field Sample

ID: 5122705-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.78
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.39
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.27
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time: 12/21/2005 08:56

Sample Type: Duplicate (D2)

ID: 5122705-03

Units	ppbv
Acetonitrile	5.69
Acetylene	1.79
Acrolein	0.48
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.51
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.09
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.14
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	1.21
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	1.00
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.34
o-Xylene	0.15

Sample Date/Time: 12/21/2005 08:56

Sample Type: Primary (D1)

ID: 5122705-02

Units	ppbv
Acetonitrile	5.41
Acetylene	1.72
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.47
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.11
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.06
Chloroform	0.02
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.71
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	1.18
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.92
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.32
o-Xylene	0.14

Sample Date/Time: 12/21/2005 08:56

Sample Type: Replicate (R1)

ID: 5122705-02

Units	ppbv
Acetonitrile	6.09
Acetylene	1.92
Acrolein	0.44
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.55
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.12
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.07
Chloroform	0.02
Chloromethane	0.90
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.16
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	1.31
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.09
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.18
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.38
o-Xylene	0.17

Sample Date/Time: 12/21/2005 08:56

Sample Type: Replicate (R2)

ID: 5122705-03

Units	ppbv
Acetonitrile	5.63
Acetylene	1.69
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.48
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.71
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.13
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	1.12
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.95
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.35
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.32
o-Xylene	0.15

Sample Date/Time: 12/22/2005 08:51

Sample Type: Field Sample

ID: 5122831-01

Units	ppbv
Acetonitrile	5.11
Acetylene	6.33
Acrolein	0.70
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.50
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.38
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.04
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.41
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.13
Propylene	3.87
Styrene	0.14
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.11
Toluene	3.66
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.57
1,3,5-Trimethylbenzene	0.20
Vinyl chloride	ND
m,p-Xylene	0.99
o-Xylene	0.45

Sample Date/Time: 12/23/2005 08:18

Sample Type: Field Sample

ID: 5122831-02

Units	ppbv
Acetonitrile	9.12
Acetylene	0.72
Acrolein	0.46
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.26
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.38
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.06

Sample Date/Time: 12/24/2005 08:20

Sample Type: Field Sample

ID: 5122831-03

Units	ppbv
Acetonitrile	59.20
Acetylene	0.67
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.25
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.42
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.71
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

Sample Date/Time: 12/25/2005 08:37

Sample Type: Field Sample

ID: 5123009-01

Units	ppbv
Acetonitrile	4.36
Acetylene	0.86
Acrolein	0.39
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.72
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.50
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.50
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.34
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.07

Sample Date/Time: 12/26/2005 08:20

Sample Type: Field Sample

ID: 5122831-04

Units	ppbv
Acetonitrile	4.35
Acetylene	5.43
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.53
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.37
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.88
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.05
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.11
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.52
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.26
Propylene	3.93
Styrene	0.16
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.09
Toluene	4.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.72
1,3,5-Trimethylbenzene	0.24
Vinyl chloride	ND
m,p-Xylene	1.31
o-Xylene	0.58

Sample Date/Time: 12/27/2005 08:48

Sample Type: Field Sample

ID: 5123009-02

Units	ppbv
Acetonitrile	7.08
Acetylene	0.68
Acrolein	0.49
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.60
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.71
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.02
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.30
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.34
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.07

Sample Date/Time:	12/28/2005 09:10
Sample Type:	Field Sample
ID:	6010442-01
Units	ppbv
Acetonitrile	3.99
Acetylene	0.36
Acrolein	0.27
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.04
Chloroform	ND
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.27
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.34
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.39
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.06

Sample Date/Time:	12/29/2005 09:08
Sample Type:	Field Sample
ID:	6010404-01
Units	ppbv
Acetonitrile	2.56
Acetylene	2.81
Acrolein	0.34
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.30
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.28
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.07
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.12
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.36
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.38
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.06
n-Octane	0.13
Propylene	2.10
Styrene	0.13
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.07
Toluene	3.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.59
1,3,5-Trimethylbenzene	0.19
Vinyl chloride	ND
m,p-Xylene	1.07
o-Xylene	0.36

Sample Date/Time:	12/30/2005 08:44
Sample Type:	Field Sample
ID:	6010404-02
Units	ppbv
Acetonitrile	4.08
Acetylene	2.16
Acrolein	0.23
Acrylonitrile	0.10
tert-Amyl Methyl Ether	ND
Benzene	0.37
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.57
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.19
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	0.35
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.68
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.26
o-Xylene	0.08

**Sample Date/Time:** 12/31/2005 09:05  
**Sample Type:** Field Sample  
**ID:** 6010442-02

Units	ppbv
Acetonitrile	3.38
Acetylene	0.39
Acrolein	0.33
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.41
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.92
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.27
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.45
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.69
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.28
o-Xylene	0.09

**Sample Date/Time:** 1/2/2006 08:25  
**Sample Type:** Field Sample  
**ID:** 6010442-03

Units	ppbv
Acetonitrile	2.91
Acetylene	0.38
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	ND
Chloromethane	0.92
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.46
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.42
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.60
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.06

**Sample Date/Time:** 1/8/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6011102-01

Units	ppbv
Acetonitrile	2.71
Acetylene	1.87
Acrolein	0.48
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.51
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.31
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.34
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.05

Sample Date/Time:	1/11/2006 07:24
Sample Type:	Field Sample
ID:	6011814-03
Units	ppbv
Acetonitrile	1.02
Acetylene	0.71
Acrolein	0.12
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.36
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.39
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.49
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.12
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.30
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.59
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.33
Toluene	0.93
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.18
1,3,5-Trimethylbenzene	0.06
Vinyl chloride	ND
m,p-Xylene	0.32
o-Xylene	0.13

Sample Date/Time:	1/14/2006 12:00
Sample Type:	Field Sample
ID:	6011814-04
Units	ppbv
Acetonitrile	ND
Acetylene	0.56
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.47
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.18
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.02
n-Octane	0.02
Propylene	0.22
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.37
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.04

Sample Date/Time:	1/17/2006 00:00
Sample Type:	Field Sample
ID:	6011937-01
Units	ppbv
Acetonitrile	0.31
Acetylene	0.37
Acrolein	0.06
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.53
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	0.14
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.03
n-Octane	0.03
Propylene	0.22
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.37
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.04

Sample Date/Time:	1/20/2006 00:00
Sample Type:	Field Sample
ID:	6012720-01
Units	ppbv
Acetonitrile	ND
Acetylene	1.41
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.73
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.18
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.50
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.74
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.30
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.77
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.40
Propylene	0.75
Styrene	0.34
1,1,2,2-Tetrachloroethane	0.03
Tetrachloroethylene	0.29
Toluene	3.82
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.29
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	0.02
m,p-Xylene	0.76
o-Xylene	0.32

Sample Date/Time:	1/23/2006 00:00
Sample Type:	Duplicate (D2)
ID:	6012720-03
Units	ppbv
Acetonitrile	0.78
Acetylene	0.42
Acrolein	0.21
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.57
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.33
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.56
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.52
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.07

Sample Date/Time:	1/23/2006 00:00
Sample Type:	Primary (D1)
ID:	6012720-02
Units	ppbv
Acetonitrile	0.84
Acetylene	0.42
Acrolein	0.23
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.40
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.60
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.57
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.19
o-Xylene	0.07

**Sample Date/Time:** 1/23/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6012720-02

Units	ppbv
Acetonitrile	0.75
Acetylene	0.37
Acrolein	0.21
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.49
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.46
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.37
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.51
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.50
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.07

**Sample Date/Time:** 1/23/2006 00:00  
**Sample Type:** Replicate (R2)  
**ID:** 6012720-03

Units	ppbv
Acetonitrile	0.74
Acetylene	0.33
Acrolein	0.17
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.51
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.46
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.04
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.31
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.50
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.51
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.07

**Sample Date/Time:** 1/26/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6013133-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.47
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.47
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.14
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.35
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.59
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.20
o-Xylene	0.08

Sample Date/Time:	1/29/2006 00:00
Sample Type:	Field Sample
ID:	6013133-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.26
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.56
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.02
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	0.38
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.42
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.04

Sample Date/Time:	2/1/2006 00:00
Sample Type:	Field Sample
ID:	6020804-01
Units	ppbv
Acetonitrile	1.79
Acetylene	1.73
Acrolein	0.31
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.86
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.05
1,3-Butadiene	0.12
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.08
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.26
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.67
Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.35
Propylene	0.99
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	3.79
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.30
1,3,5-Trimethylbenzene	0.10
Vinyl chloride	ND
m,p-Xylene	0.71
o-Xylene	0.23

Sample Date/Time:	2/4/2006 00:00
Sample Type:	Field Sample
ID:	6020804-02
Units	ppbv
Acetonitrile	0.85
Acetylene	0.56
Acrolein	0.12
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.18
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.02
n-Octane	0.02
Propylene	0.19
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.25
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time:	2/7/2006 00:00
Sample Type:	Field Sample
ID:	6021012-01
Units	ppbv
Acetonitrile	0.13
Acetylene	0.99
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.35
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.12
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	0.43
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.42
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.90
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.22
o-Xylene	0.09

Sample Date/Time:	2/10/2006 00:00
Sample Type:	Field Sample
ID:	6021422-01
Units	ppbv
Acetonitrile	1.35
Acetylene	1.32
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.50
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.17
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.75
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.88
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.14
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.31
o-Xylene	0.10

Sample Date/Time:	2/13/2006 00:00
Sample Type:	Duplicate (D2)
ID:	6021621-02
Units	ppbv
Acetonitrile	ND
Acetylene	2.21
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.63
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.15
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.97
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	ND
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.15
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.29
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.03
n-Octane	ND
Propylene	1.29
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	1.39
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.28
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.41
o-Xylene	0.15

Sample Date/Time: 2/13/2006 00:00

Sample Type: Primary (D1)

ID: 6021621-01

Units	ppbv
Acetonitrile	0.66
Acetylene	2.36
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.65
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.16
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	1.02
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.16
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.10
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	1.33
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	1.42
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.27
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.43
o-Xylene	0.16

Sample Date/Time: 2/13/2006 00:00

Sample Type: Replicate (R1)

ID: 6021621-01

Units	ppbv
Acetonitrile	0.52
Acetylene	1.90
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.61
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.17
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.94
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.15
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.11
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	1.26
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	1.41
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.42
o-Xylene	0.15

Sample Date/Time: 2/13/2006 00:00

Sample Type: Replicate (R2)

ID: 6021621-02

Units	ppbv
Acetonitrile	ND
Acetylene	2.37
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.64
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.15
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.99
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.16
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.24
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.07
Propylene	1.30
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	1.42
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	0.09
Vinyl chloride	ND
m,p-Xylene	0.42
o-Xylene	0.16

**Sample Date/Time:** 2/16/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6022327-01

Units	ppbv
Acetonitrile	0.43
Acetylene	0.46
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.42
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.03
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.34
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.83
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.70
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.26
o-Xylene	0.07

**Sample Date/Time:** 2/19/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6022327-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.50
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.09
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.06
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.21
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.18
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.18
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.03

**Sample Date/Time:** 2/22/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6022806-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.57
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.48
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.41
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.63
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.05

Sample Date/Time:	2/25/2006 00:00
Sample Type:	Field Sample
ID:	6022806-02
Units	ppbv
Acetonitrile	0.33
Acetylene	0.54
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.23
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.52
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.41
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.04

Sample Date/Time:	2/28/2006 00:00
Sample Type:	Field Sample
ID:	6030343-01
Units	ppbv
Acetonitrile	2.99
Acetylene	1.31
Acrolein	0.33
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.55
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.14
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.44
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.69
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.18
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.21
1,3,5-Trimethylbenzene	0.07
Vinyl chloride	ND
m,p-Xylene	0.36
o-Xylene	0.13

Sample Date/Time:	3/3/2006 00:00
Sample Type:	Field Sample
ID:	6030724-02
Units	ppbv
Acetonitrile	1.30
Acetylene	0.90
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.56
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.38
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.45
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.06

**Sample Date/Time:** 3/6/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6030913-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.42
Acrolein	0.10
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.04
1,3-Butadiene	0.03
Carbon Tetrachloride	0.04
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.36
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.22
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.19
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.35
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.30
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.10
Trichlorotrifluoroethane	0.05
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.04

**Sample Date/Time:** 3/9/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6031511-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.34
Acrolein	0.25
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.40
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.52
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.37
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.39
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.18
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.05

**Sample Date/Time:** 3/12/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6031511-05

Units	ppbv
Acetonitrile	1.98
Acetylene	0.22
Acrolein	0.34
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.36
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.08
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.81
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.30
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.16
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.04

Sample Date/Time:	3/15/2006 00:00
Sample Type:	Field Sample
ID:	6032111-01
Units	ppbv
Acetonitrile	0.75
Acetylene	0.69
Acrolein	0.17
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.33
Methyl Isobutyl Ketone	0.13
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.02
n-Octane	ND
Propylene	0.52
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.35
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.04

Sample Date/Time:	3/21/2006 00:00
Sample Type:	Field Sample
ID:	6032406-02
Units	ppbv
Acetonitrile	1.64
Acetylene	0.55
Acrolein	0.16
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.89
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.30
Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.23
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.25
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

Sample Date/Time:	3/24/2006 00:00
Sample Type:	Field Sample
ID:	6032834-01
Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 3/27/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6033102-01

Units	ppbv
Acetonitrile	ND
Acetylene	1.06
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.36
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.07
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.03
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.33
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.79
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.85
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.34
o-Xylene	0.08

**Sample Date/Time:** 3/30/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6040503-01

Units	ppbv
Acetonitrile	1.34
Acetylene	0.37
Acrolein	0.22
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.37
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.51
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	2.12
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.88
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.25
o-Xylene	0.07

**Sample Date/Time:** 4/5/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6041332-01

Units	ppbv
Acetonitrile	1.93
Acetylene	1.27
Acrolein	0.60
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.43
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.61
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.60
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.66
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

**Sample Date/Time:** 4/11/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6041433-01

Units	ppbv
Acetonitrile	1.18
Acetylene	0.87
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.39
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.06
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.45
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.24
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.12
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.60
Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	1.14
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.09
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.14
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.30
o-Xylene	0.12

**Sample Date/Time:** 4/17/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6042023-01

Units	ppbv
Acetonitrile	0.60
Acetylene	0.29
Acrolein	0.35
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.56
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.35
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.43
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.25
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.41
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 4/23/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6042611-02

Units	ppbv
Acetonitrile	0.84
Acetylene	0.52
Acrolein	0.20
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.45
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.32
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.56
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.19
o-Xylene	0.08

Sample Date/Time: 4/29/2006 00:00

Sample Type: Field Sample

ID: 6050330-01

Units	ppbv
Acetonitrile	0.90
Acetylene	0.20
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.35
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.52
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.41
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	1.77
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	1.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.21
o-Xylene	0.05

Sample Date/Time: 5/5/2006 00:00

Sample Type: Field Sample

ID: 6050914-03

Units	ppbv
Acetonitrile	0.95
Acetylene	0.62
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.84
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.88
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.63
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.17
n-Octane	ND
Propylene	0.47
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	1.02
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.05
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.25
o-Xylene	0.10

Sample Date/Time: 5/11/2006 00:00

Sample Type: Duplicate (D2)

ID: 6051624-02

Units	ppbv
Acetonitrile	0.40
Acetylene	0.39
Acrolein	0.37
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.50
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.32
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.47
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.04

**Sample Date/Time:** 5/11/2006 00:00  
**Sample Type:** Primary (D1)  
**ID:** 6051624-01

Units	ppbv
Acetonitrile	0.31
Acetylene	0.39
Acrolein	0.14
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.88
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.69
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.58
Methyl Isobutyl Ketone	0.08
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.32
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.51
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.05

**Sample Date/Time:** 5/11/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6051624-01

Units	ppbv
Acetonitrile	0.33
Acetylene	0.31
Acrolein	0.14
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.56
Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.30
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.54
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.05

**Sample Date/Time:** 5/11/2006 00:00  
**Sample Type:** Replicate (R2)  
**ID:** 6051624-02

Units	ppbv
Acetonitrile	0.39
Acetylene	0.40
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.48
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.31
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.47
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.04

Sample Date/Time: 5/23/2006 00:00

Sample Type: Field Sample

ID: 6052614-01

Units	ppbv
Acetonitrile	0.37
Acetylene	0.31
Acrolein	0.59
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.72
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.37
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time: 6/4/2006 00:00

Sample Type: Field Sample

ID: 6062309-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.33
Acrolein	0.35
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.47
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.04
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.84
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.03
n-Octane	0.02
Propylene	0.26
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.35
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.21
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

Sample Date/Time:	10/7/2005 14:05
Sample Type:	Field Sample
ID:	5101206-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.27
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.50
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.23
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.15
Styrene	0.12
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.50
1,2,4-Trichlorobenzene	0.04
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.93
o-Xylene	0.54

Sample Date/Time:	10/8/2005 13:24
Sample Type:	Field Sample
ID:	5101206-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.66
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.25
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.18
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.60
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.39
Styrene	0.16
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	1.81
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.59
o-Xylene	0.32

Sample Date/Time:	10/9/2005 14:42
Sample Type:	Field Sample
ID:	5101206-03
Units	ppbv
Acetonitrile	ND
Acetylene	0.34
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.04
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.13
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.28
1,2,4-Trichlorobenzene	0.04
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.41
o-Xylene	0.23

Sample Date/Time:	10/10/2005 14:19	Sample Date/Time:	10/11/2005 12:00	Sample Date/Time:	10/12/2005 16:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5101403-01	ID:	5101403-02	ID:	5101704-03
Units	ppbv	Units	ppbv	Units	ppbv
Acetonitrile	ND	Acetonitrile	ND	Acetonitrile	ND
Acetylene	0.37	Acetylene	0.25	Acetylene	0.36
Acrolein	ND	Acrolein	ND	Acrolein	ND
Acrylonitrile	ND	Acrylonitrile	ND	Acrylonitrile	ND
tert-Amyl Methyl Ether	ND	tert-Amyl Methyl Ether	ND	tert-Amyl Methyl Ether	ND
Benzene	0.15	Benzene	0.14	Benzene	0.17
Bromochloromethane	ND	Bromochloromethane	ND	Bromochloromethane	ND
Bromodichloromethane	ND	Bromodichloromethane	ND	Bromodichloromethane	ND
Bromoform	ND	Bromoform	ND	Bromoform	ND
Bromomethane	0.01	Bromomethane	0.02	Bromomethane	0.01
1,3-Butadiene	ND	1,3-Butadiene	ND	1,3-Butadiene	ND
Carbon Tetrachloride	0.13	Carbon Tetrachloride	0.14	Carbon Tetrachloride	0.15
Chlorobenzene	ND	Chlorobenzene	ND	Chlorobenzene	ND
Chloroethane	ND	Chloroethane	0.02	Chloroethane	ND
Chloroform	ND	Chloroform	0.07	Chloroform	0.08
Chloromethane	1.05	Chloromethane	0.96	Chloromethane	1.18
Chloromethylbenzene	ND	Chloromethylbenzene	ND	Chloromethylbenzene	ND
Chloroprene	ND	Chloroprene	ND	Chloroprene	ND
Dibromochloromethane	ND	Dibromochloromethane	ND	Dibromochloromethane	ND
1,2-Dibromoethane	ND	1,2-Dibromoethane	ND	1,2-Dibromoethane	ND
m-Dichlorobenzene	ND	m-Dichlorobenzene	ND	m-Dichlorobenzene	ND
o-Dichlorobenzene	ND	o-Dichlorobenzene	ND	o-Dichlorobenzene	ND
p-Dichlorobenzene	ND	p-Dichlorobenzene	ND	p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.64	Dichlorodifluoromethane	0.62	Dichlorodifluoromethane	0.70
1,1-Dichloroethane	ND	1,1-Dichloroethane	ND	1,1-Dichloroethane	ND
1,2-Dichloroethane	ND	1,2-Dichloroethane	ND	1,2-Dichloroethane	ND
1,1-Dichloroethene	ND	1,1-Dichloroethene	ND	1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND	cis-1,2-Dichloroethylene	ND	cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND	trans-1,2-Dichloroethylene	ND	trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05	Dichloromethane	0.14	Dichloromethane	0.06
1,2-Dichloropropane	ND	1,2-Dichloropropane	ND	1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND	cis-1,3-Dichloropropene	ND	cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND	trans-1,3-Dichloropropene	ND	trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02	Dichlorotetrafluoroethane	0.02	Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND	Ethyl Acrylate	ND	Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND	Ethyl tert-Butyl Ether	ND	Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06	Ethylbenzene	0.07	Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND	Hexachloro-1,3-butadiene	ND	Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.28	Methyl Ethyl Ketone	ND	Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND	Methyl Isobutyl Ketone	ND	Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND	Methyl Methacrylate	ND	Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND	Methyl tert-Butyl Ether	ND	Methyl tert-Butyl Ether	ND
n-Octane	ND	n-Octane	ND	n-Octane	ND
Propylene	0.17	Propylene	0.15	Propylene	0.28
Styrene	ND	Styrene	0.10	Styrene	0.10
1,1,2,2-Tetrachloroethane	ND	1,1,2,2-Tetrachloroethane	ND	1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND	Tetrachloroethylene	ND	Tetrachloroethylene	ND
Toluene	0.17	Toluene	0.42	Toluene	0.17
1,2,4-Trichlorobenzene	ND	1,2,4-Trichlorobenzene	ND	1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02	1,1,1-Trichloroethane	0.03	1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND	1,1,2-Trichloroethane	ND	1,1,2-Trichloroethane	ND
Trichloroethylene	ND	Trichloroethylene	ND	Trichloroethylene	ND
Trichlorofluoromethane	0.27	Trichlorofluoromethane	0.29	Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10	Trichlorotrifluoroethane	0.09	Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	ND	1,2,4-Trimethylbenzene	0.03	1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	ND	1,3,5-Trimethylbenzene	0.01	1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND	Vinyl chloride	ND	Vinyl chloride	ND
m,p-Xylene	0.19	m,p-Xylene	0.17	m,p-Xylene	0.17
o-Xylene	0.10	o-Xylene	0.09	o-Xylene	0.09

Sample Date/Time:	10/13/2005 15:08
Sample Type:	Field Sample
ID:	5101912-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.37
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.08
Chloromethane	0.96
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.17
Styrene	0.23
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.33
o-Xylene	0.19

Sample Date/Time:	10/14/2005 16:53
Sample Type:	Field Sample
ID:	5101912-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.46
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.08
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.41
Styrene	0.14
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.32
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.32
o-Xylene	0.17

Sample Date/Time:	10/15/2005 16:38
Sample Type:	Field Sample
ID:	5101912-03
Units	ppbv
Acetonitrile	ND
Acetylene	0.35
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.07
Chloromethane	0.77
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.29
Styrene	0.14
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.29
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.30
o-Xylene	0.17

Sample Date/Time: 10/16/2005 15:45

Sample Type: Field Sample

ID: 5101912-04

Units	ppbv
Acetonitrile	ND
Acetylene	0.22
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.06
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.15
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.22
o-Xylene	0.13

Sample Date/Time: 10/17/2005 17:09

Sample Type: Field Sample

ID: 5102002-01

Units	ppbv
Acetonitrile	1.59
Acetylene	0.43
Acrolein	0.78
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.07
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	1.42
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.44
Styrene	0.13
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.27
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.24
o-Xylene	0.13

Sample Date/Time: 10/18/2005 16:17

Sample Type: Field Sample

ID: 5102114-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.41
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.07
Chloromethane	0.94
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.18
Styrene	0.15
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.23
o-Xylene	0.13

**Sample Date/Time:** 10/19/2005 16:05  
**Sample Type:** Duplicate (D2)  
**ID:** 5102504-07

Units	ppbv
Acetonitrile	23.80
Acetylene	0.36
Acrolein	0.37
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.05
Chloromethane	0.85
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.14
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.19
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.07

**Sample Date/Time:** 10/19/2005 16:05  
**Sample Type:** Primary (D1)  
**ID:** 5102504-06

Units	ppbv
Acetonitrile	3.32
Acetylene	0.32
Acrolein	0.69
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.17
Styrene	0.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.17
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.06

**Sample Date/Time:** 10/19/2005 16:05  
**Sample Type:** Replicate (R1)  
**ID:** 5102504-06

Units	ppbv
Acetonitrile	2.66
Acetylene	0.34
Acrolein	0.57
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.83
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.18
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.17
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.06

**Sample Date/Time:** 10/19/2005 16:05  
**Sample Type:** Replicate (R2)  
**ID:** 5102504-07

Units	ppbv
Acetonitrile	22.40
Acetylene	0.39
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.06
Chloromethane	0.92
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.71
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.15
Styrene	0.12
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.07

**Sample Date/Time:** 10/20/2005 15:09  
**Sample Type:** Field Sample  
**ID:** 5102504-08

Units	ppbv
Acetonitrile	ND
Acetylene	0.30
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.08
Chloromethane	1.05
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.27
Styrene	0.34
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.19
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.22
o-Xylene	0.12

**Sample Date/Time:** 10/21/2005 14:35  
**Sample Type:** Field Sample  
**ID:** 5102504-09

Units	ppbv
Acetonitrile	ND
Acetylene	0.54
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.25
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.42
Styrene	0.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.25
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.22
o-Xylene	0.12

Sample Date/Time:	10/22/2005 13:53
Sample Type:	Field Sample
ID:	5102504-10
Units	ppbv
Acetonitrile	ND
Acetylene	0.32
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	0.11
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.11
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.14
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.09

Sample Date/Time:	10/23/2005 14:04
Sample Type:	Field Sample
ID:	5102605-01
Units	ppbv
Acetonitrile	2.84
Acetylene	0.28
Acrolein	0.31
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.09
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.11
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.08

Sample Date/Time:	10/24/2005 13:59
Sample Type:	Field Sample
ID:	5102737-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.33
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.55
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.17
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.07

**Sample Date/Time:** 10/25/2005 13:45  
**Sample Type:** Field Sample  
**ID:** 5102807-01

Units	ppbv
Acetonitrile	1.41
Acetylene	0.36
Acrolein	0.18
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.05
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.15
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.06

**Sample Date/Time:** 10/26/2005 13:27  
**Sample Type:** Duplicate (D2)  
**ID:** 5110106-02

Units	ppbv
Acetonitrile	12.20
Acetylene	0.29
Acrolein	0.66
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.10
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.04
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.15
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

**Sample Date/Time:** 10/26/2005 13:27  
**Sample Type:** Primary (D1)  
**ID:** 5110106-03

Units	ppbv
Acetonitrile	1.39
Acetylene	0.30
Acrolein	0.27
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.04
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.12
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.23
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.05

Sample Date/Time:	10/26/2005 13:27
Sample Type:	Replicate (R1)
ID:	5110106-03
Units	ppbv
Acetonitrile	1.38
Acetylene	0.30
Acrolein	0.24
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.04
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.12
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.05

Sample Date/Time:	10/26/2005 13:27
Sample Type:	Replicate (R2)
ID:	5110106-02
Units	ppbv
Acetonitrile	13.70
Acetylene	0.30
Acrolein	0.76
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	0.01
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.03
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.16
Styrene	0.07
1,1,2,2-Tetrachloroethane	0.01
Tetrachloroethylene	0.01
Toluene	0.15
1,2,4-Trichlorobenzene	0.04
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.08
o-Xylene	0.05

Sample Date/Time:	10/27/2005 15:04
Sample Type:	Field Sample
ID:	5110103-15
Units	ppbv
Acetonitrile	9.41
Acetylene	0.31
Acrolein	0.32
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.06
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.09
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

Sample Date/Time:	10/28/2005 15:00
Sample Type:	Field Sample
ID:	5110103-16
Units	ppbv
Acetonitrile	4.42
Acetylene	0.38
Acrolein	0.18
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.69
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.15
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.07

Sample Date/Time:	10/29/2005 14:44
Sample Type:	Field Sample
ID:	5110106-01
Units	ppbv
Acetonitrile	12.20
Acetylene	0.44
Acrolein	0.29
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.52
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.16
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.06

Sample Date/Time:	10/30/2005 14:12
Sample Type:	Field Sample
ID:	5110213-01
Units	ppbv
Acetonitrile	11.50
Acetylene	0.33
Acrolein	0.50
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.10
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.11
Styrene	0.15
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.14
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.08

Sample Date/Time:	10/31/2005 15:27
Sample Type:	Field Sample
ID:	5110304-01
Units	ppbv
Acetonitrile	11.40
Acetylene	0.30
Acrolein	0.40
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.17
Styrene	0.22
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.18
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.10

Sample Date/Time:	11/1/2005 23:48
Sample Type:	Field Sample
ID:	5110403-01
Units	ppbv
Acetonitrile	9.36
Acetylene	0.36
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.13
Styrene	0.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.15
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.08

Sample Date/Time:	11/2/2005 15:13
Sample Type:	Duplicate (D2)
ID:	5110820-02
Units	ppbv
Acetonitrile	3.40
Acetylene	ND
Acrolein	0.29
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.06
Chloromethane	0.83
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.16
Styrene	0.39
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 11/2/2005 15:13  
**Sample Type:** Primary (D1)  
**ID:** 5110820-01

Units	ppbv
Acetonitrile	0.63
Acetylene	0.39
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.06
Chloromethane	0.89
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.21
Styrene	0.41
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

**Sample Date/Time:** 11/2/2005 15:13  
**Sample Type:** Replicate (R1)  
**ID:** 5110820-01

Units	ppbv
Acetonitrile	0.74
Acetylene	0.36
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.06
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.20
Styrene	0.39
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

**Sample Date/Time:** 11/2/2005 15:13  
**Sample Type:** Replicate (R2)  
**ID:** 5110820-02

Units	ppbv
Acetonitrile	3.94
Acetylene	ND
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.06
Chloromethane	0.92
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.67
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.17
Styrene	0.43
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 11/3/2005 14:47  
**Sample Type:** Field Sample  
**ID:** 5110820-03

Units	ppbv
Acetonitrile	0.88
Acetylene	0.59
Acrolein	0.49
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.07
Chloromethane	1.16
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.30
Styrene	0.87
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.26
1,2,4-Trichlorobenzene	0.04
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.23
o-Xylene	0.13

**Sample Date/Time:** 11/4/2005 15:00  
**Sample Type:** Field Sample  
**ID:** 5110820-04

Units	ppbv
Acetonitrile	1.42
Acetylene	0.20
Acrolein	0.58
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.84
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.15
Styrene	1.18
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	0.05
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.10

**Sample Date/Time:** 11/5/2005 14:20  
**Sample Type:** Field Sample  
**ID:** 5110820-05

Units	ppbv
Acetonitrile	1.37
Acetylene	0.21
Acrolein	0.51
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	1.52
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.28
Styrene	2.31
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.10

**Sample Date/Time:** 11/6/2005 13:47  
**Sample Type:** Field Sample  
**ID:** 5110911-01

Units	ppbv
Acetonitrile	0.30
Acetylene	0.19
Acrolein	0.34
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.07
Chloromethane	1.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.26
Styrene	3.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.08

**Sample Date/Time:** 11/7/2005 23:59  
**Sample Type:** Field Sample  
**ID:** 5111001-01

Units	ppbv
Acetonitrile	1.49
Acetylene	0.37
Acrolein	0.51
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.05
Chloromethane	1.42
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.53
Styrene	1.42
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.85
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.24
o-Xylene	0.13

**Sample Date/Time:** 11/8/2005 14:18  
**Sample Type:** Field Sample  
**ID:** 5111105-01

Units	ppbv
Acetonitrile	1.92
Acetylene	0.49
Acrolein	0.50
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.28
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.05
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.05
Chloromethane	1.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.69
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.08
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.62
Styrene	1.75
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.20
o-Xylene	0.11

**Sample Date/Time:** 11/9/2005 14:53  
**Sample Type:** Duplicate (D2)  
**ID:** 5111502-11

Units	ppbv
Acetonitrile	2.89
Acetylene	0.45
Acrolein	0.43
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	1.42
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.26
Styrene	2.28
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.46
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.14
o-Xylene	0.07

**Sample Date/Time:** 11/9/2005 14:53  
**Sample Type:** Primary (D1)  
**ID:** 5111502-10

Units	ppbv
Acetonitrile	5.47
Acetylene	0.42
Acrolein	0.81
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	1.16
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.03
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.27
Styrene	2.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.26
1,2,4-Trichlorobenzene	0.04
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.12
o-Xylene	0.06

**Sample Date/Time:** 11/9/2005 14:53  
**Sample Type:** Replicate (R1)  
**ID:** 5111502-10

Units	ppbv
Acetonitrile	6.14
Acetylene	0.44
Acrolein	0.93
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	1.41
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.29
Styrene	2.26
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.28
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.13
o-Xylene	0.07

**Sample Date/Time:** 11/9/2005 14:53  
**Sample Type:** Replicate (R2)  
**ID:** 5111502-11

Units	ppbv
Acetonitrile	3.12
Acetylene	0.44
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	1.40
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.25
Styrene	2.23
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.43
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.13
o-Xylene	0.07

**Sample Date/Time:** 11/10/2005 12:00  
**Sample Type:** Field Sample  
**ID:** 5111502-14

Units	ppbv
Acetonitrile	15.40
Acetylene	0.51
Acrolein	0.50
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.06
Chloromethane	1.10
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.69
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.21
Styrene	1.23
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.31
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.09

**Sample Date/Time:** 11/11/2005 14:39  
**Sample Type:** Field Sample  
**ID:** 5111502-12

Units	ppbv
Acetonitrile	1.38
Acetylene	0.84
Acrolein	1.04
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	0.01
Chloroethane	0.01
Chloroform	0.06
Chloromethane	0.93
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.69
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.24
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.16
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.50
Styrene	0.60
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.09
Toluene	1.48
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.05
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.38
o-Xylene	0.18

Sample Date/Time:	11/12/2005 15:20
Sample Type:	Field Sample
ID:	5111502-13
Units	ppbv
Acetonitrile	1.58
Acetylene	0.37
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.07
Chloromethane	1.12
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.34
Styrene	0.79
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.08

Sample Date/Time:	11/13/2005 14:39
Sample Type:	Field Sample
ID:	5111603-01
Units	ppbv
Acetonitrile	1.63
Acetylene	0.25
Acrolein	0.68
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.03
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	1.23
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.12
Styrene	0.72
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.15
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.08

Sample Date/Time:	11/14/2005 15:13
Sample Type:	Field Sample
ID:	5111703-01
Units	ppbv
Acetonitrile	8.07
Acetylene	0.33
Acrolein	0.66
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.86
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.68
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.14
Styrene	0.21
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.36
1,2,4-Trichlorobenzene	0.03
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.09

Sample Date/Time:	11/15/2005 15:08
Sample Type:	Field Sample
ID:	5112112-01
Units	ppbv
Acetonitrile	19.20
Acetylene	0.29
Acrolein	0.34
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.11
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.14
o-Xylene	0.08

Sample Date/Time:	11/16/2005 15:52
Sample Type:	Duplicate (D2)
ID:	5112112-03
Units	ppbv
Acetonitrile	2.95
Acetylene	0.38
Acrolein	0.25
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.51
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.16
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.04
o-Xylene	0.02

Sample Date/Time:	11/16/2005 15:52
Sample Type:	Primary (D1)
ID:	5112112-02
Units	ppbv
Acetonitrile	0.95
Acetylene	0.43
Acrolein	0.25
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.63
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.03
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.33
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.22
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.52
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time:	11/16/2005 15:52
Sample Type:	Replicate (R1)
ID:	5112112-02
Units	ppbv
Acetonitrile	1.06
Acetylene	0.43
Acrolein	0.29
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.03
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.28
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.21
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.49
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time:	11/16/2005 15:52
Sample Type:	Replicate (R2)
ID:	5112112-03
Units	ppbv
Acetonitrile	2.97
Acetylene	0.38
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.50
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.16
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.04
o-Xylene	0.02

Sample Date/Time:	11/17/2005 15:44
Sample Type:	Field Sample
ID:	5112220-01
Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 11/18/2005 15:45  
**Sample Type:** Field Sample  
**ID:** 5112220-02

Units	ppbv
Acetonitrile	1.31
Acetylene	0.56
Acrolein	1.05
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.04
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.64
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.36
Styrene	0.23
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

**Sample Date/Time:** 11/19/2005 14:56  
**Sample Type:** Field Sample  
**ID:** 5112220-03

Units	ppbv
Acetonitrile	1.56
Acetylene	0.48
Acrolein	0.95
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.01
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.28
Styrene	0.25
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

**Sample Date/Time:** 11/20/2005 15:22  
**Sample Type:** Field Sample  
**ID:** 5112316-01

Units	ppbv
Acetonitrile	1.16
Acetylene	0.68
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.18
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.19
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.42
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.08

**Sample Date/Time:** 11/21/2005 16:09  
**Sample Type:** Field Sample  
**ID:** 5112920-19

Units	ppbv
Acetonitrile	ND
Acetylene	0.50
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.21
Styrene	0.22
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

**Sample Date/Time:** 11/22/2005 15:33  
**Sample Type:** Field Sample  
**ID:** 5112920-20

Units	ppbv
Acetonitrile	ND
Acetylene	0.32
Acrolein	1.17
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.05
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.75
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.44
Styrene	0.87
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.06

**Sample Date/Time:** 11/23/2005 15:22  
**Sample Type:** Field Sample  
**ID:** 5112920-21

Units	ppbv
Acetonitrile	1.27
Acetylene	1.18
Acrolein	1.12
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.42
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.01
o-Dichlorobenzene	0.01
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.04
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.03
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.57
Styrene	0.17
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.18
o-Xylene	0.10

**Sample Date/Time:** 11/24/2005 15:15  
**Sample Type:** Field Sample  
**ID:** 5112920-22

Units	ppbv
Acetonitrile	1.89
Acetylene	0.49
Acrolein	1.95
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.30
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.15
Chlorobenzene	0.03
Chloroethane	0.01
Chloroform	0.09
Chloromethane	0.93
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.10
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.33
Styrene	0.85
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.13
o-Xylene	0.07

**Sample Date/Time:** 11/25/2005 15:30  
**Sample Type:** Field Sample  
**ID:** 5112920-23

Units	ppbv
Acetonitrile	1.22
Acetylene	0.38
Acrolein	0.52
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.34
Styrene	0.19
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.30
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.18
o-Xylene	0.10

**Sample Date/Time:** 11/26/2005 15:04  
**Sample Type:** Field Sample  
**ID:** 5112920-24

Units	ppbv
Acetonitrile	ND
Acetylene	0.57
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.08
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.94
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.24
Styrene	0.58
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.05

Sample Date/Time:	11/27/2005 12:00
Sample Type:	Field Sample
ID:	5113002-02
Units	ppbv
Acetonitrile	0.76
Acetylene	0.12
Acrolein	0.46
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.95
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.13
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.25
Styrene	0.37
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

Sample Date/Time:	11/28/2005 16:30
Sample Type:	Field Sample
ID:	5120109-05
Units	ppbv
Acetonitrile	2.29
Acetylene	0.31
Acrolein	0.57
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.81
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.25
Styrene	1.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.29
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.47
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.11
o-Xylene	0.06

Sample Date/Time:	11/29/2005 16:25
Sample Type:	Field Sample
ID:	5120601-10
Units	ppbv
Acetonitrile	ND
Acetylene	0.39
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.30
Styrene	1.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time:	11/30/2005 16:15
Sample Type:	Duplicate (D2)
ID:	5120601-12
Units	ppbv
Acetonitrile	7.37
Acetylene	0.55
Acrolein	0.25
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.05
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.18
Styrene	0.55
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time:	11/30/2005 16:15
Sample Type:	Primary (D1)
ID:	5120601-11
Units	ppbv
Acetonitrile	6.59
Acetylene	0.56
Acrolein	0.23
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.05
Chloromethane	0.82
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.18
Styrene	0.62
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time:	11/30/2005 16:15
Sample Type:	Replicate (R1)
ID:	5120601-11
Units	ppbv
Acetonitrile	5.77
Acetylene	0.54
Acrolein	0.20
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.05
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.18
Styrene	0.59
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

Sample Date/Time:	11/30/2005 16:15
Sample Type:	Replicate (R2)
ID:	5120601-12
Units	ppbv
Acetonitrile	7.47
Acetylene	0.53
Acrolein	0.24
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.05
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.17
Styrene	0.53
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time:	12/1/2005 12:00
Sample Type:	Field Sample
ID:	5120601-13
Units	ppbv
Acetonitrile	1.66
Acetylene	0.33
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.26
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time:	12/2/2005 13:36
Sample Type:	Field Sample
ID:	5120601-14
Units	ppbv
Acetonitrile	3.89
Acetylene	2.13
Acrolein	0.67
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.47
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.18
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.86
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.15
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	1.27
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.93
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.43
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.42
o-Xylene	0.19

Sample Date/Time:	12/3/2005 14:18
Sample Type:	Field Sample
ID:	5120601-15
Units	ppbv
Acetonitrile	1.85
Acetylene	0.23
Acrolein	0.42
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.93
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.12
Propylene	0.17
Styrene	0.32
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.07

Sample Date/Time:	12/4/2005 12:00
Sample Type:	Field Sample
ID:	5120703-01
Units	ppbv
Acetonitrile	2.24
Acetylene	0.46
Acrolein	0.43
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.15
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.91
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.87
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.26
Styrene	0.15
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.44
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.07

Sample Date/Time:	12/5/2005 14:09
Sample Type:	Field Sample
ID:	5120824-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.44
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.19
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.09
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.04
o-Xylene	0.02

Sample Date/Time:	12/6/2005 14:37
Sample Type:	Field Sample
ID:	5120949-01
Units	ppbv
Acetonitrile	10.60
Acetylene	0.21
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.08
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.11
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.06
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.03
o-Xylene	0.02

Sample Date/Time:	12/7/2005 15:15
Sample Type:	Duplicate (D2)
ID:	5121317-02
Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

Sample Date/Time:	12/7/2005 15:15
Sample Type:	Primary (D1)
ID:	5121317-01
Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 12/8/2005 15:15  
**Sample Type:** Field Sample  
**ID:** 5121317-03

Units	ppbv
Acetonitrile	0.82
Acetylene	0.59
Acrolein	2.33
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.54
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 12/9/2005 14:34  
**Sample Type:** Field Sample  
**ID:** 5121317-04

Units	ppbv
Acetonitrile	0.72
Acetylene	0.63
Acrolein	0.41
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.32
Styrene	0.59
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.07

**Sample Date/Time:** 12/10/2005 14:56  
**Sample Type:** Duplicate (D2)  
**ID:** 5121317-06

Units	ppbv
Acetonitrile	0.97
Acetylene	0.24
Acrolein	0.77
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.80
Styrene	0.42
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time:	12/10/2005 14:56
Sample Type:	Primary (D1)
ID:	5121317-05
Units	ppbv
Acetonitrile	0.97
Acetylene	0.98
Acrolein	0.56
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.08
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.86
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.79
Styrene	0.42
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time:	12/10/2005 14:56
Sample Type:	Replicate (R1)
ID:	5121317-05
Units	ppbv
Acetonitrile	1.00
Acetylene	0.92
Acrolein	0.59
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.74
Styrene	0.42
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time:	12/10/2005 14:56
Sample Type:	Replicate (R2)
ID:	5121317-06
Units	ppbv
Acetonitrile	1.00
Acetylene	0.91
Acrolein	0.74
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.33
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.07
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.80
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.78
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.80
Styrene	0.43
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time:	12/11/2005 14:20
Sample Type:	Field Sample
ID:	5121410-01
Units	ppbv
Acetonitrile	0.94
Acetylene	0.73
Acrolein	0.30
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.75
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.56
Styrene	0.61
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.33
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time:	12/12/2005 15:08
Sample Type:	Field Sample
ID:	5121604-12
Units	ppbv
Acetonitrile	ND
Acetylene	0.72
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.77
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.39
Styrene	0.38
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time:	12/13/2005 14:55
Sample Type:	Field Sample
ID:	5121604-13
Units	ppbv
Acetonitrile	1.04
Acetylene	0.46
Acrolein	0.38
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.25
Styrene	0.27
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time:	12/14/2005 12:00
Sample Type:	Duplicate (D2)
ID:	5122019-08
Units	ppbv
Acetonitrile	1.41
Acetylene	0.21
Acrolein	0.30
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.10
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.10
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

Sample Date/Time:	12/14/2005 12:00
Sample Type:	Primary (D1)
ID:	5122019-07
Units	ppbv
Acetonitrile	0.91
Acetylene	0.33
Acrolein	0.39
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.10
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.11
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

Sample Date/Time:	12/14/2005 12:00
Sample Type:	Replicate (R1)
ID:	5122019-07
Units	ppbv
Acetonitrile	1.09
Acetylene	0.34
Acrolein	0.36
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.12
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

Sample Date/Time:	12/14/2005 12:00
Sample Type:	Replicate (R2)
ID:	5122019-08
Units	ppbv
Acetonitrile	1.42
Acetylene	0.31
Acrolein	0.29
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.09
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

Sample Date/Time:	12/15/2005 12:00
Sample Type:	Field Sample
ID:	5122019-09
Units	ppbv
Acetonitrile	1.26
Acetylene	0.31
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.84
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.26
Styrene	0.62
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

Sample Date/Time:	12/16/2005 12:00
Sample Type:	Field Sample
ID:	5122019-05
Units	ppbv
Acetonitrile	ND
Acetylene	0.23
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.56
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.73
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.18
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time:	12/17/2005 15:08
Sample Type:	Field Sample
ID:	5122019-06
Units	ppbv
Acetonitrile	0.62
Acetylene	0.62
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.20
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.05

Sample Date/Time:	12/18/2005 15:00
Sample Type:	Field Sample
ID:	5122101-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.62
Acrolein	0.40
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.32
Styrene	0.27
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time:	12/19/2005 15:06
Sample Type:	Field Sample
ID:	5122703-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.65
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.19
Styrene	0.22
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.18
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.04

Sample Date/Time:	12/20/2005 15:08
Sample Type:	Field Sample
ID:	5122703-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.64
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.48
Styrene	0.13
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.21
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

Sample Date/Time:	12/21/2005 15:35
Sample Type:	Duplicate (D2)
ID:	5122832-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.86
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.57
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.02
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.46
Styrene	0.23
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

Sample Date/Time:	12/21/2005 15:35
Sample Type:	Primary (D1)
ID:	5122832-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.86
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.60
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.02
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.44
Styrene	0.25
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.18
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 12/21/2005 15:35  
**Sample Type:** Replicate (R1)  
**ID:** 5122832-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.88
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.02
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.43
Styrene	0.25
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.21
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 12/21/2005 15:35  
**Sample Type:** Replicate (R2)  
**ID:** 5122832-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.87
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.02
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.46
Styrene	0.25
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 12/22/2005 15:27  
**Sample Type:** Field Sample  
**ID:** 5122832-03

Units	ppbv
Acetonitrile	ND
Acetylene	0.67
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.33
Styrene	0.18
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.26
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time:	12/23/2005 15:10
Sample Type:	Field Sample
ID:	5122832-04
Units	ppbv
Acetonitrile	1.74
Acetylene	0.58
Acrolein	0.31
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.77
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.20
Styrene	0.27
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.44
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.09

Sample Date/Time:	12/24/2005 16:39
Sample Type:	Field Sample
ID:	5122832-05
Units	ppbv
Acetonitrile	2.04
Acetylene	0.81
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.89
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.36
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.18
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.11
o-Xylene	0.06

Sample Date/Time:	12/25/2005 14:45
Sample Type:	Field Sample
ID:	5122832-06
Units	ppbv
Acetonitrile	0.71
Acetylene	0.42
Acrolein	0.41
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.04
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.02
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.17
Styrene	0.33
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.09
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

Sample Date/Time:	12/26/2005 15:23
Sample Type:	Field Sample
ID:	5123010-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.68
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.25
Styrene	0.45
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.08

Sample Date/Time:	12/27/2005 15:55
Sample Type:	Field Sample
ID:	5123010-02
Units	ppbv
Acetonitrile	2.97
Acetylene	0.41
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.71
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.02
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.69
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.34
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.07

Sample Date/Time:	12/28/2005 15:59
Sample Type:	Field Sample
ID:	5123010-03
Units	ppbv
Acetonitrile	1.18
Acetylene	0.52
Acrolein	0.65
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.25
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.05

Sample Date/Time:	12/29/2005 15:48
Sample Type:	Field Sample
ID:	6010441-01
Units	ppbv
Acetonitrile	31.80
Acetylene	0.57
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.19
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.27
Styrene	0.30
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.27
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.18
o-Xylene	0.07

Sample Date/Time:	12/30/2005 15:30
Sample Type:	Field Sample
ID:	6010441-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.27
Acrolein	0.16
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.28
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.85
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.18
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.35
Styrene	0.34
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.26
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.18
o-Xylene	0.08

Sample Date/Time:	12/31/2005 14:13
Sample Type:	Field Sample
ID:	6010441-03
Units	ppbv
Acetonitrile	ND
Acetylene	1.48
Acrolein	0.68
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	1.07
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.24
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.36
Styrene	0.32
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

**Sample Date/Time:** 1/2/2006 14:15  
**Sample Type:** Field Sample  
**ID:** 6010441-04

Units	ppbv
Acetonitrile	ND
Acetylene	0.21
Acrolein	0.18
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.36
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.04
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.43
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.42
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.54
Styrene	0.23
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.14
o-Xylene	0.06

**Sample Date/Time:** 1/8/2006 12:00  
**Sample Type:** Field Sample  
**ID:** 6011103-01

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 1/11/2006 11:35  
**Sample Type:** Field Sample  
**ID:** 6011813-03

Units	ppbv
Acetonitrile	0.22
Acetylene	0.38
Acrolein	0.07
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.54
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.45
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.30
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.15
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.21
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.06

Sample Date/Time:	1/14/2006 00:01
Sample Type:	Field Sample
ID:	6011813-04
Units	ppbv
Acetonitrile	ND
Acetylene	0.31
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.41
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.44
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	0.15
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.07
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.21
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

Sample Date/Time:	1/17/2006 00:00
Sample Type:	Field Sample
ID:	6011936-05
Units	ppbv
Acetonitrile	1.42
Acetylene	0.27
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.12
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.07
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time:	1/20/2006 00:00
Sample Type:	Field Sample
ID:	6012719-01
Units	ppbv
Acetonitrile	0.40
Acetylene	0.26
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.19
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.10
Styrene	0.37
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.09
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

**Sample Date/Time:** 1/23/2006 00:00  
**Sample Type:** Duplicate (D2)  
**ID:** 6012719-03

Units	ppbv
Acetonitrile	ND
Acetylene	0.28
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.22
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.17
Styrene	0.47
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

**Sample Date/Time:** 1/23/2006 00:00  
**Sample Type:** Primary (D1)  
**ID:** 6012719-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.25
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.20
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.14
Styrene	0.49
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 1/23/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6012719-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.24
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.13
Styrene	0.47
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

Sample Date/Time:	1/23/2006 00:00
Sample Type:	Replicate (R2)
ID:	6012719-03
Units	ppbv
Acetonitrile	ND
Acetylene	0.24
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.73
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.20
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.15
Styrene	0.45
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time:	1/26/2006 00:00
Sample Type:	Field Sample
ID:	6013132-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.28
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.50
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	0.19
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.17
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time:	1/29/2006 00:00
Sample Type:	Field Sample
ID:	6013132-02
Units	ppbv
Acetonitrile	0.34
Acetylene	0.60
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.02
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.04
1,3-Butadiene	0.05
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.03
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	0.02
m-Dichlorobenzene	0.02
o-Dichlorobenzene	0.02
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.18
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.03
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.11
Hexachloro-1,3-butadiene	0.04
Methyl Ethyl Ketone	0.48
Methyl Isobutyl Ketone	0.09
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.25
Styrene	0.31
1,1,2,2-Tetrachloroethane	0.03
Tetrachloroethylene	0.04
Toluene	1.05
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.02
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	0.02
m,p-Xylene	0.32
o-Xylene	0.13

**Sample Date/Time:** 2/1/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6020805-01

Units	ppbv
Acetonitrile	Invalid
Acetylene	Invalid
Acrolein	Invalid
Acrylonitrile	Invalid
tert-Amyl Methyl Ether	Invalid
Benzene	Invalid
Bromochloromethane	Invalid
Bromodichloromethane	Invalid
Bromoform	Invalid
Bromomethane	Invalid
1,3-Butadiene	Invalid
Carbon Tetrachloride	Invalid
Chlorobenzene	Invalid
Chloroethane	Invalid
Chloroform	Invalid
Chloromethane	Invalid
Chloromethylbenzene	Invalid
Chloroprene	Invalid
Dibromochloromethane	Invalid
1,2-Dibromoethane	Invalid
m-Dichlorobenzene	Invalid
o-Dichlorobenzene	Invalid
p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	Invalid
1,2-Dichloroethane	Invalid
1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	Invalid
Dichloromethane	Invalid
1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	Invalid
Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	Invalid
n-Octane	Invalid
Propylene	Invalid
Styrene	Invalid
1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	Invalid
Toluene	Invalid
1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	Invalid
Trichloroethylene	Invalid
Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
Vinyl Chloride	Invalid
m,p-Xylene	Invalid
o-Xylene	Invalid

**Sample Date/Time:** 2/4/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6020805-02

Units	ppbv
Acetonitrile	0.53
Acetylene	0.43
Acrolein	0.13
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.18
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.10
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

**Sample Date/Time:** 2/7/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6021013-01

Units	ppbv
Acetonitrile	0.70
Acetylene	0.60
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.37
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.23
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time:	2/10/2006 00:00
Sample Type:	Field Sample
ID:	6021423-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.62
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.12
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.21
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.48
Styrene	0.08
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.25
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.05

Sample Date/Time:	2/13/2006 13:58
Sample Type:	Duplicate (D2)
ID:	6021618-02
Units	ppbv
Acetonitrile	0.42
Acetylene	0.36
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.35
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.30
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.04
o-Xylene	0.02

Sample Date/Time:	2/13/2006 13:58
Sample Type:	Primary (D1)
ID:	6021618-01
Units	ppbv
Acetonitrile	0.35
Acetylene	0.34
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.36
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.29
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	ND

Sample Date/Time:	2/13/2006 13:58	Sample Date/Time:	2/13/2006 13:58	Sample Date/Time:	2/16/2006 00:00
Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	6021618-01	ID:	6021618-02	ID:	6022326-01
Units	ppbv	Units	ppbv	Units	ppbv
Acetonitrile	0.35	Acetonitrile	0.48	Acetonitrile	0.52
Acetylene	0.43	Acetylene	0.45	Acetylene	0.38
Acrolein	ND	Acrolein	ND	Acrolein	ND
Acrylonitrile	ND	Acrylonitrile	ND	Acrylonitrile	ND
tert-Amyl Methyl Ether	ND	tert-Amyl Methyl Ether	ND	tert-Amyl Methyl Ether	ND
Benzene	0.19	Benzene	0.18	Benzene	0.14
Bromochloromethane	ND	Bromochloromethane	ND	Bromochloromethane	ND
Bromodichloromethane	ND	Bromodichloromethane	ND	Bromodichloromethane	ND
Bromoform	ND	Bromoform	ND	Bromoform	ND
Bromomethane	0.01	Bromomethane	0.01	Bromomethane	0.01
1,3-Butadiene	ND	1,3-Butadiene	ND	1,3-Butadiene	ND
Carbon Tetrachloride	0.09	Carbon Tetrachloride	0.08	Carbon Tetrachloride	0.09
Chlorobenzene	ND	Chlorobenzene	ND	Chlorobenzene	ND
Chloroethane	ND	Chloroethane	0.02	Chloroethane	ND
Chloroform	ND	Chloroform	ND	Chloroform	ND
Chloromethane	0.67	Chloromethane	0.67	Chloromethane	0.66
Chloromethylbenzene	ND	Chloromethylbenzene	ND	Chloromethylbenzene	ND
Chloroprene	ND	Chloroprene	ND	Chloroprene	ND
Dibromochloromethane	ND	Dibromochloromethane	ND	Dibromochloromethane	ND
1,2-Dibromoethane	ND	1,2-Dibromoethane	ND	1,2-Dibromoethane	ND
m-Dichlorobenzene	ND	m-Dichlorobenzene	ND	m-Dichlorobenzene	ND
o-Dichlorobenzene	ND	o-Dichlorobenzene	ND	o-Dichlorobenzene	ND
p-Dichlorobenzene	ND	p-Dichlorobenzene	ND	p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.56	Dichlorodifluoromethane	0.55	Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND	1,1-Dichloroethane	ND	1,1-Dichloroethane	ND
1,2-Dichloroethane	ND	1,2-Dichloroethane	ND	1,2-Dichloroethane	ND
1,1-Dichloroethene	ND	1,1-Dichloroethene	ND	1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND	cis-1,2-Dichloroethylene	ND	cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND	trans-1,2-Dichloroethylene	ND	trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05	Dichloromethane	0.05	Dichloromethane	0.08
1,2-Dichloropropane	ND	1,2-Dichloropropane	ND	1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND	cis-1,3-Dichloropropene	ND	cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND	trans-1,3-Dichloropropene	ND	trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02	Dichlorotetrafluoroethane	0.02	Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND	Ethyl Acrylate	ND	Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND	Ethyl tert-Butyl Ether	ND	Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02	Ethylbenzene	0.02	Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND	Hexachloro-1,3-butadiene	ND	Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.35	Methyl Ethyl Ketone	0.27	Methyl Ethyl Ketone	0.28
Methyl Isobutyl Ketone	ND	Methyl Isobutyl Ketone	ND	Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND	Methyl Methacrylate	ND	Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND	Methyl tert-Butyl Ether	ND	Methyl tert-Butyl Ether	ND
n-Octane	ND	n-Octane	ND	n-Octane	0.02
Propylene	0.27	Propylene	0.29	Propylene	0.10
Styrene	0.05	Styrene	0.05	Styrene	ND
1,1,2,2-Tetrachloroethane	ND	1,1,2,2-Tetrachloroethane	ND	1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND	Tetrachloroethylene	ND	Tetrachloroethylene	ND
Toluene	0.11	Toluene	0.11	Toluene	0.09
1,2,4-Trichlorobenzene	ND	1,2,4-Trichlorobenzene	ND	1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02	1,1,1-Trichloroethane	0.02	1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND	1,1,2-Trichloroethane	ND	1,1,2-Trichloroethane	ND
Trichloroethylene	ND	Trichloroethylene	ND	Trichloroethylene	ND
Trichlorofluoromethane	0.27	Trichlorofluoromethane	0.26	Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10	Trichlorotrifluoroethane	0.10	Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.01	1,2,4-Trimethylbenzene	0.01	1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01	1,3,5-Trimethylbenzene	0.01	1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND	Vinyl chloride	ND	Vinyl chloride	ND
m,p-Xylene	0.04	m,p-Xylene	0.04	m,p-Xylene	0.08
o-Xylene	ND	o-Xylene	0.02	o-Xylene	0.04

Sample Date/Time:	2/19/2006 00:00
Sample Type:	Field Sample
ID:	6022329-01
Units	ppbv
Acetonitrile	0.54
Acetylene	0.54
Acrolein	0.10
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.09
Chloroform	ND
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.05
Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.06
Propylene	0.61
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time:	2/22/2006 00:00
Sample Type:	Field Sample
ID:	6022805-01
Units	ppbv
Acetonitrile	0.52
Acetylene	0.47
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	1.06
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.39
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.28
Styrene	0.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time:	2/25/2006 00:00
Sample Type:	Field Sample
ID:	6022805-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.35
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.77
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.49
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.22
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.17
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time:	2/28/2006 00:00
Sample Type:	Field Sample
ID:	6030342-01
Units	ppbv
Acetonitrile	1.23
Acetylene	0.45
Acrolein	0.12
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.23
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.13
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time:	3/3/2006 00:00
Sample Type:	Field Sample
ID:	6030723-03
Units	ppbv
Acetonitrile	0.34
Acetylene	0.59
Acrolein	0.10
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.02
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.32
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.20
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time:	3/6/2006 00:00
Sample Type:	Field Sample
ID:	6030912-03
Units	ppbv
Acetonitrile	0.73
Acetylene	0.12
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.04
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.18
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.33
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.52
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.14
o-Xylene	0.07

**Sample Date/Time:** 3/9/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6031512-01

Units	ppbv
Acetonitrile	3.95
Acetylene	0.19
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.10
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.38
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.09
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.17
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

**Sample Date/Time:** 3/12/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6031512-05

Units	ppbv
Acetonitrile	2.48
Acetylene	0.18
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.01
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.38
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.12
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.06
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.17
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 3/15/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6032110-01

Units	ppbv
Acetonitrile	0.42
Acetylene	0.53
Acrolein	0.17
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.05
Chloromethane	0.60
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.46
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.67
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.39
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.18
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.06

**Sample Date/Time:** 3/18/2006 00:00  
**Sample Type:** Duplicate (D2)  
**ID:** 6032110-05

Units	ppbv
Acetonitrile	0.19
Acetylene	0.61
Acrolein	0.15
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.36
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.19
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

**Sample Date/Time:** 3/18/2006 00:00  
**Sample Type:** Primary (D1)  
**ID:** 6032110-04

Units	ppbv
Acetonitrile	0.23
Acetylene	0.59
Acrolein	0.16
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.43
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.18
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

**Sample Date/Time:** 3/18/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6032110-04

Units	ppbv
Acetonitrile	0.20
Acetylene	0.60
Acrolein	0.17
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.43
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.18
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time:	3/18/2006 00:00
Sample Type:	Replicate (R2)
ID:	6032110-05
Units	ppbv
Acetonitrile	0.18
Acetylene	0.61
Acrolein	0.14
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.36
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.18
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

Sample Date/Time:	3/21/2006 00:00
Sample Type:	Field Sample
ID:	6032405-03
Units	ppbv
Acetonitrile	1.84
Acetylene	0.48
Acrolein	0.07
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.91
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.31
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.16
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.09
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time:	3/24/2006 00:00
Sample Type:	Field Sample
ID:	6032836-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.32
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.54
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.25
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.11
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.06
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.04
o-Xylene	0.02

Sample Date/Time:	3/27/2006 00:00
Sample Type:	Field Sample
ID:	6033104-01
Units	ppbv
Acetonitrile	1.40
Acetylene	0.26
Acrolein	0.13
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.03
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.28
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.20
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

Sample Date/Time:	3/30/2006 00:00
Sample Type:	Field Sample
ID:	6040507-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.14
Acrolein	0.27
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.72
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.15
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.50
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.19
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

Sample Date/Time:	4/5/2006 00:00
Sample Type:	Field Sample
ID:	6041331-01
Units	ppbv
Acetonitrile	1.78
Acetylene	0.63
Acrolein	0.85
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.06
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.57
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	3.12
Methyl Isobutyl Ketone	0.13
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	1.28
Styrene	0.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.04

**Sample Date/Time:** 4/11/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6041432-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.26
Acrolein	0.16
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.10
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.05
Chloromethane	0.60
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.16
Styrene	0.16
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 4/17/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6042020-01

Units	ppbv
Acetonitrile	1.80
Acetylene	0.20
Acrolein	0.19
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.04
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.44
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.20
Styrene	0.11
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

**Sample Date/Time:** 4/23/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6042607-03

Units	ppbv
Acetonitrile	ND
Acetylene	0.21
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.09
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.07
Chloromethane	0.97
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.22
Styrene	0.92
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.01
m,p-Xylene	0.07
o-Xylene	0.04

**Sample Date/Time:** 4/29/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6050331-01

Units	ppbv
Acetonitrile	0.81
Acetylene	0.20
Acrolein	1.00
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.45
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.68
Methyl Isobutyl Ketone	0.08
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.53
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.09
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.33
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	ND
m,p-Xylene	0.12
o-Xylene	0.06

**Sample Date/Time:** 5/5/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6050917-03

Units	ppbv
Acetonitrile	ND
Acetylene	ND
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.31
Styrene	0.27
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

**Sample Date/Time:** 5/11/2006 00:00  
**Sample Type:** Duplicate (D2)  
**ID:** 6051623-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.31
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.08
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	ND
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.01
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.54
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.22
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.05
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.03
o-Xylene	0.02

Sample Date/Time:	5/11/2006 00:00
Sample Type:	Primary (D1)
ID:	6051623-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.28
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	ND
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.01
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.51
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.19
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.06
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.03
o-Xylene	0.02

Sample Date/Time:	5/11/2006 00:00
Sample Type:	Replicate (R1)
ID:	6051623-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.29
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.11
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	ND
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.01
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.55
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.20
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.06
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.32
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.03
o-Xylene	0.02

Sample Date/Time:	5/11/2006 00:00
Sample Type:	Replicate (R2)
ID:	6051623-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.30
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.08
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.66
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	0.55
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	ND
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.01
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.55
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.18
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.05
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.34
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.03
o-Xylene	0.02

Sample Date/Time:	5/17/2006 00:00	Sample Date/Time:	5/23/2006 00:00	Sample Date/Time:	5/29/2006 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	6052604-05	ID:	6052604-06	ID:	6060120-03
Units	ppbv	Units	ppbv	Units	ppbv
Acetonitrile	0.84	Acetonitrile	1.37	Acetonitrile	Invalid
Acetylene	0.32	Acetylene	0.26	Acetylene	Invalid
Acrolein	ND	Acrolein	0.20	Acrolein	Invalid
Acrylonitrile	ND	Acrylonitrile	ND	Acrylonitrile	Invalid
tert-Amyl Methyl Ether	ND	tert-Amyl Methyl Ether	ND	tert-Amyl Methyl Ether	Invalid
Benzene	0.11	Benzene	0.10	Benzene	Invalid
Bromochloromethane	ND	Bromochloromethane	ND	Bromochloromethane	Invalid
Bromodichloromethane	ND	Bromodichloromethane	ND	Bromodichloromethane	Invalid
Bromoform	ND	Bromoform	ND	Bromoform	Invalid
Bromomethane	0.02	Bromomethane	0.02	Bromomethane	Invalid
1,3-Butadiene	0.03	1,3-Butadiene	ND	1,3-Butadiene	Invalid
Carbon Tetrachloride	0.09	Carbon Tetrachloride	0.10	Carbon Tetrachloride	Invalid
Chlorobenzene	ND	Chlorobenzene	ND	Chlorobenzene	Invalid
Chloroethane	0.02	Chloroethane	ND	Chloroethane	Invalid
Chloroform	0.05	Chloroform	0.10	Chloroform	Invalid
Chloromethane	0.74	Chloromethane	1.05	Chloromethane	Invalid
Chloromethylbenzene	ND	Chloromethylbenzene	ND	Chloromethylbenzene	Invalid
Chloroprene	ND	Chloroprene	ND	Chloroprene	Invalid
Dibromochloromethane	ND	Dibromochloromethane	ND	Dibromochloromethane	Invalid
1,2-Dibromoethane	ND	1,2-Dibromoethane	ND	1,2-Dibromoethane	Invalid
m-Dichlorobenzene	ND	m-Dichlorobenzene	ND	m-Dichlorobenzene	Invalid
o-Dichlorobenzene	ND	o-Dichlorobenzene	ND	o-Dichlorobenzene	Invalid
p-Dichlorobenzene	ND	p-Dichlorobenzene	ND	p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	0.77	Dichlorodifluoromethane	0.85	Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	ND	1,1-Dichloroethane	ND	1,1-Dichloroethane	Invalid
1,2-Dichloroethane	ND	1,2-Dichloroethane	ND	1,2-Dichloroethane	Invalid
1,1-Dichloroethene	ND	1,1-Dichloroethene	ND	1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	ND	cis-1,2-Dichloroethylene	ND	cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	ND	trans-1,2-Dichloroethylene	ND	trans-1,2-Dichloroethylene	Invalid
Dichloromethane	0.05	Dichloromethane	0.07	Dichloromethane	Invalid
1,2-Dichloropropane	ND	1,2-Dichloropropane	ND	1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	ND	cis-1,3-Dichloropropene	ND	cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	ND	trans-1,3-Dichloropropene	ND	trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	ND	Dichlorotetrafluoroethane	0.02	Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	ND	Ethyl Acrylate	ND	Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	ND	Ethyl tert-Butyl Ether	ND	Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	0.02	Ethylbenzene	0.02	Ethylbenzene	Invalid
Hexachloro-1,3-butadiene	ND	Hexachloro-1,3-butadiene	ND	Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	ND	Methyl Ethyl Ketone	0.65	Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	0.04	Methyl Isobutyl Ketone	0.03	Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	ND	Methyl Methacrylate	ND	Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	ND	Methyl tert-Butyl Ether	ND	Methyl tert-Butyl Ether	Invalid
n-Octane	0.01	n-Octane	0.01	n-Octane	Invalid
Propylene	0.33	Propylene	0.27	Propylene	Invalid
Styrene	0.06	Styrene	0.15	Styrene	Invalid
1,1,2,2-Tetrachloroethane	ND	1,1,2,2-Tetrachloroethane	ND	1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	ND	Tetrachloroethylene	ND	Tetrachloroethylene	Invalid
Toluene	0.09	Toluene	0.09	Toluene	Invalid
1,2,4-Trichlorobenzene	ND	1,2,4-Trichlorobenzene	ND	1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	0.02	1,1,1-Trichloroethane	0.02	1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	ND	1,1,2-Trichloroethane	ND	1,1,2-Trichloroethane	Invalid
Trichloroethylene	ND	Trichloroethylene	ND	Trichloroethylene	Invalid
Trichlorofluoromethane	0.40	Trichlorofluoromethane	0.45	Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	0.15	Trichlorotrifluoroethane	0.16	Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	0.02	1,2,4-Trimethylbenzene	ND	1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	ND	1,3,5-Trimethylbenzene	ND	1,3,5-Trimethylbenzene	Invalid
Vinyl chloride	ND	Vinyl chloride	ND	Vinyl Chloride	Invalid
m,p-Xylene	0.08	m,p-Xylene	0.07	m,p-Xylene	Invalid
o-Xylene	0.04	o-Xylene	0.04	o-Xylene	Invalid

Sample Date/Time: 6/4/2006 00:00

Sample Type: Field Sample

ID: 6062302-05

Units ppbv

Acetonitrile	1.16
Acetylene	0.18
Acrolein	0.14
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.07
Chloromethane	0.75
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.49
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.47
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.17
Styrene	0.07
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.06

Sample Date/Time:	10/7/2005 23:59
Sample Type:	Field Sample
ID:	5101303-02
Units	ppbv
Acetonitrile	46.50
Acetylene	0.25
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.06
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.04
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.38
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.44
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.22
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.14
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.08
1,2,4-Trichlorobenzene	0.02
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.18
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.04
o-Xylene	0.02

Sample Date/Time:	10/13/2005 23:59
Sample Type:	Duplicate (D2)
ID:	5101801-03
Units	ppbv
Acetonitrile	ND
Acetylene	0.58
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.28
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.30
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.51
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.08

Sample Date/Time:	10/13/2005 23:59
Sample Type:	Primary (D1)
ID:	5101801-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.58
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	0.01
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.29
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.50
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.08

Sample Date/Time:	10/13/2005 23:59
Sample Type:	Replicate (R1)
ID:	5101801-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.55
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.57
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.28
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.46
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.07

Sample Date/Time:	10/13/2005 23:59
Sample Type:	Replicate (R2)
ID:	5101801-03
Units	ppbv
Acetonitrile	ND
Acetylene	0.55
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.57
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.29
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.49
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.08

Sample Date/Time:	10/19/2005 00:00
Sample Type:	Field Sample
ID:	5102735-02
Units	ppbv
Acetonitrile	16.40
Acetylene	1.70
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.52
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.06
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.65
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.21
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.14
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.54
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	1.38
1,2,4-Trichlorobenzene	0.04
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	0.05
Vinyl chloride	ND
m,p-Xylene	0.37
o-Xylene	0.17

**Sample Date/Time:** 10/25/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5102735-01

Units	ppbv
Acetonitrile	143.00
Acetylene	0.33
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.57
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.23
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.18
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.05

**Sample Date/Time:** 10/31/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5110404-01

Units	ppbv
Acetonitrile	6.66
Acetylene	1.08
Acrolein	0.50
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.57
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.70
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.14
1,2,4-Trimethylbenzene	0.08
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	0.06
m,p-Xylene	0.24
o-Xylene	0.11

**Sample Date/Time:** 11/6/2005 23:59  
**Sample Type:** Duplicate (D2)  
**ID:** 5110913-02

Units	ppbv
Acetonitrile	2.33
Acetylene	0.19
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.02
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	0.14
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	0.35
Styrene	1.00
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.48
1,2,4-Trichlorobenzene	0.01
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	0.01
m,p-Xylene	0.36
o-Xylene	0.12

**Sample Date/Time:** 11/6/2005 23:59  
**Sample Type:** Primary (D1)  
**ID:** 5110913-01

Units	ppbv
Acetonitrile	0.77
Acetylene	0.48
Acrolein	0.42
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	ND
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.08
Propylene	0.39
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.40
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.23
o-Xylene	0.10

**Sample Date/Time:** 11/6/2005 23:59  
**Sample Type:** Replicate (R1)  
**ID:** 5110913-01

Units	ppbv
Acetonitrile	0.84
Acetylene	0.49
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	ND
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.09
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	0.42
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.42
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.02
m,p-Xylene	0.25
o-Xylene	0.11

**Sample Date/Time:** 11/6/2005 23:59  
**Sample Type:** Replicate (R2)  
**ID:** 5110913-02

Units	ppbv
Acetonitrile	2.42
Acetylene	0.20
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.28
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	0.13
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.09
Propylene	0.35
Styrene	0.98
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.46
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	0.01
m,p-Xylene	0.35
o-Xylene	0.12

Sample Date/Time: 11/12/2005 00:00

Sample Type: Field Sample

ID: 5111704-01

Units	ppbv
Acetonitrile	9.16
Acetylene	1.42
Acrolein	0.77
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.41
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.07
Carbon Tetrachloride	0.04
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.12
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.73
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	0.97
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.09
1,3,5-Trimethylbenzene	0.03
Vinyl chloride	0.02
m,p-Xylene	0.33
o-Xylene	0.15

Sample Date/Time: 11/18/2005 00:00

Sample Type: Field Sample

ID: 5112921-04

Units	ppbv
Acetonitrile	37.70
Acetylene	0.98
Acrolein	1.02
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.34
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.53
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.75
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.58
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.85
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.36
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.26
o-Xylene	0.12

Sample Date/Time: 11/24/2005 00:00

Sample Type: Duplicate (D2)

ID: 5112921-06

Units	ppbv
Acetonitrile	3.92
Acetylene	0.40
Acrolein	0.46
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.88
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.20
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.44
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.04
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.43
Trichlorotrifluoroethane	0.17
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time:	11/24/2005 00:00
Sample Type:	Primary (D1)
ID:	5112921-05
Units	ppbv
Acetonitrile	3.58
Acetylene	0.31
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.60
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.84
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.12
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.26
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.40
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.04

Sample Date/Time:	11/24/2005 00:00
Sample Type:	Replicate (R1)
ID:	5112921-05
Units	ppbv
Acetonitrile	3.51
Acetylene	0.37
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.12
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.25
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time:	11/24/2005 00:00
Sample Type:	Replicate (R2)
ID:	5112921-06
Units	ppbv
Acetonitrile	3.39
Acetylene	0.36
Acrolein	0.34
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.80
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.01
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.19
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.43
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.38
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time: 11/30/2005 00:00

Sample Type: Field Sample

ID: 5120612-03

Units	ppbv
Acetonitrile	2.92
Acetylene	0.42
Acrolein	0.63
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.78
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.35
Styrene	0.30
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.33
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.42
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.07

Sample Date/Time: 12/6/2005 00:00

Sample Type: Field Sample

ID: 5121309-01

Units	ppbv
Acetonitrile	64.80
Acetylene	2.16
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.48
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.14
Carbon Tetrachloride	0.05
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.79
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.14
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	1.24
Styrene	0.05
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.98
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.39
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	ND
m,p-Xylene	0.39
o-Xylene	0.18

Sample Date/Time: 12/12/2005 00:00

Sample Type: Field Sample

ID: 5121615-01

Units	ppbv
Acetonitrile	10.10
Acetylene	0.71
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.71
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.82
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.32
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.39
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.41
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.05

Sample Date/Time:	12/18/2005 00:00
Sample Type:	Field Sample
ID:	5122708-01
Units	ppbv
Acetonitrile	30.60
Acetylene	0.78
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.76
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.24
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.25
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.37
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time:	12/24/2005 00:00
Sample Type:	Field Sample
ID:	5122917-02
Units	ppbv
Acetonitrile	11.60
Acetylene	0.52
Acrolein	0.80
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.74
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.44
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.34
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.34
Trichlorotrifluoroethane	0.16
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.05

Sample Date/Time:	12/30/2005 00:00
Sample Type:	Field Sample
ID:	6010443-01
Units	ppbv
Acetonitrile	0.27
Acetylene	0.55
Acrolein	0.06
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.26
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.54
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.26
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.28
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.41
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.14
o-Xylene	0.06

Sample Date/Time:	1/5/2006 00:00	Sample Date/Time:	1/11/2006 00:00	Sample Date/Time:	1/17/2006 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	6011016-01	ID:	6011604-01	ID:	6012404-02
Units	ppbv	Units	ppbv	Units	ppbv
Acetonitrile	2.33	Acetonitrile	0.95	Acetonitrile	Invalid
Acetylene	1.97	Acetylene	1.16	Acetylene	Invalid
Acrolein	0.09	Acrolein	0.14	Acrolein	Invalid
Acrylonitrile	ND	Acrylonitrile	ND	Acrylonitrile	Invalid
tert-Amyl Methyl Ether	ND	tert-Amyl Methyl Ether	ND	tert-Amyl Methyl Ether	Invalid
Benzene	0.33	Benzene	0.23	Benzene	Invalid
Bromochloromethane	ND	Bromochloromethane	ND	Bromochloromethane	Invalid
Bromodichloromethane	ND	Bromodichloromethane	ND	Bromodichloromethane	Invalid
Bromoform	ND	Bromoform	ND	Bromoform	Invalid
Bromomethane	0.01	Bromomethane	0.01	Bromomethane	Invalid
1,3-Butadiene	ND	1,3-Butadiene	0.03	1,3-Butadiene	Invalid
Carbon Tetrachloride	0.09	Carbon Tetrachloride	0.10	Carbon Tetrachloride	Invalid
Chlorobenzene	ND	Chlorobenzene	ND	Chlorobenzene	Invalid
Chloroethane	ND	Chloroethane	ND	Chloroethane	Invalid
Chloroform	0.02	Chloroform	0.02	Chloroform	Invalid
Chloromethane	0.56	Chloromethane	0.54	Chloromethane	Invalid
Chloromethylbenzene	ND	Chloromethylbenzene	ND	Chloromethylbenzene	Invalid
Chloroprene	ND	Chloroprene	ND	Chloroprene	Invalid
Dibromochloromethane	ND	Dibromochloromethane	ND	Dibromochloromethane	Invalid
1,2-Dibromoethane	ND	1,2-Dibromoethane	ND	1,2-Dibromoethane	Invalid
m-Dichlorobenzene	ND	m-Dichlorobenzene	ND	m-Dichlorobenzene	Invalid
o-Dichlorobenzene	ND	o-Dichlorobenzene	ND	o-Dichlorobenzene	Invalid
p-Dichlorobenzene	ND	p-Dichlorobenzene	ND	p-Dichlorobenzene	Invalid
Dichlorodifluoromethane	0.58	Dichlorodifluoromethane	0.55	Dichlorodifluoromethane	Invalid
1,1-Dichloroethane	ND	1,1-Dichloroethane	ND	1,1-Dichloroethane	Invalid
1,2-Dichloroethane	ND	1,2-Dichloroethane	ND	1,2-Dichloroethane	Invalid
1,1-Dichloroethene	ND	1,1-Dichloroethene	ND	1,1-Dichloroethene	Invalid
cis-1,2-Dichloroethylene	ND	cis-1,2-Dichloroethylene	ND	cis-1,2-Dichloroethylene	Invalid
trans-1,2-Dichloroethylene	ND	trans-1,2-Dichloroethylene	ND	trans-1,2-Dichloroethylene	Invalid
Dichloromethane	0.07	Dichloromethane	0.08	Dichloromethane	Invalid
1,2-Dichloropropane	ND	1,2-Dichloropropane	ND	1,2-Dichloropropane	Invalid
cis-1,3-Dichloropropene	ND	cis-1,3-Dichloropropene	ND	cis-1,3-Dichloropropene	Invalid
trans-1,3-Dichloropropene	ND	trans-1,3-Dichloropropene	ND	trans-1,3-Dichloropropene	Invalid
Dichlorotetrafluoroethane	0.02	Dichlorotetrafluoroethane	0.02	Dichlorotetrafluoroethane	Invalid
Ethyl Acrylate	ND	Ethyl Acrylate	ND	Ethyl Acrylate	Invalid
Ethyl tert-Butyl Ether	ND	Ethyl tert-Butyl Ether	ND	Ethyl tert-Butyl Ether	Invalid
Ethylbenzene	0.08	Ethylbenzene	0.04	Ethylbenzene	Invalid
Hexachloro-1,3-butadiene	ND	Hexachloro-1,3-butadiene	ND	Hexachloro-1,3-Butadiene	Invalid
Methyl Ethyl Ketone	0.16	Methyl Ethyl Ketone	0.19	Methyl Ethyl Ketone	Invalid
Methyl Isobutyl Ketone	ND	Methyl Isobutyl Ketone	0.02	Methyl Isobutyl Ketone	Invalid
Methyl Methacrylate	ND	Methyl Methacrylate	ND	Methyl Methacrylate	Invalid
Methyl tert-Butyl Ether	ND	Methyl tert-Butyl Ether	ND	Methyl tert-Butyl Ether	Invalid
n-Octane	0.03	n-Octane	0.02	n-Octane	Invalid
Propylene	0.26	Propylene	0.30	Propylene	Invalid
Styrene	0.03	Styrene	ND	Styrene	Invalid
1,1,2,2-Tetrachloroethane	ND	1,1,2,2-Tetrachloroethane	ND	1,1,2,2-Tetrachloroethane	Invalid
Tetrachloroethylene	0.22	Tetrachloroethylene	0.02	Tetrachloroethylene	Invalid
Toluene	0.57	Toluene	0.36	Toluene	Invalid
1,2,4-Trichlorobenzene	ND	1,2,4-Trichlorobenzene	ND	1,2,4-Trichlorobenzene	Invalid
1,1,1-Trichloroethane	0.02	1,1,1-Trichloroethane	0.02	1,1,1-Trichloroethane	Invalid
1,1,2-Trichloroethane	ND	1,1,2-Trichloroethane	ND	1,1,2-Trichloroethane	Invalid
Trichloroethylene	ND	Trichloroethylene	ND	Trichloroethylene	Invalid
Trichlorofluoromethane	0.28	Trichlorofluoromethane	0.28	Trichlorofluoromethane	Invalid
Trichlorotrifluoroethane	0.09	Trichlorotrifluoroethane	0.10	Trichlorotrifluoroethane	Invalid
1,2,4-Trimethylbenzene	0.04	1,2,4-Trimethylbenzene	0.03	1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	0.02	1,3,5-Trimethylbenzene	0.01	1,3,5-Trimethylbenzene	Invalid
Vinyl chloride	ND	Vinyl chloride	ND	Vinyl Chloride	Invalid
m,p-Xylene	0.23	m,p-Xylene	0.10	m,p-Xylene	Invalid
o-Xylene	0.08	o-Xylene	0.03	o-Xylene	Invalid

Sample Date/Time:	1/23/2006 00:00
Sample Type:	Duplicate (D2)
ID:	6012717-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.33
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.46
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.17
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.16
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time:	1/23/2006 00:00
Sample Type:	Primary (D1)
ID:	6012717-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.50
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.47
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.15
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time:	1/23/2006 00:00
Sample Type:	Replicate (R1)
ID:	6012717-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.50
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.46
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.16
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time:	1/23/2006 00:00
Sample Type:	Replicate (R2)
ID:	6012717-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.39
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.47
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.16
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.16
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.21
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time:	1/29/2006 00:00
Sample Type:	Field Sample
ID:	6020632-01
Units	ppbv
Acetonitrile	2.74
Acetylene	0.66
Acrolein	0.19
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.01
Chloromethane	0.59
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.33
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.20
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.30
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.91
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	0.08
Vinyl chloride	ND
m,p-Xylene	0.96
o-Xylene	0.36

Sample Date/Time:	2/4/2006 00:00
Sample Type:	Field Sample
ID:	6020847-01
Units	ppbv
Acetonitrile	4.85
Acetylene	0.48
Acrolein	0.31
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.57
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.83
Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.23
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time:	2/10/2006 00:00
Sample Type:	Field Sample
ID:	6021622-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.96
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.32
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.02
Chloromethane	0.57
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.28
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.35
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.52
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.03
m,p-Xylene	0.16
o-Xylene	0.07

Sample Date/Time:	2/16/2006 00:00
Sample Type:	Field Sample
ID:	6022006-02
Units	ppbv
Acetonitrile	0.25
Acetylene	0.29
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.31
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.14
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.02

Sample Date/Time:	2/22/2006 00:00
Sample Type:	Field Sample
ID:	6030103-02
Units	ppbv
Acetonitrile	0.60
Acetylene	1.00
Acrolein	0.16
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.29
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.01
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.28
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.28
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.46
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.02
m,p-Xylene	0.15
o-Xylene	0.06

Sample Date/Time:	2/28/2006 00:00
Sample Type:	Field Sample
ID:	6030604-03
Units	ppbv
Acetonitrile	ND
Acetylene	0.83
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.04
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	0.02
Methyl Ethyl Ketone	0.67
Methyl Isobutyl Ketone	0.07
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.33
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.98
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

Sample Date/Time:	3/6/2006 00:00
Sample Type:	Field Sample
ID:	6031015-02
Units	ppbv
Acetonitrile	1.53
Acetylene	0.58
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.27
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.55
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.45
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.22
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.45
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.21
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time:	3/12/2006 00:00
Sample Type:	Field Sample
ID:	6031702-03
Units	ppbv
Acetonitrile	2.36
Acetylene	0.23
Acrolein	0.18
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.10
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.05
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.01
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.35
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.63
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.18
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.01
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.15
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.02

**Sample Date/Time:** 3/18/2006 00:00  
**Sample Type:** Duplicate (D2)  
**ID:** 6032403-04

Units	ppbv
Acetonitrile	3.74
Acetylene	0.79
Acrolein	0.08
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.10
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.31
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.21
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.27
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

**Sample Date/Time:** 3/18/2006 00:00  
**Sample Type:** Primary (D1)  
**ID:** 6032403-03

Units	ppbv
Acetonitrile	3.00
Acetylene	0.73
Acrolein	0.07
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.21
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.27
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.20
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.29
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

**Sample Date/Time:** 3/18/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6032403-03

Units	ppbv
Acetonitrile	3.33
Acetylene	0.79
Acrolein	0.07
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.30
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.21
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time:	3/18/2006 00:00
Sample Type:	Replicate (R2)
ID:	6032403-04
Units	ppbv
Acetonitrile	3.44
Acetylene	0.73
Acrolein	0.08
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.63
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.28
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.20
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.02

Sample Date/Time:	3/24/2006 00:00
Sample Type:	Field Sample
ID:	6033105-01
Units	ppbv
Acetonitrile	0.43
Acetylene	0.74
Acrolein	0.19
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.54
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.36
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.20
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.03

Sample Date/Time:	3/30/2006 00:00
Sample Type:	Field Sample
ID:	6040511-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.92
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.34
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.06
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.52
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.10
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.33
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.42
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.82
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.14
1,3,5-Trimethylbenzene	0.04
Vinyl chloride	0.02
m,p-Xylene	0.28
o-Xylene	0.11

Sample Date/Time:	4/5/2006 00:00
Sample Type:	Field Sample
ID:	6041023-03
Units	ppbv
Acetonitrile	2.64
Acetylene	1.45
Acrolein	0.19
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.31
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.54
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.36
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.56
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.60
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.06

Sample Date/Time:	4/11/2006 00:00
Sample Type:	Field Sample
ID:	6041806-03
Units	ppbv
Acetonitrile	2.19
Acetylene	0.53
Acrolein	0.47
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.39
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.16
Methyl Isobutyl Ketone	0.14
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.40
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.21
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time:	4/17/2006 00:00
Sample Type:	Field Sample
ID:	6042127-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.29
Acrolein	0.56
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.24
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.47
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.49
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.08
Methyl Isobutyl Ketone	0.13
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.18
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.25
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time:	4/23/2006 00:00
Sample Type:	Field Sample
ID:	6050222-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.48
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.39
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	0.17
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	ND
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.24
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.18
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.56
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

Sample Date/Time:	4/29/2006 00:00
Sample Type:	Field Sample
ID:	6050333-01
Units	ppbv
Acetonitrile	0.96
Acetylene	0.48
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.37
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.61
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.35
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.10
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.02

Sample Date/Time:	5/5/2006 00:00
Sample Type:	Field Sample
ID:	6051201-03
Units	ppbv
Acetonitrile	1.43
Acetylene	ND
Acrolein	1.04
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.43
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.55
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	2.75
Methyl Isobutyl Ketone	0.26
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.51
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time:	5/11/2006 00:00
Sample Type:	Duplicate (D2)
ID:	6051622-02
Units	ppbv
Acetonitrile	7.43
Acetylene	0.84
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.87
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.42
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.22
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.65
Methyl Isobutyl Ketone	0.08
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.20
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.27
Toluene	1.99
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.57
o-Xylene	0.22

Sample Date/Time:	5/11/2006 00:00
Sample Type:	Primary (D1)
ID:	6051622-01
Units	ppbv
Acetonitrile	8.40
Acetylene	1.02
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.40
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.62
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.07
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.63
Methyl Isobutyl Ketone	0.09
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.18
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.27
Toluene	0.48
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.30
Trichlorotrifluoroethane	0.13
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.07

Sample Date/Time:	5/11/2006 00:00
Sample Type:	Replicate (R1)
ID:	6051622-01
Units	ppbv
Acetonitrile	7.85
Acetylene	0.91
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.38
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.59
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.60
Methyl Isobutyl Ketone	0.08
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.17
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.29
Toluene	0.47
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.16
o-Xylene	0.07

Sample Date/Time:	5/11/2006 00:00
Sample Type:	Replicate (R2)
ID:	6051622-02
Units	ppbv
Acetonitrile	7.08
Acetylene	0.75
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.90
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.41
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.60
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.23
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.70
Methyl Isobutyl Ketone	0.08
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.18
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.27
Toluene	2.03
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.57
o-Xylene	0.22

Sample Date/Time:	5/17/2006 00:00
Sample Type:	Field Sample
ID:	6051915-02
Units	ppbv
Acetonitrile	0.82
Acetylene	0.28
Acrolein	0.27
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	0.03
Chloroform	0.03
Chloromethane	0.57
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.73
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.25
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.19
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.02

Sample Date/Time:	5/23/2006 00:00
Sample Type:	Field Sample
ID:	6060107-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.71
Acrolein	0.82
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.85
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.04
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.81
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.05
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.45
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.30
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.44
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time:	5/29/2006 00:00
Sample Type:	Field Sample
ID:	6060502-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.38
Acrolein	0.59
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.10
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.83
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.74
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.37
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.33
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.44
Trichlorotrifluoroethane	0.15
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.10
o-Xylene	0.04

Sample Date/Time:	6/7/2006 00:00
Sample Type:	Field Sample
ID:	6061318-03
Units	ppbv
Acetonitrile	3.41
Acetylene	0.26
Acrolein	0.24
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.14
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.02
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.49
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.20
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.32
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

Sample Date/Time:	6/10/2006 00:00
Sample Type:	Field Sample
ID:	6061604-01
Units	ppbv
Acetonitrile	ND
Acetylene	0.61
Acrolein	0.25
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.23
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.05
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.03
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	1.23
Methyl Isobutyl Ketone	0.11
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.63
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	1.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.21
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.07
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.15
o-Xylene	0.06

Sample Date/Time:	6/16/2006 00:00
Sample Type:	Field Sample
ID:	6062213-02
Units	ppbv
Acetonitrile	0.31
Acetylene	0.49
Acrolein	0.16
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.07
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.49
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.54
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.30
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.42
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.21
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.05

Sample Date/Time:	6/22/2006 00:00
Sample Type:	Field Sample
ID:	6062728-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.34
Acrolein	0.13
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.17
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.69
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.46
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.43
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.18
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.41
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time:	6/28/2006 00:00
Sample Type:	Field Sample
ID:	6070603-01
Units	ppbv
Acetonitrile	4.10
Acetylene	0.34
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.15
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.05
Chloromethane	0.66
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.71
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.11
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.63
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.26
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	0.50
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.03
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.34
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.03

**Sample Date/Time:** 7/4/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6071127-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.23
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.07
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.16
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.70
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.64
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.01
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.40
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.15
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.18
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.12
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.03
o-Xylene	0.01

**Sample Date/Time:** 7/10/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6071408-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.25
Acrolein	0.20
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.10
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.67
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.42
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.18
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.26
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.05
o-Xylene	0.02

**Sample Date/Time:** 7/16/2006 00:00  
**Sample Type:** Duplicate (D2)  
**ID:** 6072525-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.21
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.07
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.18
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.01
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.10
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.03
o-Xylene	0.01

**Sample Date/Time:** 7/16/2006 00:00  
**Sample Type:** Primary (D1)  
**ID:** 6072525-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.19
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.08
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.17
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.53
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.01
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.35
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.12
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.02
o-Xylene	0.01

**Sample Date/Time:** 7/16/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6072525-01

Units	ppbv
Acetonitrile	ND
Acetylene	0.19
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.08
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.17
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.64
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.01
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.41
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.12
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.23
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.03
o-Xylene	0.01

**Sample Date/Time:** 7/16/2006 00:00  
**Sample Type:** Replicate (R2)  
**ID:** 6072525-02

Units	ppbv
Acetonitrile	ND
Acetylene	0.21
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.07
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	ND
Carbon Tetrachloride	0.18
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.01
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.02
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.11
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.01
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.02
o-Xylene	0.01

Sample Date/Time:	7/22/2006 00:00
Sample Type:	Field Sample
ID:	6072820-02
Units	ppbv
Acetonitrile	6.69
Acetylene	0.23
Acrolein	0.14
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	ND
Carbon Tetrachloride	0.17
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	ND
Chloromethane	0.74
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.42
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.05
Propylene	0.10
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.68
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.04

Sample Date/Time:	7/28/2006 00:00
Sample Type:	Field Sample
ID:	6080317-01
Units	ppbv
Acetonitrile	0.63
Acetylene	0.14
Acrolein	0.14
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.08
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.01
Carbon Tetrachloride	0.17
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.68
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.02
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.39
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.12
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.28
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.04
o-Xylene	0.02

Sample Date/Time:	8/3/2006 00:00
Sample Type:	Field Sample
ID:	6080907-03
Units	ppbv
Acetonitrile	0.24
Acetylene	0.19
Acrolein	0.14
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.18
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.06
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	ND
Chloromethane	0.53
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.47
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.25
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.03
Propylene	0.14
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.45
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.22
Trichlorotrifluoroethane	0.07
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.19
o-Xylene	0.04

Sample Date/Time:	8/9/2006 00:00
Sample Type:	Field Sample
ID:	6081605-01
Units	ppbv
Acetonitrile	0.47
Acetylene	0.24
Acrolein	0.21
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.09
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.65
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.45
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.04
Propylene	0.22
Styrene	0.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.06
Toluene	0.57
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.08
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.17
o-Xylene	0.07

Sample Date/Time:	8/15/2006 00:00
Sample Type:	Field Sample
ID:	6082206-02
Units	ppbv
Acetonitrile	ND
Acetylene	0.38
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.19
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.02
1,3-Butadiene	0.03
Carbon Tetrachloride	0.08
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.79
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.57
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.06
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.35
Styrene	0.03
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.03
Toluene	0.50
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.06
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.15
o-Xylene	0.06

Sample Date/Time:	8/21/2006 00:00
Sample Type:	Field Sample
ID:	6082414-01
Units	ppbv
Acetonitrile	0.24
Acetylene	0.44
Acrolein	0.27
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.20
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.11
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.61
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.56
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	ND
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.32
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.60
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.13
o-Xylene	0.05

Sample Date/Time:	8/27/2006 00:00
Sample Type:	Field Sample
ID:	6090108-02
Units	ppbv
Acetonitrile	2.86
Acetylene	0.32
Acrolein	0.39
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.76
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.58
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.22
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.55
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.24
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.40
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.29
Trichlorotrifluoroethane	0.11
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	0.01
m,p-Xylene	0.09
o-Xylene	0.04

Sample Date/Time:	9/2/2006 00:00
Sample Type:	Field Sample
ID:	6090603-01
Units	ppbv
Acetonitrile	6.38
Acetylene	0.35
Acrolein	0.14
Acrylonitrile	0.11
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.01
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.49
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.32
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.17
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	0.01
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

Sample Date/Time:	9/8/2006 00:00
Sample Type:	Field Sample
ID:	6091307-01
Units	ppbv
Acetonitrile	2.84
Acetylene	0.60
Acrolein	0.29
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.60
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.05
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.36
Methyl Isobutyl Ketone	0.05
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.28
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.02
Toluene	0.45
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.04
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	0.01
m,p-Xylene	0.11
o-Xylene	0.04

Sample Date/Time:	9/14/2006 00:00
Sample Type:	Field Sample
ID:	6091919-01
Units	ppbv
Acetonitrile	6.75
Acetylene	0.46
Acrolein	0.75
Acrylonitrile	0.11
tert-Amyl Methyl Ether	ND
Benzene	0.15
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.54
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.02
Dichlorodifluoromethane	0.50
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.63
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.31
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.01
Toluene	0.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time:	9/20/2006 00:00
Sample Type:	Duplicate (D2)
ID:	6092503-02
Units	ppbv
Acetonitrile	1.01
Acetylene	0.39
Acrolein	0.32
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.54
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.52
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.31
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.23
Styrene	0.01
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.26
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

Sample Date/Time:	9/20/2006 00:00
Sample Type:	Primary (D1)
ID:	6092503-01
Units	ppbv
Acetonitrile	1.09
Acetylene	0.39
Acrolein	0.15
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.13
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.54
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.25
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.02
Propylene	0.19
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	0.18
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.25
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.08
o-Xylene	0.04

**Sample Date/Time:** 9/20/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6092503-01

Units	ppbv
Acetonitrile	1.12
Acetylene	0.39
Acrolein	0.16
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.12
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.14
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.58
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.51
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.25
Methyl Isobutyl Ketone	0.04
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.18
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.05
Toluene	0.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.27
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.03
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.07
o-Xylene	0.03

**Sample Date/Time:** 9/20/2006 00:00  
**Sample Type:** Replicate (R2)  
**ID:** 6092503-02

Units	ppbv
Acetonitrile	0.95
Acetylene	0.35
Acrolein	0.31
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.13
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.02
Carbon Tetrachloride	0.12
Chlorobenzene	ND
Chloroethane	0.01
Chloroform	0.02
Chloromethane	0.50
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.48
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.05
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.01
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.03
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.30
Methyl Isobutyl Ketone	0.03
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.21
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.04
Toluene	0.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.24
Trichlorotrifluoroethane	0.09
1,2,4-Trimethylbenzene	0.02
1,3,5-Trimethylbenzene	0.01
Vinyl chloride	ND
m,p-Xylene	0.06
o-Xylene	0.03

**Sample Date/Time:** 9/26/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6100505-02

Units	ppbv
Acetonitrile	2.89
Acetylene	0.67
Acrolein	0.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.22
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.01
1,3-Butadiene	0.03
Carbon Tetrachloride	0.16
Chlorobenzene	ND
Chloroethane	0.02
Chloroform	0.03
Chloromethane	0.62
Chloromethylbenzene	ND
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.01
Dichlorodifluoromethane	0.54
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.14
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.02
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.04
Hexachloro-1,3-butadiene	ND
Methyl Ethyl Ketone	0.20
Methyl Isobutyl Ketone	0.06
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.01
Propylene	0.44
Styrene	0.02
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.89
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.02
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.28
Trichlorotrifluoroethane	0.10
1,2,4-Trimethylbenzene	0.05
1,3,5-Trimethylbenzene	0.02
Vinyl chloride	ND
m,p-Xylene	0.11
o-Xylene	0.05

## **Appendix J**

### **SNMOC Sampling Results**

Sample Date/Time: 10/7/2005 09:06

Sample Type: Field Sample

ID: 5101205-01

Units	ppbC
Acetylene	1.22
Benzene	0.94
1,3-Butadiene	0.11
n-Butane	2.86
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.09
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	0.29
1-Decene	ND
m-Diethylbenzene	1.12
p-Diethylbenzene	5.34
2,2-Dimethylbutane	0.12
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	0.19
2,4-Dimethylpentane	0.10
n-Dodecane	0.64
1-Dodecene	ND
Ethane	4.37
2-Ethyl-1-butene	ND
Ethylbenzene	0.72
Ethylene	2.51
m-Ethyltoluene	0.32
o-Ethyltoluene	0.17
p-Ethyltoluene	0.26
n-Heptane	0.32
1-Heptene	0.11
n-Hexane	0.56
1-Hexene	0.37
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.20
Isobutene/1-Butene	1.51
Isopentane	2.65
Isoprene	0.62
Isopropylbenzene	ND
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.15
Methylcyclohexane	0.10
Methylcyclopentane	0.28
2-Methylheptane	ND

Sample Date/Time: 10/7/2005 09:06

Sample Type: Field Sample

ID: 5101205-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.33
3-Methylhexane	ND
2-Methylpentane	0.67
3-Methylpentane	1.72
n-Nonane	0.20
1-Nonene	0.10
n-Octane	0.20
1-Octene	0.18
n-Pentane	1.48
1-Pentene	0.16
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.92
b-Pinene	ND
Propane	4.35
n-Propylbenzene	0.34
Propylene	0.95
Propyne	ND
Styrene	0.28
Toluene	3.21
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.37
1,3,5-Trimethylbenzene	0.21
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.39
2,3,4-Trimethylpentane	0.11
n-Undecane	1.25
1-Undecene	ND
m-Xylene/p-Xylene	2.67
o-Xylene	1.08
SNMOC (Sum of Knowns)	52.80
Sum of Unknowns	191.00
TNMOC	244.00

Sample Date/Time: 10/8/2005 08:39

Sample Type: Field Sample

ID: 5101205-02

Units	ppbC
Acetylene	1.16
Benzene	0.80
1,3-Butadiene	ND
n-Butane	3.00
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.12
Cyclopentane	0.13
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.46
p-Diethylbenzene	2.48
2,2-Dimethylbutane	0.17
2,3-Dimethylbutane	0.20
2,3-Dimethylpentane	0.14
2,4-Dimethylpentane	0.09
n-Dodecane	0.25
1-Dodecene	ND
Ethane	4.05
2-Ethyl-1-butene	ND
Ethylbenzene	0.51
Ethylene	1.47
m-Ethyltoluene	0.33
o-Ethyltoluene	0.26
p-Ethyltoluene	0.17
n-Heptane	0.26
1-Heptene	ND
n-Hexane	0.50
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.24
Isobutene/1-Butene	0.42
Isopentane	3.18
Isoprene	0.72
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.12
Methylcyclopentane	0.29
2-Methylheptane	ND

Sample Date/Time: 10/8/2005 08:39

Sample Type: Field Sample

ID: 5101205-02

Units	ppbC
3-Methylheptane	0.09
2-Methylhexane	0.18
3-Methylhexane	0.25
2-Methylpentane	0.73
3-Methylpentane	0.50
n-Nonane	0.18
1-Nonene	ND
n-Octane	0.20
1-Octene	ND
n-Pentane	1.54
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.81
b-Pinene	ND
Propane	4.05
n-Propylbenzene	ND
Propylene	0.58
Propyne	ND
Styrene	0.27
Toluene	2.59
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.44
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.40
2,3,4-Trimethylpentane	0.11
n-Undecane	0.29
1-Undecene	ND
m-Xylene/p-Xylene	1.62
o-Xylene	0.70
SNMOC (Sum of Knowns)	39.00
Sum of Unknowns	74.50
TNMOC	114.00

Sample Date/Time: 10/9/2005 12:00

Sample Type: Field Sample

ID: 5101205-03

Units	ppbC
Acetylene	1.63
Benzene	1.21
1,3-Butadiene	0.09
n-Butane	3.88
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.18
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.53
p-Diethylbenzene	2.53
2,2-Dimethylbutane	0.33
2,3-Dimethylbutane	0.34
2,3-Dimethylpentane	0.35
2,4-Dimethylpentane	0.16
n-Dodecane	0.10
1-Dodecene	ND
Ethane	4.76
2-Ethyl-1-butene	ND
Ethylbenzene	0.63
Ethylene	1.86
m-Ethyltoluene	0.43
o-Ethyltoluene	0.16
p-Ethyltoluene	0.22
n-Heptane	0.39
1-Heptene	ND
n-Hexane	0.72
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.73
Isobutene/1-Butene	0.49
Isopentane	4.92
Isoprene	0.55
Isopropylbenzene	ND
2-Methyl-1-butene	0.17
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.13
Methylcyclohexane	0.19
Methylcyclopentane	0.43
2-Methylheptane	0.12

Sample Date/Time: 10/9/2005 12:00

Sample Type: Field Sample

ID: 5101205-03

Units	ppbC
3-Methylheptane	0.13
2-Methylhexane	0.76
3-Methylhexane	0.47
2-Methylpentane	1.16
3-Methylpentane	0.73
n-Nonane	0.20
1-Nonene	ND
n-Octane	0.18
1-Octene	ND
n-Pentane	2.17
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.16
a-Pinene	1.66
b-Pinene	ND
Propane	4.75
n-Propylbenzene	0.11
Propylene	0.68
Propyne	ND
Styrene	0.24
Toluene	3.89
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.55
1,3,5-Trimethylbenzene	0.24
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.68
2,3,4-Trimethylpentane	0.24
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.00
o-Xylene	0.79
SNMOC (Sum of Knowns)	51.20
Sum of Unknowns	76.20
TNMOC	127.00

Sample Date/Time: 10/10/2005 08:26

Sample Type: Field Sample

ID: 5101205-04

Units ppbC

Acetylene	3.24
Benzene	2.04
1,3-Butadiene	0.13
n-Butane	10.90
cis-2-Butene	0.20
trans-2-Butene	0.19
Cyclohexane	0.33
Cyclopentane	0.50
Cyclopentene	ND
n-Decane	0.68
1-Decene	ND
m-Diethylbenzene	0.60
p-Diethylbenzene	2.39
2,2-Dimethylbutane	0.80
2,3-Dimethylbutane	0.89
2,3-Dimethylpentane	0.63
2,4-Dimethylpentane	0.38
n-Dodecane	0.11
1-Dodecene	ND
Ethane	5.92
2-Ethyl-1-butene	ND
Ethylbenzene	1.16
Ethylene	3.13
m-Ethyltoluene	1.06
o-Ethyltoluene	0.55
p-Ethyltoluene	0.56
n-Heptane	0.92
1-Heptene	ND
n-Hexane	1.69
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.64
Isobutene/1-Butene	0.90
Isopentane	13.50
Isoprene	0.76
Isopropylbenzene	0.12
2-Methyl-1-butene	0.49
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.33
Methylcyclohexane	0.46
Methylcyclopentane	0.99
2-Methylheptane	0.30

Sample Date/Time: 10/10/2005 08:26

Sample Type: Field Sample

ID: 5101205-04

Units ppbC

3-Methylheptane	0.34
2-Methylhexane	1.29
3-Methylhexane	1.06
2-Methylpentane	3.00
3-Methylpentane	1.85
n-Nonane	0.33
1-Nonene	ND
n-Octane	0.40
1-Octene	0.11
n-Pentane	5.64
1-Pentene	0.22
cis-2-Pentene	0.21
trans-2-Pentene	0.32
a-Pinene	2.06
b-Pinene	ND
Propane	7.72
n-Propylbenzene	0.30
Propylene	1.15
Propyne	ND
Styrene	0.29
Toluene	8.34
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.28
1,2,4-Trimethylbenzene	1.66
1,3,5-Trimethylbenzene	0.56
2,2,3-Trimethylpentane	0.19
2,2,4-Trimethylpentane	1.60
2,3,4-Trimethylpentane	0.50
n-Undecane	0.26
1-Undecene	ND
m-Xylene/p-Xylene	3.73
o-Xylene	1.44
SNMOC (Sum of Knowns)	105.00
Sum of Unknowns	77.00
TNMOC	182.00

Sample Date/Time: 10/11/2005 08:36

Sample Type: Field Sample

ID: 5101301-03

Units	ppbC
Acetylene	1.46
Benzene	1.56
1,3-Butadiene	0.14
n-Butane	6.32
cis-2-Butene	0.37
trans-2-Butene	0.24
Cyclohexane	0.34
Cyclopentane	0.36
Cyclopentene	0.26
n-Decane	0.71
1-Decene	ND
m-Diethylbenzene	0.67
p-Diethylbenzene	2.32
2,2-Dimethylbutane	0.69
2,3-Dimethylbutane	0.72
2,3-Dimethylpentane	0.62
2,4-Dimethylpentane	0.42
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.26
2-Ethyl-1-butene	ND
Ethylbenzene	0.82
Ethylene	2.14
m-Ethyltoluene	0.97
o-Ethyltoluene	0.50
p-Ethyltoluene	0.61
n-Heptane	0.59
1-Heptene	ND
n-Hexane	1.36
1-Hexene	0.42
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.13
Isobutene/1-Butene	0.74
Isopentane	7.92
Isoprene	0.97
Isopropylbenzene	0.22
2-Methyl-1-butene	0.26
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.19
Methylcyclohexane	0.35
Methylcyclopentane	0.70
2-Methylheptane	0.38

Sample Date/Time: 10/11/2005 08:36

Sample Type: Field Sample

ID: 5101301-03

Units	ppbC
3-Methylheptane	0.28
2-Methylhexane	0.86
3-Methylhexane	0.96
2-Methylpentane	2.01
3-Methylpentane	1.40
n-Nonane	0.59
1-Nonene	0.09
n-Octane	0.39
1-Octene	0.08
n-Pentane	3.21
1-Pentene	0.20
cis-2-Pentene	0.26
trans-2-Pentene	0.33
a-Pinene	1.00
b-Pinene	ND
Propane	4.12
n-Propylbenzene	0.39
Propylene	0.86
Propyne	ND
Styrene	0.96
Toluene	5.40
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.44
1,2,4-Trimethylbenzene	1.44
1,3,5-Trimethylbenzene	0.62
2,2,3-Trimethylpentane	0.30
2,2,4-Trimethylpentane	0.89
2,3,4-Trimethylpentane	0.37
n-Undecane	0.59
1-Undecene	ND
m-Xylene/p-Xylene	2.42
o-Xylene	1.04
SNMOC (Sum of Knowns)	74.20
Sum of Unknowns	85.10
TNMOC	159.00

Sample Date/Time: 10/12/2005 12:00

Sample Type: Field Sample

ID: 5101401-01

Units ppbC

Acetylene	0.76
Benzene	1.64
1,3-Butadiene	0.19
n-Butane	6.67
cis-2-Butene	0.28
trans-2-Butene	0.19
Cyclohexane	0.38
Cyclopentane	0.41
Cyclopentene	0.23
n-Decane	0.63
1-Decene	ND
m-Diethylbenzene	0.62
p-Diethylbenzene	2.33
2,2-Dimethylbutane	0.56
2,3-Dimethylbutane	0.63
2,3-Dimethylpentane	0.74
2,4-Dimethylpentane	0.44
n-Dodecane	0.22
1-Dodecene	ND
Ethane	4.67
2-Ethyl-1-butene	ND
Ethylbenzene	0.85
Ethylene	2.19
m-Ethyltoluene	0.96
o-Ethyltoluene	0.42
p-Ethyltoluene	0.56
n-Heptane	0.68
1-Heptene	ND
n-Hexane	1.66
1-Hexene	0.48
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.56
Isobutene/1-Butene	0.78
Isopentane	6.93
Isoprene	0.86
Isopropylbenzene	0.16
2-Methyl-1-butene	0.25
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.26
Methylcyclohexane	0.44
Methylcyclopentane	0.82
2-Methylheptane	0.38

Sample Date/Time: 10/12/2005 12:00

Sample Type: Field Sample

ID: 5101401-01

Units ppbC

3-Methylheptane	0.41
2-Methylhexane	1.15
3-Methylhexane	0.78
2-Methylpentane	1.97
3-Methylpentane	1.38
n-Nonane	0.44
1-Nonene	ND
n-Octane	0.41
1-Octene	ND
n-Pentane	3.40
1-Pentene	0.27
cis-2-Pentene	0.24
trans-2-Pentene	0.43
a-Pinene	2.60
b-Pinene	ND
Propane	6.39
n-Propylbenzene	0.36
Propylene	1.01
Propyne	ND
Styrene	1.03
Toluene	5.63
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.24
1,2,4-Trimethylbenzene	1.35
1,3,5-Trimethylbenzene	0.53
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.34
2,3,4-Trimethylpentane	0.42
n-Undecane	0.68
1-Undecene	ND
m-Xylene/p-Xylene	2.51
o-Xylene	1.05
SNMOC (Sum of Knowns)	78.90
Sum of Unknowns	84.80
TNMOC	164.00

Sample Date/Time: 10/13/2005 10:16

Sample Type: Field Sample

ID: 5101703-03

Units	ppbC
Acetylene	1.12
Benzene	2.13
1,3-Butadiene	0.21
n-Butane	8.85
cis-2-Butene	0.28
trans-2-Butene	0.26
Cyclohexane	0.47
Cyclopentane	0.55
Cyclopentene	0.20
n-Decane	0.57
1-Decene	ND
m-Diethylbenzene	0.60
p-Diethylbenzene	2.42
2,2-Dimethylbutane	0.64
2,3-Dimethylbutane	0.82
2,3-Dimethylpentane	0.84
2,4-Dimethylpentane	0.48
n-Dodecane	0.19
1-Dodecene	ND
Ethane	5.87
2-Ethyl-1-butene	ND
Ethylbenzene	1.11
Ethylene	2.66
m-Ethyltoluene	1.28
o-Ethyltoluene	0.46
p-Ethyltoluene	0.61
n-Heptane	0.98
1-Heptene	ND
n-Hexane	1.94
1-Hexene	0.47
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.12
Isobutene/1-Butene	0.85
Isopentane	10.70
Isoprene	0.91
Isopropylbenzene	0.33
2-Methyl-1-butene	0.42
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.45
Methylcyclohexane	0.56
Methylcyclopentane	1.03
2-Methylheptane	0.42

Sample Date/Time: 10/13/2005 10:16

Sample Type: Field Sample

ID: 5101703-03

Units	ppbC
3-Methylheptane	0.40
2-Methylhexane	1.45
3-Methylhexane	1.08
2-Methylpentane	2.80
3-Methylpentane	1.76
n-Nonane	0.44
1-Nonene	ND
n-Octane	0.50
1-Octene	ND
n-Pentane	5.87
1-Pentene	0.30
cis-2-Pentene	0.30
trans-2-Pentene	0.65
a-Pinene	5.01
b-Pinene	ND
Propane	8.32
n-Propylbenzene	0.44
Propylene	1.15
Propyne	ND
Styrene	0.37
Toluene	9.50
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.51
1,2,4-Trimethylbenzene	1.62
1,3,5-Trimethylbenzene	0.60
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.52
2,3,4-Trimethylpentane	0.56
n-Undecane	0.59
1-Undecene	ND
m-Xylene/p-Xylene	3.28
o-Xylene	1.28
SNMOC (Sum of Knowns)	106.00
Sum of Unknowns	90.40
TNMOC	196.00

Sample Date/Time: 10/14/2005 09:52

Sample Type: Field Sample

ID: 5101911-02

Units ppbC

Acetylene	1.54
Benzene	2.24
1,3-Butadiene	0.24
n-Butane	4.54
cis-2-Butene	ND
trans-2-Butene	0.17
Cyclohexane	0.09
Cyclopentane	0.16
Cyclopentene	0.13
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.27
p-Diethylbenzene	1.42
2,2-Dimethylbutane	0.24
2,3-Dimethylbutane	0.25
2,3-Dimethylpentane	0.26
2,4-Dimethylpentane	0.14
n-Dodecane	ND
1-Dodecene	ND
Ethane	11.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.63
Ethylene	3.80
m-Ethyltoluene	0.61
o-Ethyltoluene	0.22
p-Ethyltoluene	0.22
n-Heptane	0.39
1-Heptene	0.09
n-Hexane	0.68
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.76
Isobutene/1-Butene	1.01
Isopentane	4.81
Isoprene	1.13
Isopropylbenzene	ND
2-Methyl-1-butene	0.25
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.25
Methylcyclohexane	0.18
Methylcyclopentane	0.39
2-Methylheptane	0.11

Sample Date/Time: 10/14/2005 09:52

Sample Type: Field Sample

ID: 5101911-02

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	0.68
3-Methylhexane	0.39
2-Methylpentane	0.98
3-Methylpentane	0.62
n-Nonane	0.23
1-Nonene	ND
n-Octane	0.22
1-Octene	ND
n-Pentane	2.06
1-Pentene	ND
cis-2-Pentene	0.14
trans-2-Pentene	0.24
a-Pinene	2.68
b-Pinene	ND
Propane	7.65
n-Propylbenzene	0.11
Propylene	2.16
Propyne	ND
Styrene	0.33
Toluene	4.06
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.54
1,3,5-Trimethylbenzene	0.22
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.55
2,3,4-Trimethylpentane	0.20
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.89
o-Xylene	0.71
SNMOC (Sum of Knowns)	66.50
Sum of Unknowns	60.20
TNMOC	127.00

Sample Date/Time: 10/15/2005 09:12

Sample Type: Field Sample

ID: 5101911-03

Units ppbC

Acetylene	3.52
Benzene	3.94
1,3-Butadiene	0.39
n-Butane	11.40
cis-2-Butene	0.37
trans-2-Butene	0.35
Cyclohexane	0.41
Cyclopentane	0.60
Cyclopentene	0.20
n-Decane	0.98
1-Decene	ND
m-Diethylbenzene	0.44
p-Diethylbenzene	1.81
2,2-Dimethylbutane	0.71
2,3-Dimethylbutane	1.04
2,3-Dimethylpentane	0.88
2,4-Dimethylpentane	0.52
n-Dodecane	ND
1-Dodecene	ND
Ethane	16.20
2-Ethyl-1-butene	ND
Ethylbenzene	1.56
Ethylene	6.62
m-Ethyltoluene	1.66
o-Ethyltoluene	0.67
p-Ethyltoluene	0.60
n-Heptane	1.06
1-Heptene	0.22
n-Hexane	2.06
1-Hexene	0.26
cis-2-Hexene	ND
trans-2-Hexene	0.14
Isobutane	4.62
Isobutene/1-Butene	1.69
Isopentane	14.00
Isoprene	1.31
Isopropylbenzene	0.11
2-Methyl-1-butene	0.68
3-Methyl-1-butene	0.21
2-Methyl-1-pentene	0.13
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.75
Methylcyclohexane	0.57
Methylcyclopentane	1.32
2-Methylheptane	0.38

Sample Date/Time: 10/15/2005 09:12

Sample Type: Field Sample

ID: 5101911-03

Units ppbC

3-Methylheptane	0.41
2-Methylhexane	1.51
3-Methylhexane	1.15
2-Methylpentane	3.26
3-Methylpentane	2.13
n-Nonane	0.51
1-Nonene	0.12
n-Octane	0.53
1-Octene	0.14
n-Pentane	5.93
1-Pentene	0.19
cis-2-Pentene	0.39
trans-2-Pentene	0.64
a-Pinene	6.36
b-Pinene	ND
Propane	15.60
n-Propylbenzene	0.42
Propylene	3.71
Propyne	ND
Styrene	0.56
Toluene	10.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.60
1,2,4-Trimethylbenzene	1.69
1,3,5-Trimethylbenzene	0.67
2,2,3-Trimethylpentane	0.29
2,2,4-Trimethylpentane	2.00
2,3,4-Trimethylpentane	0.75
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	4.66
o-Xylene	1.75
SNMOC (Sum of Knowns)	151.00
Sum of Unknowns	65.80
TNMOC	217.00

Sample Date/Time: 10/16/2005 08:30

Sample Type: Field Sample

ID: 5101911-01

Units	ppbC
Acetylene	1.14
Benzene	1.00
1,3-Butadiene	ND
n-Butane	4.46
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	0.39
1-Decene	ND
m-Diethylbenzene	0.23
p-Diethylbenzene	1.54
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.34
2,3-Dimethylpentane	0.45
2,4-Dimethylpentane	0.20
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.58
2-Ethyl-1-butene	ND
Ethylbenzene	0.46
Ethylene	1.35
m-Ethyltoluene	0.62
o-Ethyltoluene	0.22
p-Ethyltoluene	0.26
n-Heptane	0.32
1-Heptene	ND
n-Hexane	1.12
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.87
Isobutene/1-Butene	0.49
Isopentane	4.51
Isoprene	1.11
Isopropylbenzene	ND
2-Methyl-1-butene	0.16
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.18
Methylcyclohexane	0.15
Methylcyclopentane	0.56
2-Methylheptane	0.13

Sample Date/Time: 10/16/2005 08:30

Sample Type: Field Sample

ID: 5101911-01

Units	ppbC
3-Methylheptane	0.09
2-Methylhexane	0.59
3-Methylhexane	0.47
2-Methylpentane	1.23
3-Methylpentane	0.83
n-Nonane	0.22
1-Nonene	ND
n-Octane	0.19
1-Octene	ND
n-Pentane	2.47
1-Pentene	0.75
cis-2-Pentene	0.10
trans-2-Pentene	0.18
a-Pinene	1.67
b-Pinene	ND
Propane	7.65
n-Propylbenzene	0.09
Propylene	0.62
Propyne	ND
Styrene	0.21
Toluene	3.63
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.60
1,3,5-Trimethylbenzene	0.26
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.74
2,3,4-Trimethylpentane	0.27
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.30
o-Xylene	0.56
SNMOC (Sum of Knowns)	55.10
Sum of Unknowns	51.40
TNMOC	106.00

Sample Date/Time: 10/17/2005 08:57

Sample Type: Field Sample

ID: 5101911-04

Units	ppbC
Acetylene	7.68
Benzene	9.11
1,3-Butadiene	0.95
n-Butane	34.90
cis-2-Butene	1.27
trans-2-Butene	1.41
Cyclohexane	1.01
Cyclopentane	1.26
Cyclopentene	0.21
n-Decane	1.74
1-Decene	ND
m-Diethylbenzene	0.29
p-Diethylbenzene	1.71
2,2-Dimethylbutane	1.70
2,3-Dimethylbutane	2.58
2,3-Dimethylpentane	2.14
2,4-Dimethylpentane	1.48
n-Dodecane	ND
1-Dodecene	ND
Ethane	29.20
2-Ethyl-1-butene	ND
Ethylbenzene	3.42
Ethylene	14.60
m-Ethyltoluene	3.91
o-Ethyltoluene	1.48
p-Ethyltoluene	1.46
n-Heptane	2.64
1-Heptene	ND
n-Hexane	5.63
1-Hexene	0.54
cis-2-Hexene	0.24
trans-2-Hexene	0.16
Isobutane	13.20
Isobutene/1-Butene	4.38
Isopentane	31.40
Isoprene	1.91
Isopropylbenzene	0.24
2-Methyl-1-butene	1.92
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.82
4-Methyl-1-pentene	0.14
2-Methyl-2-butene	2.55
Methylcyclohexane	1.42
Methylcyclopentane	3.39
2-Methylheptane	0.97

Sample Date/Time: 10/17/2005 08:57

Sample Type: Field Sample

ID: 5101911-04

Units	ppbC
3-Methylheptane	0.89
2-Methylhexane	3.20
3-Methylhexane	2.94
2-Methylpentane	7.99
3-Methylpentane	5.53
n-Nonane	1.44
1-Nonene	0.49
n-Octane	1.48
1-Octene	0.42
n-Pentane	13.60
1-Pentene	0.99
cis-2-Pentene	1.03
trans-2-Pentene	1.93
a-Pinene	13.00
b-Pinene	ND
Propane	29.90
n-Propylbenzene	0.88
Propylene	8.72
Propyne	ND
Styrene	0.94
Toluene	24.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	1.22
1,2,4-Trimethylbenzene	4.33
1,3,5-Trimethylbenzene	1.63
2,2,3-Trimethylpentane	1.02
2,2,4-Trimethylpentane	5.47
2,3,4-Trimethylpentane	1.61
n-Undecane	0.72
1-Undecene	0.16
m-Xylene/p-Xylene	10.70
o-Xylene	3.93
SNMOC (Sum of Knowns)	346.00
Sum of Unknowns	106.00
TNMOC	452.00

Sample Date/Time: 10/18/2005 08:02

Sample Type: Field Sample

ID: 5102003-01

Units	ppbC
Acetylene	5.61
Benzene	5.03
1,3-Butadiene	0.42
n-Butane	20.50
cis-2-Butene	0.35
trans-2-Butene	0.43
Cyclohexane	0.69
Cyclopentane	0.91
Cyclopentene	ND
n-Decane	1.50
1-Decene	ND
m-Diethylbenzene	0.30
p-Diethylbenzene	1.84
2,2-Dimethylbutane	1.33
2,3-Dimethylbutane	1.74
2,3-Dimethylpentane	1.62
2,4-Dimethylpentane	0.99
n-Dodecane	ND
1-Dodecene	ND
Ethane	17.10
2-Ethyl-1-butene	ND
Ethylbenzene	2.53
Ethylene	7.60
m-Ethyltoluene	2.77
o-Ethyltoluene	1.18
p-Ethyltoluene	1.13
n-Heptane	1.88
1-Heptene	0.33
n-Hexane	3.74
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.84
Isobutene/1-Butene	1.80
Isopentane	23.00
Isoprene	0.88
Isopropylbenzene	0.22
2-Methyl-1-butene	0.89
3-Methyl-1-butene	0.25
2-Methyl-1-pentene	0.26
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.08
Methylcyclohexane	1.18
Methylcyclopentane	2.33
2-Methylheptane	0.68

Sample Date/Time: 10/18/2005 08:02

Sample Type: Field Sample

ID: 5102003-01

Units	ppbC
3-Methylheptane	0.68
2-Methylhexane	2.44
3-Methylhexane	2.18
2-Methylpentane	5.85
3-Methylpentane	3.85
n-Nonane	0.87
1-Nonene	0.24
n-Octane	0.98
1-Octene	0.36
n-Pentane	9.31
1-Pentene	0.25
cis-2-Pentene	0.54
trans-2-Pentene	0.93
a-Pinene	8.77
b-Pinene	ND
Propane	22.80
n-Propylbenzene	0.68
Propylene	3.45
Propyne	ND
Styrene	0.86
Toluene	18.60
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.47
1,2,4-Trimethylbenzene	3.55
1,3,5-Trimethylbenzene	1.30
2,2,3-Trimethylpentane	0.44
2,2,4-Trimethylpentane	3.78
2,3,4-Trimethylpentane	1.36
n-Undecane	0.48
1-Undecene	0.14
m-Xylene/p-Xylene	8.02
o-Xylene	2.97
SNMOC (Sum of Knowns)	228.00
Sum of Unknowns	79.10
TNMOC	307.00

Sample Date/Time: 10/19/2005 08:29

Sample Type: Duplicate (D2)

ID: 5102111-02

Units	ppbC
Acetylene	4.26
Benzene	5.15
1,3-Butadiene	0.52
n-Butane	15.60
cis-2-Butene	0.58
trans-2-Butene	0.46
Cyclohexane	0.46
Cyclopentane	0.58
Cyclopentene	ND
n-Decane	0.91
1-Decene	ND
m-Diethylbenzene	0.17
p-Diethylbenzene	1.06
2,2-Dimethylbutane	0.76
2,3-Dimethylbutane	1.09
2,3-Dimethylpentane	0.82
2,4-Dimethylpentane	0.59
n-Dodecane	0.74
1-Dodecene	ND
Ethane	18.90
2-Ethyl-1-butene	ND
Ethylbenzene	1.75
Ethylene	8.68
m-Ethyltoluene	2.12
o-Ethyltoluene	0.65
p-Ethyltoluene	0.74
n-Heptane	1.12
1-Heptene	0.23
n-Hexane	2.47
1-Hexene	0.25
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.11
Isobutene/1-Butene	2.04
Isopentane	15.30
Isoprene	0.98
Isopropylbenzene	0.16
2-Methyl-1-butene	0.63
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.16
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.93
Methylcyclohexane	0.71
Methylcyclopentane	1.48
2-Methylheptane	0.40

Sample Date/Time: 10/19/2005 08:29

Sample Type: Duplicate (D2)

ID: 5102111-02

Units	ppbC
3-Methylheptane	0.50
2-Methylhexane	1.77
3-Methylhexane	1.15
2-Methylpentane	3.82
3-Methylpentane	2.27
n-Nonane	0.63
1-Nonene	0.14
n-Octane	0.69
1-Octene	0.18
n-Pentane	7.29
1-Pentene	0.66
cis-2-Pentene	ND
trans-2-Pentene	0.76
a-Pinene	7.71
b-Pinene	ND
Propane	21.20
n-Propylbenzene	0.41
Propylene	4.46
Propyne	ND
Styrene	1.09
Toluene	12.00
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.28
1,2,4-Trimethylbenzene	2.10
1,3,5-Trimethylbenzene	0.78
2,2,3-Trimethylpentane	0.36
2,2,4-Trimethylpentane	1.99
2,3,4-Trimethylpentane	0.65
n-Undecane	0.57
1-Undecene	0.15
m-Xylene/p-Xylene	4.90
o-Xylene	1.89
SNMOC (Sum of Knowns)	180.00
Sum of Unknowns	67.30
TNMOC	247.00

Sample Date/Time: 10/19/2005 08:29

Sample Type: Primary (D1)

ID: 5102111-01

Units	ppbC
Acetylene	4.17
Benzene	5.14
1,3-Butadiene	0.48
n-Butane	15.60
cis-2-Butene	0.48
trans-2-Butene	0.48
Cyclohexane	0.52
Cyclopentane	0.71
Cyclopentene	ND
n-Decane	0.67
1-Decene	ND
m-Diethylbenzene	0.12
p-Diethylbenzene	1.00
2,2-Dimethylbutane	0.78
2,3-Dimethylbutane	1.14
2,3-Dimethylpentane	0.89
2,4-Dimethylpentane	0.57
n-Dodecane	0.20
1-Dodecene	ND
Ethane	18.80
2-Ethyl-1-butene	ND
Ethylbenzene	1.73
Ethylene	8.78
m-Ethyltoluene	1.85
o-Ethyltoluene	0.78
p-Ethyltoluene	0.79
n-Heptane	1.18
1-Heptene	0.26
n-Hexane	2.43
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.09
Isobutene/1-Butene	1.99
Isopentane	15.50
Isoprene	0.92
Isopropylbenzene	0.16
2-Methyl-1-butene	0.69
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.86
Methylcyclohexane	0.69
Methylcyclopentane	1.52
2-Methylheptane	0.39

Sample Date/Time: 10/19/2005 08:29

Sample Type: Primary (D1)

ID: 5102111-01

Units	ppbC
3-Methylheptane	0.47
2-Methylhexane	1.57
3-Methylhexane	1.21
2-Methylpentane	3.81
3-Methylpentane	2.33
n-Nonane	0.63
1-Nonene	ND
n-Octane	0.67
1-Octene	0.16
n-Pentane	7.28
1-Pentene	0.22
cis-2-Pentene	0.34
trans-2-Pentene	0.75
a-Pinene	7.78
b-Pinene	ND
Propane	21.20
n-Propylbenzene	0.49
Propylene	4.52
Propyne	ND
Styrene	1.20
Toluene	12.10
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.29
1,2,4-Trimethylbenzene	2.11
1,3,5-Trimethylbenzene	0.75
2,2,3-Trimethylpentane	0.26
2,2,4-Trimethylpentane	2.02
2,3,4-Trimethylpentane	0.72
n-Undecane	0.53
1-Undecene	0.13
m-Xylene/p-Xylene	5.02
o-Xylene	1.86
SNMOC (Sum of Knowns)	179.00
Sum of Unknowns	55.50
TNMOC	235.00

Sample Date/Time: 10/19/2005 08:29

Sample Type: Replicate (R1)

ID: 5102111-01

Units	ppbC
Acetylene	4.25
Benzene	5.07
1,3-Butadiene	0.55
n-Butane	15.60
cis-2-Butene	0.61
trans-2-Butene	0.47
Cyclohexane	0.45
Cyclopentane	0.68
Cyclopentene	ND
n-Decane	0.86
1-Decene	ND
m-Diethylbenzene	0.32
p-Diethylbenzene	1.16
2,2-Dimethylbutane	0.76
2,3-Dimethylbutane	1.14
2,3-Dimethylpentane	1.01
2,4-Dimethylpentane	0.52
n-Dodecane	ND
1-Dodecene	ND
Ethane	18.60
2-Ethyl-1-butene	ND
Ethylbenzene	1.67
Ethylene	8.68
m-Ethyltoluene	1.82
o-Ethyltoluene	0.79
p-Ethyltoluene	0.72
n-Heptane	1.13
1-Heptene	0.31
n-Hexane	2.38
1-Hexene	0.25
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.02
Isobutene/1-Butene	2.01
Isopentane	15.40
Isoprene	1.04
Isopropylbenzene	0.16
2-Methyl-1-butene	0.70
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.15
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.85
Methylcyclohexane	0.67
Methylcyclopentane	1.50
2-Methylheptane	0.37

Sample Date/Time: 10/19/2005 08:29

Sample Type: Replicate (R1)

ID: 5102111-01

Units	ppbC
3-Methylheptane	0.45
2-Methylhexane	1.43
3-Methylhexane	1.26
2-Methylpentane	3.77
3-Methylpentane	2.47
n-Nonane	0.61
1-Nonene	0.14
n-Octane	0.67
1-Octene	0.17
n-Pentane	7.23
1-Pentene	0.23
cis-2-Pentene	0.40
trans-2-Pentene	0.69
a-Pinene	7.74
b-Pinene	ND
Propane	21.00
n-Propylbenzene	0.43
Propylene	4.56
Propyne	ND
Styrene	1.04
Toluene	11.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.33
1,2,4-Trimethylbenzene	2.08
1,3,5-Trimethylbenzene	0.77
2,2,3-Trimethylpentane	0.23
2,2,4-Trimethylpentane	1.99
2,3,4-Trimethylpentane	0.67
n-Undecane	0.36
1-Undecene	0.10
m-Xylene/p-Xylene	4.92
o-Xylene	1.80
SNMOC (Sum of Knowns)	178.00
Sum of Unknowns	57.00
TNMOC	235.00

Sample Date/Time: 10/19/2005 08:29

Sample Type: Replicate (R2)

ID: 5102111-02

Units	ppbC
Acetylene	ND
Benzene	4.98
1,3-Butadiene	0.53
n-Butane	15.40
cis-2-Butene	0.57
trans-2-Butene	0.46
Cyclohexane	0.45
Cyclopentane	0.69
Cyclopentene	ND
n-Decane	0.89
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	1.08
2,2-Dimethylbutane	0.98
2,3-Dimethylbutane	1.08
2,3-Dimethylpentane	0.91
2,4-Dimethylpentane	0.54
n-Dodecane	0.60
1-Dodecene	0.31
Ethane	ND
2-Ethyl-1-butene	ND
Ethylbenzene	1.64
Ethylene	ND
m-Ethyltoluene	2.09
o-Ethyltoluene	0.65
p-Ethyltoluene	0.72
n-Heptane	1.14
1-Heptene	0.30
n-Hexane	2.39
1-Hexene	0.33
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.97
Isobutene/1-Butene	2.02
Isopentane	15.20
Isoprene	1.02
Isopropylbenzene	0.16
2-Methyl-1-butene	0.69
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.17
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.86
Methylcyclohexane	0.69
Methylcyclopentane	1.50
2-Methylheptane	0.39

Sample Date/Time: 10/19/2005 08:29

Sample Type: Replicate (R2)

ID: 5102111-02

Units	ppbC
3-Methylheptane	0.41
2-Methylhexane	1.62
3-Methylhexane	1.19
2-Methylpentane	3.70
3-Methylpentane	2.33
n-Nonane	0.62
1-Nonene	0.14
n-Octane	0.64
1-Octene	0.16
n-Pentane	7.46
1-Pentene	0.56
cis-2-Pentene	0.41
trans-2-Pentene	0.83
a-Pinene	7.52
b-Pinene	ND
Propane	21.00
n-Propylbenzene	0.44
Propylene	4.53
Propyne	ND
Styrene	0.99
Toluene	11.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.32
1,2,4-Trimethylbenzene	2.19
1,3,5-Trimethylbenzene	0.80
2,2,3-Trimethylpentane	0.31
2,2,4-Trimethylpentane	1.86
2,3,4-Trimethylpentane	0.63
n-Undecane	0.68
1-Undecene	0.16
m-Xylene/p-Xylene	4.79
o-Xylene	1.79
SNMOC (Sum of Knowns)	82.40
Sum of Unknowns	147.00
TNMOC	230.00

Sample Date/Time: 10/20/2005 08:58

Sample Type: Field Sample

ID: 5102503-06

Units	ppbC
Acetylene	2.44
Benzene	1.78
1,3-Butadiene	0.14
n-Butane	15.00
cis-2-Butene	0.46
trans-2-Butene	0.31
Cyclohexane	0.35
Cyclopentane	0.46
Cyclopentene	ND
n-Decane	0.51
1-Decene	ND
m-Diethylbenzene	0.24
p-Diethylbenzene	1.13
2,2-Dimethylbutane	0.55
2,3-Dimethylbutane	0.78
2,3-Dimethylpentane	0.58
2,4-Dimethylpentane	0.35
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.51
2-Ethyl-1-butene	ND
Ethylbenzene	0.89
Ethylene	2.83
m-Ethyltoluene	0.75
o-Ethyltoluene	0.37
p-Ethyltoluene	0.24
n-Heptane	0.58
1-Heptene	ND
n-Hexane	1.36
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.95
Isobutene/1-Butene	0.81
Isopentane	12.70
Isoprene	0.72
Isopropylbenzene	ND
2-Methyl-1-butene	0.45
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.61
Methylcyclohexane	0.34
Methylcyclopentane	0.99
2-Methylheptane	ND

Sample Date/Time: 10/20/2005 08:58

Sample Type: Field Sample

ID: 5102503-06

Units	ppbC
3-Methylheptane	0.21
2-Methylhexane	1.04
3-Methylhexane	0.72
2-Methylpentane	2.60
3-Methylpentane	1.49
n-Nonane	0.31
1-Nonene	0.19
n-Octane	0.36
1-Octene	0.14
n-Pentane	5.43
1-Pentene	0.31
cis-2-Pentene	0.23
trans-2-Pentene	0.46
a-Pinene	2.72
b-Pinene	ND
Propane	11.50
n-Propylbenzene	0.20
Propylene	1.20
Propyne	ND
Styrene	0.43
Toluene	6.14
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.08
1,3,5-Trimethylbenzene	0.34
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.13
2,3,4-Trimethylpentane	0.43
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.89
o-Xylene	1.10
SNMOC (Sum of Knowns)	105.00
Sum of Unknowns	50.90
TNMOC	156.00

Sample Date/Time: 10/21/2005 08:44

Sample Type: Field Sample

ID: 5102503-07

Units	ppbC
Acetylene	1.39
Benzene	1.28
1,3-Butadiene	0.12
n-Butane	4.75
cis-2-Butene	0.17
trans-2-Butene	0.13
Cyclohexane	0.40
Cyclopentane	0.21
Cyclopentene	ND
n-Decane	0.49
1-Decene	ND
m-Diethylbenzene	0.34
p-Diethylbenzene	1.66
2,2-Dimethylbutane	0.15
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	0.31
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.15
2-Ethyl-1-butene	ND
Ethylbenzene	0.48
Ethylene	2.30
m-Ethyltoluene	0.40
o-Ethyltoluene	0.18
p-Ethyltoluene	0.18
n-Heptane	0.39
1-Heptene	0.12
n-Hexane	1.37
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.65
Isobutene/1-Butene	1.20
Isopentane	5.16
Isoprene	0.61
Isopropylbenzene	ND
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.12
Methylcyclohexane	0.19
Methylcyclopentane	0.44
2-Methylheptane	ND

Sample Date/Time: 10/21/2005 08:44

Sample Type: Field Sample

ID: 5102503-07

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.54
3-Methylhexane	0.36
2-Methylpentane	0.88
3-Methylpentane	0.62
n-Nonane	0.24
1-Nonene	ND
n-Octane	0.17
1-Octene	0.12
n-Pentane	6.86
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.15
a-Pinene	0.99
b-Pinene	ND
Propane	8.50
n-Propylbenzene	0.13
Propylene	1.36
Propyne	ND
Styrene	0.26
Toluene	2.94
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.62
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.49
2,3,4-Trimethylpentane	0.16
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.19
o-Xylene	0.52
SNMOC (Sum of Knowns)	62.10
Sum of Unknowns	88.20
TNMOC	150.00

Sample Date/Time: 10/22/2005 08:12

Sample Type: Field Sample

ID: 5102503-08

Units	ppbC
Acetylene	1.12
Benzene	1.03
1,3-Butadiene	ND
n-Butane	3.35
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.11
Cyclopentane	0.11
Cyclopentene	0.32
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.75
2,2-Dimethylbutane	0.15
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	0.21
2,4-Dimethylpentane	0.11
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.09
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	1.37
m-Ethyltoluene	0.26
o-Ethyltoluene	ND
p-Ethyltoluene	0.16
n-Heptane	0.26
1-Heptene	0.07
n-Hexane	0.72
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.60
Isobutene/1-Butene	0.49
Isopentane	2.25
Isoprene	0.57
Isopropylbenzene	ND
2-Methyl-1-butene	0.09
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.13
Methylcyclohexane	0.11
Methylcyclopentane	0.25
2-Methylheptane	ND

Sample Date/Time: 10/22/2005 08:12

Sample Type: Field Sample

ID: 5102503-08

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.31
3-Methylhexane	0.27
2-Methylpentane	0.62
3-Methylpentane	0.49
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.16
1-Octene	0.12
n-Pentane	1.46
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.36
b-Pinene	ND
Propane	5.93
n-Propylbenzene	ND
Propylene	0.50
Propyne	ND
Styrene	0.22
Toluene	1.91
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.29
1,3,5-Trimethylbenzene	0.09
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.40
2,3,4-Trimethylpentane	0.19
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.96
o-Xylene	0.46
SNMOC (Sum of Knowns)	38.00
Sum of Unknowns	45.20
TNMOC	83.20

Sample Date/Time: 10/23/2005 08:47

Sample Type: Field Sample

ID: 5102503-09

Units	ppbC
Acetylene	0.93
Benzene	0.86
1,3-Butadiene	0.09
n-Butane	2.41
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.09
Cyclopentane	0.23
Cyclopentene	ND
n-Decane	0.09
1-Decene	ND
m-Diethylbenzene	0.16
p-Diethylbenzene	1.00
2,2-Dimethylbutane	0.55
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.85
2-Ethyl-1-butene	ND
Ethylbenzene	0.28
Ethylene	1.35
m-Ethyltoluene	0.21
o-Ethyltoluene	0.10
p-Ethyltoluene	0.10
n-Heptane	0.16
1-Heptene	ND
n-Hexane	0.42
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.98
Isobutene/1-Butene	0.38
Isopentane	1.85
Isoprene	0.48
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	ND
Methylcyclopentane	0.19
2-Methylheptane	ND

Sample Date/Time: 10/23/2005 08:47

Sample Type: Field Sample

ID: 5102503-09

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.12
3-Methylhexane	0.17
2-Methylpentane	0.46
3-Methylpentane	0.33
n-Nonane	ND
1-Nonene	ND
n-Octane	0.14
1-Octene	ND
n-Pentane	1.08
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.56
b-Pinene	ND
Propane	3.76
n-Propylbenzene	ND
Propylene	0.70
Propyne	ND
Styrene	0.15
Toluene	1.54
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.18
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.26
2,3,4-Trimethylpentane	0.12
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.73
o-Xylene	0.34
SNMOC (Sum of Knowns)	28.90
Sum of Unknowns	35.20
TNMOC	64.20

Sample Date/Time: 10/24/2005 09:20

Sample Type: Field Sample

ID: 5102603-01

Units	ppbC
Acetylene	1.87
Benzene	0.85
1,3-Butadiene	0.10
n-Butane	4.15
cis-2-Butene	0.11
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	0.51
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.21
2,3-Dimethylpentane	0.20
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.12
2-Ethyl-1-butene	ND
Ethylbenzene	0.33
Ethylene	1.87
m-Ethyltoluene	0.24
o-Ethyltoluene	0.14
p-Ethyltoluene	0.14
n-Heptane	0.23
1-Heptene	ND
n-Hexane	0.71
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.94
Isobutene/1-Butene	0.43
Isopentane	3.78
Isoprene	0.16
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.12
Methylcyclohexane	0.20
Methylcyclopentane	0.36
2-Methylheptane	ND

Sample Date/Time: 10/24/2005 09:20

Sample Type: Field Sample

ID: 5102603-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.24
3-Methylhexane	0.30
2-Methylpentane	0.79
3-Methylpentane	0.54
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	3.17
1-Pentene	0.17
cis-2-Pentene	0.10
trans-2-Pentene	0.11
a-Pinene	0.35
b-Pinene	ND
Propane	7.94
n-Propylbenzene	0.10
Propylene	0.68
Propyne	ND
Styrene	0.16
Toluene	2.06
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.21
1,3,5-Trimethylbenzene	0.16
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.39
2,3,4-Trimethylpentane	0.17
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.91
o-Xylene	0.36
SNMOC (Sum of Knowns)	46.60
Sum of Unknowns	28.70
TNMOC	75.30

Sample Date/Time: 10/25/2005 08:58

Sample Type: Field Sample

ID: 5102734-01

Units	ppbC
Acetylene	1.84
Benzene	1.13
1,3-Butadiene	0.14
n-Butane	3.36
cis-2-Butene	0.10
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.10
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.14
p-Diethylbenzene	0.66
2,2-Dimethylbutane	0.13
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.15
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.45
2-Ethyl-1-butene	ND
Ethylbenzene	0.44
Ethylene	2.43
m-Ethyltoluene	0.41
o-Ethyltoluene	0.18
p-Ethyltoluene	0.21
n-Heptane	0.28
1-Heptene	ND
n-Hexane	0.67
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.44
Isobutene/1-Butene	0.52
Isopentane	3.18
Isoprene	0.19
Isopropylbenzene	ND
2-Methyl-1-butene	0.20
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.16
Methylcyclopentane	0.36
2-Methylheptane	0.09

Sample Date/Time: 10/25/2005 08:58

Sample Type: Field Sample

ID: 5102734-01

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.20
3-Methylhexane	0.29
2-Methylpentane	0.84
3-Methylpentane	0.56
n-Nonane	0.15
1-Nonene	ND
n-Octane	0.20
1-Octene	0.11
n-Pentane	1.68
1-Pentene	0.24
cis-2-Pentene	ND
trans-2-Pentene	0.12
a-Pinene	1.12
b-Pinene	ND
Propane	8.63
n-Propylbenzene	0.12
Propylene	1.01
Propyne	ND
Styrene	0.25
Toluene	2.75
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.32
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.50
2,3,4-Trimethylpentane	0.16
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.22
o-Xylene	0.47
SNMOC (Sum of Knowns)	45.80
Sum of Unknowns	30.80
TNMOC	76.70

Sample Date/Time: 10/26/2005 09:28

Sample Type: Duplicate (D2)

ID: 5102801-04

Units	ppbC
Acetylene	4.48
Benzene	3.32
1,3-Butadiene	0.33
n-Butane	8.18
cis-2-Butene	0.40
trans-2-Butene	0.39
Cyclohexane	0.40
Cyclopentane	0.50
Cyclopentene	ND
n-Decane	0.37
1-Decene	ND
m-Diethylbenzene	0.18
p-Diethylbenzene	0.41
2,2-Dimethylbutane	0.58
2,3-Dimethylbutane	0.86
2,3-Dimethylpentane	0.66
2,4-Dimethylpentane	0.49
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.08
2-Ethyl-1-butene	ND
Ethylbenzene	1.57
Ethylene	5.60
m-Ethyltoluene	1.64
o-Ethyltoluene	0.48
p-Ethyltoluene	0.60
n-Heptane	1.00
1-Heptene	0.22
n-Hexane	2.23
1-Hexene	0.15
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.81
Isobutene/1-Butene	1.57
Isopentane	8.98
Isoprene	3.90
Isopropylbenzene	0.14
2-Methyl-1-butene	0.46
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.12
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.64
Methylcyclohexane	0.51
Methylcyclopentane	1.31
2-Methylheptane	0.36

Sample Date/Time: 10/26/2005 09:28

Sample Type: Duplicate (D2)

ID: 5102801-04

Units	ppbC
3-Methylheptane	0.41
2-Methylhexane	0.84
3-Methylhexane	1.23
2-Methylpentane	2.98
3-Methylpentane	1.90
n-Nonane	0.44
1-Nonene	0.10
n-Octane	0.51
1-Octene	0.17
n-Pentane	4.57
1-Pentene	0.86
cis-2-Pentene	0.30
trans-2-Pentene	0.54
a-Pinene	5.07
b-Pinene	ND
Propane	9.87
n-Propylbenzene	0.39
Propylene	3.02
Propyne	ND
Styrene	0.56
Toluene	10.20
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.23
1,2,4-Trimethylbenzene	1.76
1,3,5-Trimethylbenzene	0.69
2,2,3-Trimethylpentane	0.34
2,2,4-Trimethylpentane	1.88
2,3,4-Trimethylpentane	0.70
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	4.40
o-Xylene	1.68
SNMOC (Sum of Knowns)	121.00
Sum of Unknowns	223.00
TNMOC	343.00

Sample Date/Time: 10/26/2005 09:28

Sample Type: Primary (D1)

ID: 5102801-03

Units	ppbC
Acetylene	4.45
Benzene	3.00
1,3-Butadiene	0.47
n-Butane	8.07
cis-2-Butene	0.39
trans-2-Butene	0.36
Cyclohexane	0.35
Cyclopentane	0.42
Cyclopentene	ND
n-Decane	0.41
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	0.48
2,2-Dimethylbutane	0.51
2,3-Dimethylbutane	0.78
2,3-Dimethylpentane	0.60
2,4-Dimethylpentane	0.47
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.11
2-Ethyl-1-butene	ND
Ethylbenzene	1.30
Ethylene	5.83
m-Ethyltoluene	1.63
o-Ethyltoluene	0.49
p-Ethyltoluene	0.60
n-Heptane	0.88
1-Heptene	0.22
n-Hexane	1.96
1-Hexene	0.13
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.82
Isobutene/1-Butene	1.61
Isopentane	9.56
Isoprene	3.39
Isopropylbenzene	0.12
2-Methyl-1-butene	0.42
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.11
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.59
Methylcyclohexane	0.47
Methylcyclopentane	1.20
2-Methylheptane	0.39

Sample Date/Time: 10/26/2005 09:28

Sample Type: Primary (D1)

ID: 5102801-03

Units	ppbC
3-Methylheptane	0.31
2-Methylhexane	0.74
3-Methylhexane	0.97
2-Methylpentane	2.69
3-Methylpentane	1.95
n-Nonane	0.42
1-Nonene	ND
n-Octane	0.47
1-Octene	0.14
n-Pentane	4.44
1-Pentene	0.74
cis-2-Pentene	0.29
trans-2-Pentene	0.46
a-Pinene	3.99
b-Pinene	ND
Propane	9.89
n-Propylbenzene	0.40
Propylene	3.09
Propyne	ND
Styrene	0.54
Toluene	8.83
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.18
1,2,4-Trimethylbenzene	1.75
1,3,5-Trimethylbenzene	0.63
2,2,3-Trimethylpentane	0.37
2,2,4-Trimethylpentane	1.56
2,3,4-Trimethylpentane	0.61
n-Undecane	0.27
1-Undecene	ND
m-Xylene/p-Xylene	3.94
o-Xylene	1.44
SNMOC (Sum of Knowns)	115.00
Sum of Unknowns	210.00
TNMOC	325.00

Sample Date/Time: 10/26/2005 09:28

Sample Type: Replicate (R1)

ID: 5102801-03

Units	ppbC
Acetylene	4.44
Benzene	2.95
1,3-Butadiene	0.48
n-Butane	8.03
cis-2-Butene	0.46
trans-2-Butene	0.41
Cyclohexane	0.40
Cyclopentane	0.46
Cyclopentene	ND
n-Decane	0.48
1-Decene	ND
m-Diethylbenzene	0.15
p-Diethylbenzene	0.32
2,2-Dimethylbutane	0.47
2,3-Dimethylbutane	0.79
2,3-Dimethylpentane	0.69
2,4-Dimethylpentane	0.48
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.99
2-Ethyl-1-butene	ND
Ethylbenzene	1.34
Ethylene	5.74
m-Ethyltoluene	1.58
o-Ethyltoluene	0.45
p-Ethyltoluene	0.56
n-Heptane	0.89
1-Heptene	0.16
n-Hexane	1.98
1-Hexene	0.21
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.78
Isobutene/1-Butene	1.63
Isopentane	9.40
Isoprene	3.47
Isopropylbenzene	0.13
2-Methyl-1-butene	0.42
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.10
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.60
Methylcyclohexane	0.45
Methylcyclopentane	1.21
2-Methylheptane	0.41

Sample Date/Time: 10/26/2005 09:28

Sample Type: Replicate (R1)

ID: 5102801-03

Units	ppbC
3-Methylheptane	0.33
2-Methylhexane	0.82
3-Methylhexane	1.00
2-Methylpentane	2.71
3-Methylpentane	1.90
n-Nonane	0.44
1-Nonene	0.13
n-Octane	0.48
1-Octene	0.16
n-Pentane	4.45
1-Pentene	0.78
cis-2-Pentene	0.30
trans-2-Pentene	0.52
a-Pinene	4.04
b-Pinene	ND
Propane	9.86
n-Propylbenzene	0.32
Propylene	3.07
Propyne	ND
Styrene	0.57
Toluene	8.82
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.21
1,2,4-Trimethylbenzene	1.78
1,3,5-Trimethylbenzene	0.62
2,2,3-Trimethylpentane	0.35
2,2,4-Trimethylpentane	1.54
2,3,4-Trimethylpentane	0.62
n-Undecane	0.24
1-Undecene	ND
m-Xylene/p-Xylene	3.89
o-Xylene	1.49
SNMOC (Sum of Knowns)	115.00
Sum of Unknowns	197.00
TNMOC	312.00

Sample Date/Time: 10/26/2005 09:28

Sample Type: Replicate (R2)

ID: 5102801-04

Units	ppbC
Acetylene	4.39
Benzene	2.87
1,3-Butadiene	0.28
n-Butane	8.05
cis-2-Butene	0.35
trans-2-Butene	0.40
Cyclohexane	0.41
Cyclopentane	0.46
Cyclopentene	ND
n-Decane	0.34
1-Decene	ND
m-Diethylbenzene	0.23
p-Diethylbenzene	0.36
2,2-Dimethylbutane	0.54
2,3-Dimethylbutane	0.81
2,3-Dimethylpentane	0.62
2,4-Dimethylpentane	0.42
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.93
2-Ethyl-1-butene	ND
Ethylbenzene	1.28
Ethylene	5.54
m-Ethyltoluene	1.46
o-Ethyltoluene	0.45
p-Ethyltoluene	0.54
n-Heptane	0.84
1-Heptene	0.15
n-Hexane	1.99
1-Hexene	0.13
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.85
Isobutene/1-Butene	1.55
Isopentane	8.89
Isoprene	3.46
Isopropylbenzene	0.10
2-Methyl-1-butene	0.53
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.10
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.55
Methylcyclohexane	0.44
Methylcyclopentane	1.20
2-Methylheptane	0.33

Sample Date/Time: 10/26/2005 09:28

Sample Type: Replicate (R2)

ID: 5102801-04

Units	ppbC
3-Methylheptane	0.32
2-Methylhexane	0.74
3-Methylhexane	1.02
2-Methylpentane	2.76
3-Methylpentane	1.85
n-Nonane	0.39
1-Nonene	ND
n-Octane	0.47
1-Octene	0.17
n-Pentane	4.40
1-Pentene	0.83
cis-2-Pentene	0.26
trans-2-Pentene	0.50
a-Pinene	4.44
b-Pinene	ND
Propane	9.75
n-Propylbenzene	0.31
Propylene	3.00
Propyne	ND
Styrene	0.52
Toluene	8.81
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.20
1,2,4-Trimethylbenzene	1.48
1,3,5-Trimethylbenzene	0.61
2,2,3-Trimethylpentane	0.33
2,2,4-Trimethylpentane	1.61
2,3,4-Trimethylpentane	0.57
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	3.88
o-Xylene	1.46
SNMOC (Sum of Knowns)	112.00
Sum of Unknowns	194.00
TNMOC	306.00

Sample Date/Time: 10/27/2005 00:00

Sample Type: Field Sample

ID: 5110108-04

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 10/27/2005 00:00

Sample Type: Field Sample

ID: 5110108-04

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 10/28/2005 10:38

Sample Type: Field Sample

ID: 5110108-01

Units	ppbC
Acetylene	1.48
Benzene	0.88
1,3-Butadiene	0.13
n-Butane	4.83
cis-2-Butene	0.17
trans-2-Butene	0.24
Cyclohexane	0.14
Cyclopentane	0.22
Cyclopentene	ND
n-Decane	0.19
1-Decene	ND
m-Diethylbenzene	0.10
p-Diethylbenzene	0.52
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.32
2,3-Dimethylpentane	0.18
2,4-Dimethylpentane	0.15
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.27
2-Ethyl-1-butene	ND
Ethylbenzene	0.35
Ethylene	ND
m-Ethyltoluene	0.33
o-Ethyltoluene	0.14
p-Ethyltoluene	0.20
n-Heptane	0.81
1-Heptene	ND
n-Hexane	0.77
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.99
Isobutene/1-Butene	0.69
Isopentane	4.85
Isoprene	0.27
Isopropylbenzene	ND
2-Methyl-1-butene	0.21
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.21
Methylcyclohexane	0.75
Methylcyclopentane	0.47
2-Methylheptane	0.15

Sample Date/Time: 10/28/2005 10:38

Sample Type: Field Sample

ID: 5110108-01

Units	ppbC
3-Methylheptane	0.11
2-Methylhexane	0.28
3-Methylhexane	0.42
2-Methylpentane	1.03
3-Methylpentane	0.70
n-Nonane	0.24
1-Nonene	ND
n-Octane	0.20
1-Octene	ND
n-Pentane	2.91
1-Pentene	0.25
cis-2-Pentene	0.20
trans-2-Pentene	0.16
a-Pinene	0.51
b-Pinene	ND
Propane	5.07
n-Propylbenzene	0.11
Propylene	0.71
Propyne	ND
Styrene	0.20
Toluene	2.71
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.38
1,3,5-Trimethylbenzene	0.19
2,2,3-Trimethylpentane	0.16
2,2,4-Trimethylpentane	0.48
2,3,4-Trimethylpentane	0.17
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.12
o-Xylene	0.46
SNMOC (Sum of Knowns)	41.00
Sum of Unknowns	32.30
TNMOC	73.30

Sample Date/Time: 10/29/2005 11:01

Sample Type: Field Sample

ID: 5110108-02

Units ppbC

Acetylene	7.34
Benzene	3.08
1,3-Butadiene	0.38
n-Butane	10.70
cis-2-Butene	0.36
trans-2-Butene	0.41
Cyclohexane	0.60
Cyclopentane	0.57
Cyclopentene	ND
n-Decane	0.76
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	0.82
2,2-Dimethylbutane	0.75
2,3-Dimethylbutane	0.89
2,3-Dimethylpentane	0.63
2,4-Dimethylpentane	0.43
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.52
2-Ethyl-1-butene	ND
Ethylbenzene	1.18
Ethylene	0.56
m-Ethyltoluene	1.43
o-Ethyltoluene	0.47
p-Ethyltoluene	0.59
n-Heptane	0.86
1-Heptene	0.25
n-Hexane	1.92
1-Hexene	0.20
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.56
Isobutene/1-Butene	1.72
Isopentane	11.50
Isoprene	0.55
Isopropylbenzene	0.09
2-Methyl-1-butene	0.47
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.13
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.55
Methylcyclohexane	0.53
Methylcyclopentane	1.26
2-Methylheptane	0.32

Sample Date/Time: 10/29/2005 11:01

Sample Type: Field Sample

ID: 5110108-02

Units ppbC

3-Methylheptane	0.32
2-Methylhexane	0.70
3-Methylhexane	1.00
2-Methylpentane	2.77
3-Methylpentane	1.75
n-Nonane	0.44
1-Nonene	0.15
n-Octane	0.48
1-Octene	0.18
n-Pentane	5.54
1-Pentene	1.31
cis-2-Pentene	0.31
trans-2-Pentene	0.50
a-Pinene	5.60
b-Pinene	ND
Propane	18.80
n-Propylbenzene	0.37
Propylene	3.02
Propyne	ND
Styrene	0.41
Toluene	8.27
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.42
1,2,4-Trimethylbenzene	1.70
1,3,5-Trimethylbenzene	0.75
2,2,3-Trimethylpentane	0.23
2,2,4-Trimethylpentane	1.56
2,3,4-Trimethylpentane	0.63
n-Undecane	0.28
1-Undecene	ND
m-Xylene/p-Xylene	3.69
o-Xylene	1.40
SNMOC (Sum of Knowns)	129.00
Sum of Unknowns	62.50
TNMOC	192.00

Sample Date/Time: 10/30/2005 11:14

Sample Type: Field Sample

ID: 5110108-03

Units ppbC

Acetylene	0.77
Benzene	1.56
1,3-Butadiene	0.11
n-Butane	6.20
cis-2-Butene	0.18
trans-2-Butene	0.15
Cyclohexane	0.37
Cyclopentane	0.31
Cyclopentene	ND
n-Decane	0.23
1-Decene	ND
m-Diethylbenzene	0.13
p-Diethylbenzene	0.54
2,2-Dimethylbutane	0.29
2,3-Dimethylbutane	0.51
2,3-Dimethylpentane	0.36
2,4-Dimethylpentane	0.30
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.71
Ethylene	ND
m-Ethyltoluene	0.69
o-Ethyltoluene	0.15
p-Ethyltoluene	0.32
n-Heptane	0.54
1-Heptene	0.16
n-Hexane	1.67
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.52
Isobutene/1-Butene	0.73
Isopentane	6.38
Isoprene	0.46
Isopropylbenzene	0.09
2-Methyl-1-butene	0.28
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.31
Methylcyclohexane	0.36
Methylcyclopentane	0.97
2-Methylheptane	0.22

Sample Date/Time: 10/30/2005 11:14

Sample Type: Field Sample

ID: 5110108-03

Units ppbC

3-Methylheptane	0.21
2-Methylhexane	0.58
3-Methylhexane	0.70
2-Methylpentane	1.92
3-Methylpentane	1.31
n-Nonane	0.28
1-Nonene	0.11
n-Octane	0.29
1-Octene	ND
n-Pentane	3.31
1-Pentene	0.24
cis-2-Pentene	0.15
trans-2-Pentene	0.27
a-Pinene	3.61
b-Pinene	ND
Propane	9.50
n-Propylbenzene	0.11
Propylene	1.09
Propyne	ND
Styrene	0.32
Toluene	6.13
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.83
1,3,5-Trimethylbenzene	0.34
2,2,3-Trimethylpentane	0.16
2,2,4-Trimethylpentane	0.91
2,3,4-Trimethylpentane	0.33
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.22
o-Xylene	0.95
SNMOC (Sum of Knowns)	64.60
Sum of Unknowns	36.50
TNMOC	101.00

Sample Date/Time: 10/31/2005 11:22

Sample Type: Field Sample

ID: 5110215-01

Units	ppbC
Acetylene	1.85
Benzene	1.91
1,3-Butadiene	0.12
n-Butane	8.24
cis-2-Butene	0.24
trans-2-Butene	0.22
Cyclohexane	0.24
Cyclopentane	0.32
Cyclopentene	ND
n-Decane	0.51
1-Decene	ND
m-Diethylbenzene	0.27
p-Diethylbenzene	0.84
2,2-Dimethylbutane	0.28
2,3-Dimethylbutane	0.49
2,3-Dimethylpentane	0.35
2,4-Dimethylpentane	0.28
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.90
2-Ethyl-1-butene	ND
Ethylbenzene	0.86
Ethylene	2.83
m-Ethyltoluene	0.85
o-Ethyltoluene	0.38
p-Ethyltoluene	0.39
n-Heptane	0.51
1-Heptene	0.14
n-Hexane	1.10
1-Hexene	0.12
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.16
Isobutene/1-Butene	1.10
Isopentane	7.52
Isoprene	0.45
Isopropylbenzene	0.11
2-Methyl-1-butene	0.35
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.42
Methylcyclohexane	0.32
Methylcyclopentane	0.75
2-Methylheptane	0.20

Sample Date/Time: 10/31/2005 11:22

Sample Type: Field Sample

ID: 5110215-01

Units	ppbC
3-Methylheptane	0.17
2-Methylhexane	0.48
3-Methylhexane	0.68
2-Methylpentane	1.76
3-Methylpentane	1.04
n-Nonane	0.32
1-Nonene	0.16
n-Octane	0.31
1-Octene	0.15
n-Pentane	3.66
1-Pentene	0.15
cis-2-Pentene	0.24
trans-2-Pentene	0.34
a-Pinene	2.94
b-Pinene	ND
Propane	7.97
n-Propylbenzene	0.28
Propylene	1.56
Propyne	ND
Styrene	0.50
Toluene	5.60
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.12
1,3,5-Trimethylbenzene	0.40
2,2,3-Trimethylpentane	0.20
2,2,4-Trimethylpentane	0.95
2,3,4-Trimethylpentane	0.36
n-Undecane	0.24
1-Undecene	ND
m-Xylene/p-Xylene	2.38
o-Xylene	0.92
SNMOC (Sum of Knowns)	80.50
Sum of Unknowns	50.20
TNMOC	131.00

Sample Date/Time: 11/1/2005 11:48

Sample Type: Field Sample

ID: 5110302-01

Units	ppbC
Acetylene	1.28
Benzene	0.84
1,3-Butadiene	ND
n-Butane	3.94
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.10
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	0.26
1-Decene	ND
m-Diethylbenzene	0.18
p-Diethylbenzene	0.81
2,2-Dimethylbutane	0.53
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.14
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.62
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	1.50
m-Ethyltoluene	0.33
o-Ethyltoluene	ND
p-Ethyltoluene	0.20
n-Heptane	0.27
1-Heptene	ND
n-Hexane	0.72
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.53
Isobutene/1-Butene	0.48
Isopentane	2.81
Isoprene	0.18
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.13
Methylcyclohexane	0.14
Methylcyclopentane	0.36
2-Methylheptane	ND

Sample Date/Time: 11/1/2005 11:48

Sample Type: Field Sample

ID: 5110302-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.16
3-Methylhexane	0.27
2-Methylpentane	0.77
3-Methylpentane	0.50
n-Nonane	0.09
1-Nonene	0.09
n-Octane	0.16
1-Octene	0.11
n-Pentane	1.61
1-Pentene	ND
cis-2-Pentene	0.13
trans-2-Pentene	0.09
a-Pinene	1.19
b-Pinene	ND
Propane	6.00
n-Propylbenzene	0.12
Propylene	0.60
Propyne	ND
Styrene	0.32
Toluene	2.06
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.50
1,3,5-Trimethylbenzene	0.17
2,2,3-Trimethylpentane	0.13
2,2,4-Trimethylpentane	0.43
2,3,4-Trimethylpentane	0.20
n-Undecane	0.10
1-Undecene	ND
m-Xylene/p-Xylene	0.94
o-Xylene	0.40
SNMOC (Sum of Knowns)	40.40
Sum of Unknowns	45.20
TNMOC	85.60

Sample Date/Time: 11/2/2005 23:12

Sample Type: Duplicate (D2)

ID: 5110402-02

Units	ppbC
Acetylene	6.43
Benzene	5.20
1,3-Butadiene	0.60
n-Butane	20.10
cis-2-Butene	0.76
trans-2-Butene	0.85
Cyclohexane	0.65
Cyclopentane	0.92
Cyclopentene	ND
n-Decane	0.92
1-Decene	ND
m-Diethylbenzene	0.31
p-Diethylbenzene	0.49
2,2-Dimethylbutane	0.86
2,3-Dimethylbutane	1.69
2,3-Dimethylpentane	1.37
2,4-Dimethylpentane	1.06
n-Dodecane	ND
1-Dodecene	ND
Ethane	14.70
2-Ethyl-1-butene	ND
Ethylbenzene	2.37
Ethylene	9.08
m-Ethyltoluene	4.04
o-Ethyltoluene	1.61
p-Ethyltoluene	1.87
n-Heptane	1.78
1-Heptene	0.30
n-Hexane	3.22
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.47
Isobutene/1-Butene	2.77
Isopentane	21.30
Isoprene	1.24
Isopropylbenzene	0.25
2-Methyl-1-butene	1.09
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.23
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.62
Methylcyclohexane	1.05
Methylcyclopentane	2.33
2-Methylheptane	0.76

Sample Date/Time: 11/2/2005 23:12

Sample Type: Duplicate (D2)

ID: 5110402-02

Units	ppbC
3-Methylheptane	0.82
2-Methylhexane	1.82
3-Methylhexane	2.38
2-Methylpentane	5.61
3-Methylpentane	3.45
n-Nonane	0.90
1-Nonene	0.19
n-Octane	1.02
1-Octene	0.42
n-Pentane	9.95
1-Pentene	1.28
cis-2-Pentene	0.66
trans-2-Pentene	1.15
a-Pinene	8.14
b-Pinene	ND
Propane	23.90
n-Propylbenzene	1.06
Propylene	4.38
Propyne	ND
Styrene	1.14
Toluene	17.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	1.09
1,2,4-Trimethylbenzene	5.15
1,3,5-Trimethylbenzene	2.11
2,2,3-Trimethylpentane	0.85
2,2,4-Trimethylpentane	3.68
2,3,4-Trimethylpentane	1.55
n-Undecane	0.31
1-Undecene	ND
m-Xylene/p-Xylene	7.66
o-Xylene	2.96
SNMOC (Sum of Knowns)	234.00
Sum of Unknowns	55.70
TNMOC	290.00

Sample Date/Time: 11/2/2005 23:12

Sample Type: Primary (D1)

ID: 5110402-01

Units	ppbC
Acetylene	6.44
Benzene	4.98
1,3-Butadiene	0.64
n-Butane	20.00
cis-2-Butene	0.79
trans-2-Butene	0.81
Cyclohexane	0.59
Cyclopentane	0.91
Cyclopentene	ND
n-Decane	0.83
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	0.39
2,2-Dimethylbutane	0.85
2,3-Dimethylbutane	1.71
2,3-Dimethylpentane	1.30
2,4-Dimethylpentane	0.94
n-Dodecane	ND
1-Dodecene	ND
Ethane	14.80
2-Ethyl-1-butene	ND
Ethylbenzene	2.33
Ethylene	9.00
m-Ethyltoluene	3.85
o-Ethyltoluene	1.55
p-Ethyltoluene	1.81
n-Heptane	1.74
1-Heptene	ND
n-Hexane	3.25
1-Hexene	0.23
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.45
Isobutene/1-Butene	2.84
Isopentane	20.90
Isoprene	1.21
Isopropylbenzene	0.26
2-Methyl-1-butene	1.00
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.22
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.52
Methylcyclohexane	1.07
Methylcyclopentane	2.39
2-Methylheptane	0.73

Sample Date/Time: 11/2/2005 23:12

Sample Type: Primary (D1)

ID: 5110402-01

Units	ppbC
3-Methylheptane	0.79
2-Methylhexane	1.71
3-Methylhexane	2.24
2-Methylpentane	5.58
3-Methylpentane	3.50
n-Nonane	0.91
1-Nonene	0.26
n-Octane	0.97
1-Octene	0.45
n-Pentane	10.30
1-Pentene	1.23
cis-2-Pentene	0.64
trans-2-Pentene	1.14
a-Pinene	7.76
b-Pinene	ND
Propane	23.80
n-Propylbenzene	1.06
Propylene	4.39
Propyne	ND
Styrene	1.07
Toluene	17.00
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	1.51
1,2,4-Trimethylbenzene	4.76
1,3,5-Trimethylbenzene	2.02
2,2,3-Trimethylpentane	0.63
2,2,4-Trimethylpentane	3.80
2,3,4-Trimethylpentane	1.44
n-Undecane	0.23
1-Undecene	ND
m-Xylene/p-Xylene	7.19
o-Xylene	2.80
SNMOC (Sum of Knowns)	230.00
Sum of Unknowns	47.00
TNMOC	277.00

Sample Date/Time: 11/2/2005 23:12

Sample Type: Replicate (R1)

ID: 5110402-01

Units	ppbC
Acetylene	6.39
Benzene	4.67
1,3-Butadiene	0.61
n-Butane	19.90
cis-2-Butene	0.76
trans-2-Butene	0.80
Cyclohexane	0.57
Cyclopentane	0.86
Cyclopentene	ND
n-Decane	0.74
1-Decene	ND
m-Diethylbenzene	0.13
p-Diethylbenzene	0.31
2,2-Dimethylbutane	0.84
2,3-Dimethylbutane	1.71
2,3-Dimethylpentane	1.26
2,4-Dimethylpentane	0.92
n-Dodecane	ND
1-Dodecene	ND
Ethane	14.60
2-Ethyl-1-butene	ND
Ethylbenzene	2.16
Ethylene	8.58
m-Ethyltoluene	3.66
o-Ethyltoluene	1.37
p-Ethyltoluene	1.69
n-Heptane	1.59
1-Heptene	0.28
n-Hexane	3.12
1-Hexene	0.21
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.42
Isobutene/1-Butene	2.69
Isopentane	20.90
Isoprene	1.13
Isopropylbenzene	0.23
2-Methyl-1-butene	0.91
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.22
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.47
Methylcyclohexane	0.97
Methylcyclopentane	2.28
2-Methylheptane	0.67

Sample Date/Time: 11/2/2005 23:12

Sample Type: Replicate (R1)

ID: 5110402-01

Units	ppbC
3-Methylheptane	0.70
2-Methylhexane	1.71
3-Methylhexane	2.18
2-Methylpentane	5.28
3-Methylpentane	3.33
n-Nonane	0.83
1-Nonene	0.13
n-Octane	0.95
1-Octene	0.37
n-Pentane	10.40
1-Pentene	1.33
cis-2-Pentene	0.60
trans-2-Pentene	1.13
a-Pinene	7.29
b-Pinene	ND
Propane	23.60
n-Propylbenzene	0.98
Propylene	4.36
Propyne	ND
Styrene	1.23
Toluene	16.20
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.99
1,2,4-Trimethylbenzene	4.45
1,3,5-Trimethylbenzene	1.86
2,2,3-Trimethylpentane	0.74
2,2,4-Trimethylpentane	3.30
2,3,4-Trimethylpentane	1.40
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	6.82
o-Xylene	2.61
SNMOC (Sum of Knowns)	222.00
Sum of Unknowns	44.00
TNMOC	266.00

Sample Date/Time: 11/2/2005 23:12

Sample Type: Replicate (R2)

ID: 5110402-02

Units	ppbC
Acetylene	6.40
Benzene	4.82
1,3-Butadiene	0.63
n-Butane	20.00
cis-2-Butene	0.76
trans-2-Butene	0.79
Cyclohexane	0.58
Cyclopentane	0.90
Cyclopentene	ND
n-Decane	1.32
1-Decene	ND
m-Diethylbenzene	0.36
p-Diethylbenzene	0.47
2,2-Dimethylbutane	0.81
2,3-Dimethylbutane	1.74
2,3-Dimethylpentane	1.29
2,4-Dimethylpentane	0.93
n-Dodecane	ND
1-Dodecene	ND
Ethane	14.70
2-Ethyl-1-butene	ND
Ethylbenzene	2.34
Ethylene	8.83
m-Ethyltoluene	4.01
o-Ethyltoluene	1.50
p-Ethyltoluene	1.83
n-Heptane	1.72
1-Heptene	0.34
n-Hexane	3.11
1-Hexene	0.25
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.38
Isobutene/1-Butene	2.78
Isopentane	21.40
Isoprene	1.17
Isopropylbenzene	0.26
2-Methyl-1-butene	0.98
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.24
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.51
Methylcyclohexane	1.01
Methylcyclopentane	2.33
2-Methylheptane	0.69

Sample Date/Time: 11/2/2005 23:12

Sample Type: Replicate (R2)

ID: 5110402-02

Units	ppbC
3-Methylheptane	0.77
2-Methylhexane	1.65
3-Methylhexane	2.27
2-Methylpentane	5.40
3-Methylpentane	3.35
n-Nonane	0.88
1-Nonene	0.26
n-Octane	0.95
1-Octene	0.40
n-Pentane	10.30
1-Pentene	1.30
cis-2-Pentene	0.62
trans-2-Pentene	1.11
a-Pinene	7.73
b-Pinene	ND
Propane	23.80
n-Propylbenzene	1.01
Propylene	4.23
Propyne	ND
Styrene	1.21
Toluene	17.10
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	1.06
1,2,4-Trimethylbenzene	5.01
1,3,5-Trimethylbenzene	2.03
2,2,3-Trimethylpentane	0.66
2,2,4-Trimethylpentane	3.44
2,3,4-Trimethylpentane	1.44
n-Undecane	0.44
1-Undecene	ND
m-Xylene/p-Xylene	7.44
o-Xylene	2.79
SNMOC (Sum of Knowns)	230.00
Sum of Unknowns	48.00
TNMOC	278.00

Sample Date/Time: 11/3/2005 11:26

Sample Type: Field Sample

ID: 5110817-01

Units	ppbC
Acetylene	3.13
Benzene	2.53
1,3-Butadiene	0.20
n-Butane	15.10
cis-2-Butene	0.43
trans-2-Butene	0.44
Cyclohexane	0.50
Cyclopentane	0.59
Cyclopentene	ND
n-Decane	1.07
1-Decene	ND
m-Diethylbenzene	0.23
p-Diethylbenzene	1.05
2,2-Dimethylbutane	0.58
2,3-Dimethylbutane	1.02
2,3-Dimethylpentane	0.74
2,4-Dimethylpentane	0.58
n-Dodecane	0.12
1-Dodecene	ND
Ethane	3.26
2-Ethyl-1-butene	ND
Ethylbenzene	1.10
Ethylene	ND
m-Ethyltoluene	1.27
o-Ethyltoluene	0.76
p-Ethyltoluene	0.68
n-Heptane	0.90
1-Heptene	0.25
n-Hexane	2.34
1-Hexene	0.18
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.46
Isobutene/1-Butene	1.52
Isopentane	13.60
Isoprene	0.66
Isopropylbenzene	0.12
2-Methyl-1-butene	0.61
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.14
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.75
Methylcyclohexane	0.51
Methylcyclopentane	1.41
2-Methylheptane	0.28

Sample Date/Time: 11/3/2005 11:26

Sample Type: Field Sample

ID: 5110817-01

Units	ppbC
3-Methylheptane	0.40
2-Methylhexane	0.84
3-Methylhexane	1.03
2-Methylpentane	3.28
3-Methylpentane	1.95
n-Nonane	0.76
1-Nonene	0.24
n-Octane	0.47
1-Octene	ND
n-Pentane	6.83
1-Pentene	0.44
cis-2-Pentene	0.41
trans-2-Pentene	0.68
a-Pinene	4.54
b-Pinene	ND
Propane	14.90
n-Propylbenzene	0.36
Propylene	1.57
Propyne	ND
Styrene	0.58
Toluene	8.94
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.42
1,2,4-Trimethylbenzene	1.98
1,3,5-Trimethylbenzene	0.84
2,2,3-Trimethylpentane	0.34
2,2,4-Trimethylpentane	1.82
2,3,4-Trimethylpentane	0.67
n-Undecane	0.61
1-Undecene	0.19
m-Xylene/p-Xylene	3.49
o-Xylene	1.35
SNMOC (Sum of Knowns)	124.00
Sum of Unknowns	65.40
TNMOC	189.00

Sample Date/Time: 11/4/2005 10:48

Sample Type: Field Sample

ID: 5110817-02

Units ppbC

Acetylene	1.16
Benzene	0.79
1,3-Butadiene	ND
n-Butane	6.00
cis-2-Butene	0.10
trans-2-Butene	ND
Cyclohexane	0.23
Cyclopentane	0.19
Cyclopentene	ND
n-Decane	0.58
1-Decene	ND
m-Diethylbenzene	0.25
p-Diethylbenzene	0.86
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.26
2,3-Dimethylpentane	0.21
2,4-Dimethylpentane	0.15
n-Dodecane	0.11
1-Dodecene	ND
Ethane	5.32
2-Ethyl-1-butene	ND
Ethylbenzene	0.36
Ethylene	0.24
m-Ethyltoluene	0.38
o-Ethyltoluene	0.18
p-Ethyltoluene	0.22
n-Heptane	0.38
1-Heptene	0.35
n-Hexane	0.79
1-Hexene	0.34
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.40
Isobutene/1-Butene	0.81
Isopentane	4.93
Isoprene	0.29
Isopropylbenzene	ND
2-Methyl-1-butene	0.14
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.23
Methylcyclohexane	0.25
Methylcyclopentane	0.40
2-Methylheptane	0.10

Sample Date/Time: 11/4/2005 10:48

Sample Type: Field Sample

ID: 5110817-02

Units ppbC

3-Methylheptane	0.13
2-Methylhexane	0.22
3-Methylhexane	0.29
2-Methylpentane	0.99
3-Methylpentane	0.49
n-Nonane	0.45
1-Nonene	0.36
n-Octane	0.25
1-Octene	ND
n-Pentane	3.58
1-Pentene	0.40
cis-2-Pentene	ND
trans-2-Pentene	0.22
a-Pinene	0.83
b-Pinene	ND
Propane	9.33
n-Propylbenzene	0.19
Propylene	0.97
Propyne	ND
Styrene	0.22
Toluene	2.84
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.23
1,2,4-Trimethylbenzene	1.05
1,3,5-Trimethylbenzene	0.25
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.38
2,3,4-Trimethylpentane	0.21
n-Undecane	0.22
1-Undecene	ND
m-Xylene/p-Xylene	1.12
o-Xylene	0.44
SNMOC (Sum of Knowns)	55.80
Sum of Unknowns	17.00
TNMOC	72.80

Sample Date/Time: 11/5/2005 10:48

Sample Type: Field Sample

ID: 5110817-03

Units ppbC

Acetylene	1.53
Benzene	1.31
1,3-Butadiene	0.11
n-Butane	8.58
cis-2-Butene	0.28
trans-2-Butene	0.22
Cyclohexane	0.31
Cyclopentane	0.40
Cyclopentene	ND
n-Decane	0.45
1-Decene	ND
m-Diethylbenzene	0.40
p-Diethylbenzene	0.85
2,2-Dimethylbutane	0.44
2,3-Dimethylbutane	0.60
2,3-Dimethylpentane	0.56
2,4-Dimethylpentane	0.38
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.58
2-Ethyl-1-butene	ND
Ethylbenzene	0.73
Ethylene	0.24
m-Ethyltoluene	0.83
o-Ethyltoluene	0.43
p-Ethyltoluene	0.37
n-Heptane	0.58
1-Heptene	0.23
n-Hexane	1.18
1-Hexene	0.17
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.82
Isobutene/1-Butene	0.94
Isopentane	7.85
Isoprene	0.57
Isopropylbenzene	ND
2-Methyl-1-butene	0.33
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.44
Methylcyclohexane	0.50
Methylcyclopentane	0.86
2-Methylheptane	0.20

Sample Date/Time: 11/5/2005 10:48

Sample Type: Field Sample

ID: 5110817-03

Units ppbC

3-Methylheptane	0.24
2-Methylhexane	0.54
3-Methylhexane	0.69
2-Methylpentane	1.94
3-Methylpentane	1.19
n-Nonane	0.31
1-Nonene	0.28
n-Octane	0.42
1-Octene	0.12
n-Pentane	4.09
1-Pentene	0.35
cis-2-Pentene	0.24
trans-2-Pentene	0.34
a-Pinene	4.87
b-Pinene	ND
Propane	8.31
n-Propylbenzene	0.19
Propylene	0.97
Propyne	ND
Styrene	0.37
Toluene	5.16
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.11
1,3,5-Trimethylbenzene	0.39
2,2,3-Trimethylpentane	0.24
2,2,4-Trimethylpentane	1.19
2,3,4-Trimethylpentane	0.45
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.21
o-Xylene	0.86
SNMOC (Sum of Knowns)	79.30
Sum of Unknowns	51.10
TNMOC	130.00

Sample Date/Time: 11/6/2005 10:53

Sample Type: Field Sample

ID: 5110817-04

Units ppbC

Acetylene	3.75
Benzene	3.57
1,3-Butadiene	0.37
n-Butane	22.50
cis-2-Butene	0.81
trans-2-Butene	0.69
Cyclohexane	0.97
Cyclopentane	0.77
Cyclopentene	ND
n-Decane	1.72
1-Decene	ND
m-Diethylbenzene	1.96
p-Diethylbenzene	1.86
2,2-Dimethylbutane	1.18
2,3-Dimethylbutane	1.67
2,3-Dimethylpentane	1.38
2,4-Dimethylpentane	1.10
n-Dodecane	1.12
1-Dodecene	ND
Ethane	5.59
2-Ethyl-1-butene	ND
Ethylbenzene	2.16
Ethylene	ND
m-Ethyltoluene	3.18
o-Ethyltoluene	2.12
p-Ethyltoluene	1.78
n-Heptane	1.27
1-Heptene	0.36
n-Hexane	4.23
1-Hexene	0.09
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.83
Isobutene/1-Butene	2.18
Isopentane	20.20
Isoprene	0.93
Isopropylbenzene	0.92
2-Methyl-1-butene	0.99
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.19
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.51
Methylcyclohexane	0.85
Methylcyclopentane	2.67
2-Methylheptane	0.46

Sample Date/Time: 11/6/2005 10:53

Sample Type: Field Sample

ID: 5110817-04

Units ppbC

3-Methylheptane	0.51
2-Methylhexane	1.52
3-Methylhexane	1.93
2-Methylpentane	5.26
3-Methylpentane	3.44
n-Nonane	0.90
1-Nonene	0.25
n-Octane	0.80
1-Octene	0.26
n-Pentane	9.27
1-Pentene	1.71
cis-2-Pentene	0.64
trans-2-Pentene	1.24
a-Pinene	17.60
b-Pinene	ND
Propane	17.00
n-Propylbenzene	1.82
Propylene	2.68
Propyne	ND
Styrene	2.97
Toluene	15.10
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	1.10
1,2,4-Trimethylbenzene	3.62
1,3,5-Trimethylbenzene	1.25
2,2,3-Trimethylpentane	0.52
2,2,4-Trimethylpentane	2.86
2,3,4-Trimethylpentane	0.99
n-Undecane	1.26
1-Undecene	0.13
m-Xylene/p-Xylene	5.89
o-Xylene	2.47
SNMOC (Sum of Knowns)	211.00
Sum of Unknowns	77.70
TNMOC	289.00

Sample Date/Time: 11/7/2005 10:51

Sample Type: Field Sample

ID: 5110910-01

Units	ppbC
Acetylene	0.85
Benzene	0.72
1,3-Butadiene	0.11
n-Butane	4.03
cis-2-Butene	0.18
trans-2-Butene	0.23
Cyclohexane	0.27
Cyclopentane	0.18
Cyclopentene	ND
n-Decane	0.41
1-Decene	ND
m-Diethylbenzene	0.10
p-Diethylbenzene	0.44
2,2-Dimethylbutane	0.41
2,3-Dimethylbutane	0.39
2,3-Dimethylpentane	0.30
2,4-Dimethylpentane	0.24
n-Dodecane	0.28
1-Dodecene	ND
Ethane	3.68
2-Ethyl-1-butene	ND
Ethylbenzene	0.29
Ethylene	1.58
m-Ethyltoluene	0.31
o-Ethyltoluene	0.15
p-Ethyltoluene	0.22
n-Heptane	0.26
1-Heptene	ND
n-Hexane	0.49
1-Hexene	0.19
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.52
Isobutene/1-Butene	0.54
Isopentane	3.51
Isoprene	0.44
Isopropylbenzene	0.10
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.19
Methylcyclopentane	0.37
2-Methylheptane	0.12

Sample Date/Time: 11/7/2005 10:51

Sample Type: Field Sample

ID: 5110910-01

Units	ppbC
3-Methylheptane	0.18
2-Methylhexane	0.23
3-Methylhexane	0.33
2-Methylpentane	0.77
3-Methylpentane	0.55
n-Nonane	0.25
1-Nonene	ND
n-Octane	0.28
1-Octene	ND
n-Pentane	1.76
1-Pentene	0.30
cis-2-Pentene	0.15
trans-2-Pentene	0.18
a-Pinene	1.36
b-Pinene	ND
Propane	3.95
n-Propylbenzene	0.20
Propylene	0.71
Propyne	ND
Styrene	0.69
Toluene	1.85
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.10
1,2,4-Trimethylbenzene	0.42
1,3,5-Trimethylbenzene	0.16
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.42
2,3,4-Trimethylpentane	0.24
n-Undecane	0.86
1-Undecene	ND
m-Xylene/p-Xylene	0.77
o-Xylene	0.32
SNMOC (Sum of Knowns)	40.40
Sum of Unknowns	32.40
TNMOC	72.70

Sample Date/Time: 11/8/2005 10:34

Sample Type: Field Sample

ID: 5111003-01

Units	ppbC
Acetylene	4.02
Benzene	3.33
1,3-Butadiene	0.36
n-Butane	14.90
cis-2-Butene	0.56
trans-2-Butene	0.48
Cyclohexane	0.56
Cyclopentane	0.74
Cyclopentene	ND
n-Decane	0.97
1-Decene	ND
m-Diethylbenzene	0.44
p-Diethylbenzene	1.83
2,2-Dimethylbutane	1.22
2,3-Dimethylbutane	1.15
2,3-Dimethylpentane	0.91
2,4-Dimethylpentane	0.70
n-Dodecane	ND
1-Dodecene	ND
Ethane	1.03
2-Ethyl-1-butene	ND
Ethylbenzene	1.61
Ethylene	ND
m-Ethyltoluene	2.02
o-Ethyltoluene	0.76
p-Ethyltoluene	0.69
n-Heptane	1.06
1-Heptene	0.28
n-Hexane	2.29
1-Hexene	0.31
cis-2-Hexene	0.05
trans-2-Hexene	0.20
Isobutane	5.90
Isobutene/1-Butene	1.85
Isopentane	14.90
Isoprene	0.80
Isopropylbenzene	0.14
2-Methyl-1-butene	0.66
3-Methyl-1-butene	0.18
2-Methyl-1-pentene	0.16
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.87
Methylcyclohexane	0.61
Methylcyclopentane	1.57
2-Methylheptane	0.35

Sample Date/Time: 11/8/2005 10:34

Sample Type: Field Sample

ID: 5111003-01

Units	ppbC
3-Methylheptane	0.42
2-Methylhexane	1.04
3-Methylhexane	1.31
2-Methylpentane	3.64
3-Methylpentane	2.32
n-Nonane	0.55
1-Nonene	0.28
n-Octane	0.65
1-Octene	0.23
n-Pentane	7.16
1-Pentene	0.38
cis-2-Pentene	0.50
trans-2-Pentene	0.89
a-Pinene	12.40
b-Pinene	ND
Propane	16.80
n-Propylbenzene	0.45
Propylene	2.75
Propyne	ND
Styrene	3.87
Toluene	11.00
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.71
1,2,4-Trimethylbenzene	2.28
1,3,5-Trimethylbenzene	0.80
2,2,3-Trimethylpentane	0.44
2,2,4-Trimethylpentane	2.14
2,3,4-Trimethylpentane	0.73
n-Undecane	0.43
1-Undecene	ND
m-Xylene/p-Xylene	4.81
o-Xylene	1.81
SNMOC (Sum of Knowns)	151.00
Sum of Unknowns	75.50
TNMOC	227.00

Sample Date/Time: 11/9/2005 10:52

Sample Type: Duplicate (D2)

ID: 5111103-02

Units	ppbC
Acetylene	2.08
Benzene	1.62
1,3-Butadiene	ND
n-Butane	7.48
cis-2-Butene	0.12
trans-2-Butene	ND
Cyclohexane	0.22
Cyclopentane	0.26
Cyclopentene	ND
n-Decane	0.76
1-Decene	ND
m-Diethylbenzene	1.10
p-Diethylbenzene	1.23
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.36
2,3-Dimethylpentane	0.27
2,4-Dimethylpentane	0.23
n-Dodecane	0.40
1-Dodecene	ND
Ethane	1.68
2-Ethyl-1-butene	ND
Ethylbenzene	0.85
Ethylene	ND
m-Ethyltoluene	0.96
o-Ethyltoluene	0.90
p-Ethyltoluene	0.92
n-Heptane	0.43
1-Heptene	0.11
n-Hexane	1.14
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.42
Isobutene/1-Butene	0.58
Isopentane	5.89
Isoprene	0.38
Isopropylbenzene	0.59
2-Methyl-1-butene	0.16
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.18
Methylcyclohexane	0.33
Methylcyclopentane	0.56
2-Methylheptane	0.17

Sample Date/Time: 11/9/2005 10:52

Sample Type: Duplicate (D2)

ID: 5111103-02

Units	ppbC
3-Methylheptane	0.16
2-Methylhexane	0.34
3-Methylhexane	0.49
2-Methylpentane	1.35
3-Methylpentane	0.84
n-Nonane	0.49
1-Nonene	0.20
n-Octane	0.38
1-Octene	ND
n-Pentane	2.99
1-Pentene	0.16
cis-2-Pentene	ND
trans-2-Pentene	0.21
a-Pinene	1.77
b-Pinene	ND
Propane	10.10
n-Propylbenzene	1.01
Propylene	1.30
Propyne	ND
Styrene	1.40
Toluene	3.73
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.83
1,2,4-Trimethylbenzene	1.38
1,3,5-Trimethylbenzene	0.45
2,2,3-Trimethylpentane	0.14
2,2,4-Trimethylpentane	0.74
2,3,4-Trimethylpentane	0.26
n-Undecane	0.58
1-Undecene	ND
m-Xylene/p-Xylene	1.82
o-Xylene	0.90
SNMOC (Sum of Knowns)	69.70
Sum of Unknowns	42.10
TNMOC	112.00

Sample Date/Time: 11/9/2005 10:52

Sample Type: Primary (D1)

ID: 5111103-01

Units	ppbC
Acetylene	1.92
Benzene	1.66
1,3-Butadiene	0.11
n-Butane	7.48
cis-2-Butene	0.10
trans-2-Butene	ND
Cyclohexane	0.26
Cyclopentane	0.24
Cyclopentene	ND
n-Decane	0.37
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	0.70
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.37
2,3-Dimethylpentane	0.27
2,4-Dimethylpentane	0.18
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.88
2-Ethyl-1-butene	ND
Ethylbenzene	0.55
Ethylene	ND
m-Ethyltoluene	0.63
o-Ethyltoluene	0.19
p-Ethyltoluene	0.21
n-Heptane	0.44
1-Heptene	0.13
n-Hexane	1.04
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.49
Isobutene/1-Butene	0.62
Isopentane	6.00
Isoprene	0.36
Isopropylbenzene	ND
2-Methyl-1-butene	0.17
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.18
Methylcyclohexane	0.34
Methylcyclopentane	0.59
2-Methylheptane	0.12

Sample Date/Time: 11/9/2005 10:52

Sample Type: Primary (D1)

ID: 5111103-01

Units	ppbC
3-Methylheptane	0.14
2-Methylhexane	0.36
3-Methylhexane	0.51
2-Methylpentane	1.37
3-Methylpentane	0.85
n-Nonane	0.25
1-Nonene	0.14
n-Octane	0.31
1-Octene	ND
n-Pentane	3.04
1-Pentene	0.45
cis-2-Pentene	0.11
trans-2-Pentene	ND
a-Pinene	1.89
b-Pinene	ND
Propane	10.20
n-Propylbenzene	0.14
Propylene	1.38
Propyne	ND
Styrene	1.32
Toluene	3.54
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.70
1,3,5-Trimethylbenzene	0.24
2,2,3-Trimethylpentane	0.16
2,2,4-Trimethylpentane	0.76
2,3,4-Trimethylpentane	0.28
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.41
o-Xylene	0.65
SNMOC (Sum of Knowns)	63.40
Sum of Unknowns	44.10
TNMOC	107.00

Sample Date/Time: 11/9/2005 10:52

Sample Type: Replicate (R1)

ID: 5111103-01

Units	ppbC
Acetylene	1.90
Benzene	1.64
1,3-Butadiene	ND
n-Butane	7.33
cis-2-Butene	0.10
trans-2-Butene	ND
Cyclohexane	0.25
Cyclopentane	0.28
Cyclopentene	ND
n-Decane	0.45
1-Decene	ND
m-Diethylbenzene	0.18
p-Diethylbenzene	0.99
2,2-Dimethylbutane	0.23
2,3-Dimethylbutane	0.38
2,3-Dimethylpentane	0.30
2,4-Dimethylpentane	0.22
n-Dodecane	ND
1-Dodecene	ND
Ethane	2.42
2-Ethyl-1-butene	ND
Ethylbenzene	0.51
Ethylene	ND
m-Ethyltoluene	0.59
o-Ethyltoluene	0.18
p-Ethyltoluene	0.22
n-Heptane	0.40
1-Heptene	0.15
n-Hexane	1.14
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.38
Isobutene/1-Butene	0.59
Isopentane	5.94
Isoprene	0.35
Isopropylbenzene	0.12
2-Methyl-1-butene	0.19
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.19
Methylcyclohexane	0.31
Methylcyclopentane	0.56
2-Methylheptane	0.16

Sample Date/Time: 11/9/2005 10:52

Sample Type: Replicate (R1)

ID: 5111103-01

Units	ppbC
3-Methylheptane	0.14
2-Methylhexane	0.36
3-Methylhexane	0.48
2-Methylpentane	1.32
3-Methylpentane	0.82
n-Nonane	0.26
1-Nonene	0.16
n-Octane	0.27
1-Octene	ND
n-Pentane	2.90
1-Pentene	0.45
cis-2-Pentene	0.13
trans-2-Pentene	0.12
a-Pinene	1.79
b-Pinene	ND
Propane	10.00
n-Propylbenzene	0.12
Propylene	1.34
Propyne	ND
Styrene	1.20
Toluene	3.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.68
1,3,5-Trimethylbenzene	0.21
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.70
2,3,4-Trimethylpentane	0.31
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.31
o-Xylene	0.72
SNMOC (Sum of Knowns)	60.90
Sum of Unknowns	40.10
TNMOC	101.00

Sample Date/Time: 11/9/2005 10:52

Sample Type: Replicate (R2)

ID: 5111103-02

Units	ppbC
Acetylene	3.39
Benzene	1.58
1,3-Butadiene	ND
n-Butane	7.44
cis-2-Butene	0.13
trans-2-Butene	ND
Cyclohexane	0.23
Cyclopentane	0.22
Cyclopentene	ND
n-Decane	0.81
1-Decene	ND
m-Diethylbenzene	1.12
p-Diethylbenzene	1.60
2,2-Dimethylbutane	0.20
2,3-Dimethylbutane	0.38
2,3-Dimethylpentane	0.32
2,4-Dimethylpentane	0.20
n-Dodecane	0.46
1-Dodecene	ND
Ethane	6.96
2-Ethyl-1-butene	ND
Ethylbenzene	0.80
Ethylene	ND
m-Ethyltoluene	1.02
o-Ethyltoluene	0.89
p-Ethyltoluene	1.07
n-Heptane	0.44
1-Heptene	0.12
n-Hexane	1.08
1-Hexene	0.20
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.42
Isobutene/1-Butene	0.58
Isopentane	5.82
Isoprene	0.37
Isopropylbenzene	0.55
2-Methyl-1-butene	0.14
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.16
Methylcyclohexane	0.35
Methylcyclopentane	0.56
2-Methylheptane	0.17

Sample Date/Time: 11/9/2005 10:52

Sample Type: Replicate (R2)

ID: 5111103-02

Units	ppbC
3-Methylheptane	0.16
2-Methylhexane	0.34
3-Methylhexane	0.43
2-Methylpentane	1.24
3-Methylpentane	0.83
n-Nonane	0.48
1-Nonene	0.16
n-Octane	0.39
1-Octene	ND
n-Pentane	2.95
1-Pentene	0.33
cis-2-Pentene	ND
trans-2-Pentene	0.22
a-Pinene	1.73
b-Pinene	ND
Propane	10.00
n-Propylbenzene	1.01
Propylene	1.33
Propyne	ND
Styrene	1.45
Toluene	3.54
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.81
1,2,4-Trimethylbenzene	1.38
1,3,5-Trimethylbenzene	0.46
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.73
2,3,4-Trimethylpentane	0.26
n-Undecane	0.60
1-Undecene	ND
m-Xylene/p-Xylene	1.78
o-Xylene	0.92
SNMOC (Sum of Knowns)	76.40
Sum of Unknowns	41.40
TNMOC	118.00

Sample Date/Time: 11/10/2005 11:40

Sample Type: Field Sample

ID: 5111501-11

Units	ppbC
Acetylene	3.27
Benzene	1.46
1,3-Butadiene	0.11
n-Butane	5.85
cis-2-Butene	0.10
trans-2-Butene	ND
Cyclohexane	0.17
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	0.31
1-Decene	ND
m-Diethylbenzene	0.13
p-Diethylbenzene	0.70
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.33
2,3-Dimethylpentane	0.30
2,4-Dimethylpentane	0.18
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.04
2-Ethyl-1-butene	ND
Ethylbenzene	0.51
Ethylene	ND
m-Ethyltoluene	0.60
o-Ethyltoluene	0.18
p-Ethyltoluene	0.22
n-Heptane	0.42
1-Heptene	0.12
n-Hexane	1.00
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.51
Isobutene/1-Butene	0.57
Isopentane	4.54
Isoprene	0.61
Isopropylbenzene	ND
2-Methyl-1-butene	0.18
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.28
Methylcyclohexane	0.25
Methylcyclopentane	0.51
2-Methylheptane	0.13

Sample Date/Time: 11/10/2005 11:40

Sample Type: Field Sample

ID: 5111501-11

Units	ppbC
3-Methylheptane	0.14
2-Methylhexane	0.34
3-Methylhexane	0.43
2-Methylpentane	1.16
3-Methylpentane	0.71
n-Nonane	0.26
1-Nonene	ND
n-Octane	0.22
1-Octene	0.11
n-Pentane	2.67
1-Pentene	0.23
cis-2-Pentene	0.17
trans-2-Pentene	0.22
a-Pinene	1.97
b-Pinene	ND
Propane	7.95
n-Propylbenzene	0.13
Propylene	0.86
Propyne	ND
Styrene	0.61
Toluene	3.36
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.68
1,2,4-Trimethylbenzene	0.68
1,3,5-Trimethylbenzene	0.28
2,2,3-Trimethylpentane	0.11
2,2,4-Trimethylpentane	0.66
2,3,4-Trimethylpentane	0.26
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.43
o-Xylene	0.72
SNMOC (Sum of Knowns)	57.30
Sum of Unknowns	13.10
TNMOC	70.40

Sample Date/Time: 11/11/2005 12:07

Sample Type: Field Sample

ID: 5111501-12

Units	ppbC
Acetylene	5.37
Benzene	4.10
1,3-Butadiene	0.45
n-Butane	17.40
cis-2-Butene	0.64
trans-2-Butene	0.53
Cyclohexane	1.16
Cyclopentane	0.70
Cyclopentene	ND
n-Decane	0.92
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	0.64
2,2-Dimethylbutane	0.62
2,3-Dimethylbutane	1.29
2,3-Dimethylpentane	0.88
2,4-Dimethylpentane	0.70
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.87
2-Ethyl-1-butene	ND
Ethylbenzene	1.84
Ethylene	ND
m-Ethyltoluene	1.89
o-Ethyltoluene	0.71
p-Ethyltoluene	0.82
n-Heptane	1.37
1-Heptene	0.30
n-Hexane	2.53
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.02
Isobutene/1-Butene	2.17
Isopentane	17.90
Isoprene	0.78
Isopropylbenzene	0.17
2-Methyl-1-butene	0.82
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.15
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.16
Methylcyclohexane	0.80
Methylcyclopentane	1.78
2-Methylheptane	0.49

Sample Date/Time: 11/11/2005 12:07

Sample Type: Field Sample

ID: 5111501-12

Units	ppbC
3-Methylheptane	0.54
2-Methylhexane	1.23
3-Methylhexane	1.52
2-Methylpentane	4.07
3-Methylpentane	2.56
n-Nonane	0.64
1-Nonene	0.17
n-Octane	0.76
1-Octene	0.33
n-Pentane	8.58
1-Pentene	1.13
cis-2-Pentene	0.53
trans-2-Pentene	0.88
a-Pinene	6.25
b-Pinene	ND
Propane	21.50
n-Propylbenzene	0.42
Propylene	3.53
Propyne	ND
Styrene	1.19
Toluene	12.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.36
1,2,4-Trimethylbenzene	2.24
1,3,5-Trimethylbenzene	0.93
2,2,3-Trimethylpentane	0.50
2,2,4-Trimethylpentane	2.48
2,3,4-Trimethylpentane	0.96
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	5.45
o-Xylene	2.08
SNMOC (Sum of Knowns)	167.00
Sum of Unknowns	24.90
TNMOC	192.00

Sample Date/Time: 11/12/2005 11:51

Sample Type: Field Sample

ID: 5111501-13

Units	ppbC
Acetylene	3.37
Benzene	3.30
1,3-Butadiene	0.27
n-Butane	25.70
cis-2-Butene	1.95
trans-2-Butene	1.82
Cyclohexane	0.71
Cyclopentane	0.89
Cyclopentene	ND
n-Decane	0.45
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.58
2,2-Dimethylbutane	0.67
2,3-Dimethylbutane	1.59
2,3-Dimethylpentane	0.73
2,4-Dimethylpentane	0.55
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.77
2-Ethyl-1-butene	ND
Ethylbenzene	1.14
Ethylene	ND
m-Ethyltoluene	1.19
o-Ethyltoluene	0.41
p-Ethyltoluene	0.45
n-Heptane	1.00
1-Heptene	0.38
n-Hexane	2.98
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.20
Isobutene/1-Butene	2.51
Isopentane	36.80
Isoprene	0.95
Isopropylbenzene	0.10
2-Methyl-1-butene	2.68
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.24
4-Methyl-1-pentene	ND
2-Methyl-2-butene	2.53
Methylcyclohexane	0.61
Methylcyclopentane	1.82
2-Methylheptane	0.31

Sample Date/Time: 11/12/2005 11:51

Sample Type: Field Sample

ID: 5111501-13

Units	ppbC
3-Methylheptane	0.35
2-Methylhexane	1.02
3-Methylhexane	1.40
2-Methylpentane	4.86
3-Methylpentane	2.84
n-Nonane	0.45
1-Nonene	0.21
n-Octane	0.50
1-Octene	ND
n-Pentane	14.70
1-Pentene	1.35
cis-2-Pentene	1.07
trans-2-Pentene	1.96
a-Pinene	4.78
b-Pinene	ND
Propane	14.00
n-Propylbenzene	0.24
Propylene	2.57
Propyne	ND
Styrene	1.00
Toluene	9.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.35
1,3,5-Trimethylbenzene	0.54
2,2,3-Trimethylpentane	0.30
2,2,4-Trimethylpentane	1.63
2,3,4-Trimethylpentane	0.56
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	3.34
o-Xylene	1.39
SNMOC (Sum of Knowns)	190.00
Sum of Unknowns	47.50
TNMOC	237.00

Sample Date/Time: 11/13/2005 11:47

Sample Type: Field Sample

ID: 5111501-14

Units	ppbC
Acetylene	0.89
Benzene	0.89
1,3-Butadiene	ND
n-Butane	3.08
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.12
Cyclopentane	0.12
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.12
p-Diethylbenzene	0.59
2,2-Dimethylbutane	0.13
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	0.10
2,4-Dimethylpentane	0.11
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.03
2-Ethyl-1-butene	ND
Ethylbenzene	0.26
Ethylene	0.99
m-Ethyltoluene	0.27
o-Ethyltoluene	0.14
p-Ethyltoluene	0.20
n-Heptane	0.24
1-Heptene	0.20
n-Hexane	0.79
1-Hexene	0.17
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.46
Isobutene/1-Butene	0.37
Isopentane	2.33
Isoprene	0.44
Isopropylbenzene	ND
2-Methyl-1-butene	0.11
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.13
Methylcyclohexane	0.13
Methylcyclopentane	0.30
2-Methylheptane	ND

Sample Date/Time: 11/13/2005 11:47

Sample Type: Field Sample

ID: 5111501-14

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.12
3-Methylhexane	0.22
2-Methylpentane	0.55
3-Methylpentane	0.44
n-Nonane	0.13
1-Nonene	0.19
n-Octane	0.14
1-Octene	ND
n-Pentane	1.34
1-Pentene	0.18
cis-2-Pentene	ND
trans-2-Pentene	0.10
a-Pinene	0.60
b-Pinene	ND
Propane	4.38
n-Propylbenzene	ND
Propylene	0.46
Propyne	ND
Styrene	0.18
Toluene	1.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.42
1,3,5-Trimethylbenzene	0.18
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.23
2,3,4-Trimethylpentane	0.18
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.89
o-Xylene	0.41
SNMOC (Sum of Knowns)	33.10
Sum of Unknowns	35.90
TNMOC	69.00

Sample Date/Time: 11/14/2005 11:11

Sample Type: Field Sample

ID: 5111601-01

Units ppbC

Acetylene	0.77
Benzene	0.69
1,3-Butadiene	ND
n-Butane	7.44
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.19
Cyclopentane	0.25
Cyclopentene	ND
n-Decane	0.17
1-Decene	ND
m-Diethylbenzene	0.23
p-Diethylbenzene	0.85
2,2-Dimethylbutane	0.11
2,3-Dimethylbutane	0.21
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.22
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	0.73
m-Ethyltoluene	0.18
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.53
1-Heptene	0.10
n-Hexane	1.97
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.59
Isobutene/1-Butene	0.35
Isopentane	3.82
Isoprene	0.59
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.22
Methylcyclopentane	0.48
2-Methylheptane	0.10

Sample Date/Time: 11/14/2005 11:11

Sample Type: Field Sample

ID: 5111601-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.19
3-Methylhexane	0.36
2-Methylpentane	1.04
3-Methylpentane	0.66
n-Nonane	0.12
1-Nonene	ND
n-Octane	0.27
1-Octene	ND
n-Pentane	3.56
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.31
b-Pinene	ND
Propane	10.60
n-Propylbenzene	ND
Propylene	0.31
Propyne	ND
Styrene	0.20
Toluene	1.41
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.36
1,3,5-Trimethylbenzene	0.13
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.17
2,3,4-Trimethylpentane	0.12
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.70
o-Xylene	0.36
SNMOC (Sum of Knowns)	52.40
Sum of Unknowns	46.00
TNMOC	98.40

Sample Date/Time: 11/15/2005 10:36

Sample Type: Field Sample

ID: 5111702-01

Units	ppbC
Acetylene	0.75
Benzene	0.55
1,3-Butadiene	ND
n-Butane	3.17
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.16
Cyclopentane	0.10
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.17
p-Diethylbenzene	0.74
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.13
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	1.45
2-Ethyl-1-butene	ND
Ethylbenzene	0.20
Ethylene	ND
m-Ethyltoluene	0.14
o-Ethyltoluene	0.10
p-Ethyltoluene	0.12
n-Heptane	0.19
1-Heptene	0.16
n-Hexane	0.44
1-Hexene	0.14
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.62
Isobutene/1-Butene	0.39
Isopentane	1.96
Isoprene	0.46
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.20
Methylcyclopentane	0.26
2-Methylheptane	ND

Sample Date/Time: 11/15/2005 10:36

Sample Type: Field Sample

ID: 5111702-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.14
2-Methylpentane	0.46
3-Methylpentane	0.40
n-Nonane	ND
1-Nonene	0.16
n-Octane	0.17
1-Octene	ND
n-Pentane	1.26
1-Pentene	0.33
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.77
b-Pinene	ND
Propane	5.69
n-Propylbenzene	ND
Propylene	0.42
Propyne	ND
Styrene	0.22
Toluene	0.89
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.37
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	0.13
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.59
o-Xylene	0.29
SNMOC (Sum of Knowns)	26.30
Sum of Unknowns	52.40
TNMOC	78.70

Sample Date/Time: 11/16/2005 23:48

Sample Type: Duplicate (D2)

ID: 5111813-02

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 11/16/2005 23:48

Sample Type: Duplicate (D2)

ID: 5111813-02

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 11/16/2005 23:48

Sample Type: Primary (D1)

ID: 5111813-01

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 11/16/2005 23:48

Sample Type: Primary (D1)

ID: 5111813-01

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 11/17/2005 11:05

Sample Type: Field Sample

ID: 5112111-01

Units	ppbC
Acetylene	1.57
Benzene	0.88
1,3-Butadiene	ND
n-Butane	3.00
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.12
Cyclopentane	0.13
Cyclopentene	ND
n-Decane	0.11
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.70
2,2-Dimethylbutane	0.11
2,3-Dimethylbutane	0.13
2,3-Dimethylpentane	0.17
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.08
2-Ethyl-1-butene	ND
Ethylbenzene	0.29
Ethylene	1.57
m-Ethyltoluene	0.14
o-Ethyltoluene	0.19
p-Ethyltoluene	ND
n-Heptane	0.24
1-Heptene	0.15
n-Hexane	0.67
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.38
Isobutene/1-Butene	0.49
Isopentane	2.23
Isoprene	0.10
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.11
Methylcyclopentane	0.38
2-Methylheptane	ND

Sample Date/Time: 11/17/2005 11:05

Sample Type: Field Sample

ID: 5112111-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.12
3-Methylhexane	0.23
2-Methylpentane	0.62
3-Methylpentane	0.66
n-Nonane	ND
1-Nonene	0.12
n-Octane	0.15
1-Octene	ND
n-Pentane	1.28
1-Pentene	0.38
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	4.81
n-Propylbenzene	ND
Propylene	0.63
Propyne	ND
Styrene	0.18
Toluene	1.77
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.23
2,3,4-Trimethylpentane	0.26
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.74
o-Xylene	0.34
SNMOC (Sum of Knowns)	32.80
Sum of Unknowns	48.80
TNMOC	81.70

Sample Date/Time: 11/18/2005 12:06

Sample Type: Field Sample

ID: 5112218-01

Units	ppbC
Acetylene	1.97
Benzene	1.14
1,3-Butadiene	ND
n-Butane	4.44
cis-2-Butene	0.10
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.12
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.12
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	0.17
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.37
2-Ethyl-1-butene	ND
Ethylbenzene	0.42
Ethylene	2.72
m-Ethyltoluene	0.23
o-Ethyltoluene	0.13
p-Ethyltoluene	0.11
n-Heptane	0.30
1-Heptene	0.29
n-Hexane	0.64
1-Hexene	0.29
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.80
Isobutene/1-Butene	0.55
Isopentane	5.23
Isoprene	0.22
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.12
Methylcyclohexane	0.18
Methylcyclopentane	0.35
2-Methylheptane	ND

Sample Date/Time: 11/18/2005 12:06

Sample Type: Field Sample

ID: 5112218-01

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.24
3-Methylhexane	0.25
2-Methylpentane	0.72
3-Methylpentane	0.50
n-Nonane	0.17
1-Nonene	ND
n-Octane	0.19
1-Octene	ND
n-Pentane	4.69
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.14
a-Pinene	0.63
b-Pinene	ND
Propane	5.75
n-Propylbenzene	ND
Propylene	0.83
Propyne	ND
Styrene	0.22
Toluene	2.34
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.39
2,3,4-Trimethylpentane	0.15
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.09
o-Xylene	0.44
SNMOC (Sum of Knowns)	47.40
Sum of Unknowns	26.00
TNMOC	73.40

Sample Date/Time: 11/19/2005 12:00

Sample Type: Field Sample

ID: 5112218-02

Units ppbC

Acetylene	2.17
Benzene	1.39
1,3-Butadiene	0.13
n-Butane	4.93
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.20
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	0.21
1-Decene	ND
m-Diethylbenzene	0.16
p-Diethylbenzene	0.74
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.31
2,3-Dimethylpentane	0.14
2,4-Dimethylpentane	0.14
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.21
2-Ethyl-1-butene	ND
Ethylbenzene	0.52
Ethylene	2.69
m-Ethyltoluene	0.37
o-Ethyltoluene	0.14
p-Ethyltoluene	0.20
n-Heptane	0.39
1-Heptene	0.14
n-Hexane	0.86
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.29
Isobutene/1-Butene	0.50
Isopentane	4.06
Isoprene	0.20
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.19
Methylcyclohexane	0.24
Methylcyclopentane	0.42
2-Methylheptane	0.13

Sample Date/Time: 11/19/2005 12:00

Sample Type: Field Sample

ID: 5112218-02

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	0.22
3-Methylhexane	0.44
2-Methylpentane	0.93
3-Methylpentane	0.53
n-Nonane	0.24
1-Nonene	0.13
n-Octane	0.23
1-Octene	ND
n-Pentane	2.72
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.11
a-Pinene	0.68
b-Pinene	ND
Propane	8.10
n-Propylbenzene	0.10
Propylene	1.00
Propyne	ND
Styrene	0.28
Toluene	3.07
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.41
1,3,5-Trimethylbenzene	0.23
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.51
2,3,4-Trimethylpentane	0.26
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.30
o-Xylene	0.72
SNMOC (Sum of Knowns)	53.90
Sum of Unknowns	44.80
TNMOC	98.70

Sample Date/Time: 11/20/2005 12:00

Sample Type: Field Sample

ID: 5112218-03

Units	ppbC
Acetylene	2.13
Benzene	1.45
1,3-Butadiene	ND
n-Butane	5.26
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.61
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.25
2,3-Dimethylpentane	0.15
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.82
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	1.93
m-Ethyltoluene	0.29
o-Ethyltoluene	0.24
p-Ethyltoluene	0.13
n-Heptane	0.36
1-Heptene	0.12
n-Hexane	0.69
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.32
Isobutene/1-Butene	0.47
Isopentane	3.69
Isoprene	0.22
Isopropylbenzene	ND
2-Methyl-1-butene	0.14
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.15
Methylcyclohexane	0.19
Methylcyclopentane	0.35
2-Methylheptane	0.11

Sample Date/Time: 11/20/2005 12:00

Sample Type: Field Sample

ID: 5112218-03

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.25
3-Methylhexane	0.33
2-Methylpentane	1.08
3-Methylpentane	0.68
n-Nonane	0.19
1-Nonene	0.14
n-Octane	0.23
1-Octene	ND
n-Pentane	2.00
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.14
a-Pinene	0.63
b-Pinene	ND
Propane	8.46
n-Propylbenzene	ND
Propylene	0.67
Propyne	ND
Styrene	0.29
Toluene	2.25
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.41
2,3,4-Trimethylpentane	0.20
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.98
o-Xylene	0.40
SNMOC (Sum of Knowns)	49.60
Sum of Unknowns	37.50
TNMOC	87.10

Sample Date/Time: 11/21/2005 11:18

Sample Type: Field Sample

ID: 5112315-01

Units	ppbC
Acetylene	3.70
Benzene	2.19
1,3-Butadiene	0.31
n-Butane	7.09
cis-2-Butene	0.15
trans-2-Butene	ND
Cyclohexane	0.20
Cyclopentane	0.21
Cyclopentene	ND
n-Decane	0.18
1-Decene	ND
m-Diethylbenzene	0.22
p-Diethylbenzene	1.11
2,2-Dimethylbutane	0.24
2,3-Dimethylbutane	0.36
2,3-Dimethylpentane	0.24
2,4-Dimethylpentane	0.16
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.88
2-Ethyl-1-butene	ND
Ethylbenzene	0.69
Ethylene	ND
m-Ethyltoluene	0.54
o-Ethyltoluene	0.22
p-Ethyltoluene	0.22
n-Heptane	0.53
1-Heptene	0.16
n-Hexane	0.95
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.25
Isobutene/1-Butene	0.96
Isopentane	5.09
Isoprene	0.22
Isopropylbenzene	ND
2-Methyl-1-butene	0.17
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.32
Methylcyclohexane	0.32
Methylcyclopentane	0.63
2-Methylheptane	0.17

Sample Date/Time: 11/21/2005 11:18

Sample Type: Field Sample

ID: 5112315-01

Units	ppbC
3-Methylheptane	0.15
2-Methylhexane	0.36
3-Methylhexane	0.58
2-Methylpentane	1.34
3-Methylpentane	0.91
n-Nonane	0.16
1-Nonene	0.11
n-Octane	0.34
1-Octene	ND
n-Pentane	2.65
1-Pentene	0.68
cis-2-Pentene	0.16
trans-2-Pentene	0.21
a-Pinene	0.70
b-Pinene	ND
Propane	11.70
n-Propylbenzene	0.16
Propylene	2.32
Propyne	ND
Styrene	0.60
Toluene	4.14
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.73
1,3,5-Trimethylbenzene	0.26
2,2,3-Trimethylpentane	0.13
2,2,4-Trimethylpentane	0.62
2,3,4-Trimethylpentane	0.38
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.73
o-Xylene	0.73
SNMOC (Sum of Knowns)	66.50
Sum of Unknowns	44.20
TNMOC	111.00

Sample Date/Time: 11/22/2005 11:49

Sample Type: Field Sample

ID: 5112910-22

Units ppbC

Acetylene	2.77
Benzene	1.16
1,3-Butadiene	0.25
n-Butane	6.43
cis-2-Butene	0.34
trans-2-Butene	0.28
Cyclohexane	0.30
Cyclopentane	0.26
Cyclopentene	ND
n-Decane	0.38
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	0.65
2,2-Dimethylbutane	0.43
2,3-Dimethylbutane	0.60
2,3-Dimethylpentane	0.29
2,4-Dimethylpentane	0.26
n-Dodecane	0.14
1-Dodecene	ND
Ethane	8.67
2-Ethyl-1-butene	ND
Ethylbenzene	0.53
Ethylene	3.38
m-Ethyltoluene	0.66
o-Ethyltoluene	0.30
p-Ethyltoluene	0.42
n-Heptane	0.43
1-Heptene	ND
n-Hexane	0.99
1-Hexene	0.21
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.18
Isobutene/1-Butene	0.88
Isopentane	5.78
Isoprene	0.22
Isopropylbenzene	0.10
2-Methyl-1-butene	0.18
3-Methyl-1-butene	0.09
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.23
Methylcyclohexane	0.35
Methylcyclopentane	0.61
2-Methylheptane	0.22

Sample Date/Time: 11/22/2005 11:49

Sample Type: Field Sample

ID: 5112910-22

Units ppbC

3-Methylheptane	0.24
2-Methylhexane	0.31
3-Methylhexane	0.80
2-Methylpentane	1.27
3-Methylpentane	0.88
n-Nonane	0.26
1-Nonene	0.07
n-Octane	0.31
1-Octene	ND
n-Pentane	2.88
1-Pentene	0.26
cis-2-Pentene	0.20
trans-2-Pentene	0.24
a-Pinene	0.56
b-Pinene	ND
Propane	9.36
n-Propylbenzene	0.25
Propylene	1.45
Propyne	ND
Styrene	0.29
Toluene	3.13
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.41
1,2,4-Trimethylbenzene	1.03
1,3,5-Trimethylbenzene	0.47
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.62
2,3,4-Trimethylpentane	0.32
n-Undecane	0.33
1-Undecene	ND
m-Xylene/p-Xylene	1.38
o-Xylene	0.59
SNMOC (Sum of Knowns)	70.10
Sum of Unknowns	30.80
TNMOC	101.00

Sample Date/Time: 11/23/2005 12:24

Sample Type: Field Sample

ID: 5112910-23

Units ppbC

Acetylene	3.06
Benzene	1.98
1,3-Butadiene	ND
n-Butane	10.10
cis-2-Butene	0.16
trans-2-Butene	ND
Cyclohexane	0.38
Cyclopentane	0.26
Cyclopentene	ND
n-Decane	0.35
1-Decene	ND
m-Diethylbenzene	0.23
p-Diethylbenzene	1.33
2,2-Dimethylbutane	0.26
2,3-Dimethylbutane	0.34
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.16
n-Dodecane	ND
1-Dodecene	ND
Ethane	2.60
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	ND
m-Ethyltoluene	0.20
o-Ethyltoluene	0.13
p-Ethyltoluene	0.14
n-Heptane	0.51
1-Heptene	0.23
n-Hexane	1.90
1-Hexene	0.20
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.33
Isobutene/1-Butene	0.72
Isopentane	6.14
Isoprene	0.14
Isopropylbenzene	ND
2-Methyl-1-butene	0.15
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.16
Methylcyclohexane	0.48
Methylcyclopentane	0.67
2-Methylheptane	0.17

Sample Date/Time: 11/23/2005 12:24

Sample Type: Field Sample

ID: 5112910-23

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	0.30
3-Methylhexane	0.46
2-Methylpentane	1.34
3-Methylpentane	1.03
n-Nonane	0.20
1-Nonene	0.28
n-Octane	0.33
1-Octene	ND
n-Pentane	3.71
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.16
a-Pinene	0.38
b-Pinene	ND
Propane	16.30
n-Propylbenzene	ND
Propylene	1.19
Propyne	ND
Styrene	0.20
Toluene	2.34
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.51
1,3,5-Trimethylbenzene	0.17
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.44
2,3,4-Trimethylpentane	0.20
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.94
o-Xylene	0.43
SNMOC (Sum of Knowns)	71.00
Sum of Unknowns	64.20
TNMOC	135.00

Sample Date/Time: 11/24/2005 12:20

Sample Type: Field Sample

ID: 5112910-24

Units	ppbC
Acetylene	4.62
Benzene	3.27
1,3-Butadiene	0.27
n-Butane	14.40
cis-2-Butene	0.31
trans-2-Butene	0.26
Cyclohexane	0.49
Cyclopentane	0.56
Cyclopentene	ND
n-Decane	0.44
1-Decene	ND
m-Diethylbenzene	0.48
p-Diethylbenzene	1.88
2,2-Dimethylbutane	0.45
2,3-Dimethylbutane	0.90
2,3-Dimethylpentane	0.48
2,4-Dimethylpentane	0.39
n-Dodecane	1.68
1-Dodecene	ND
Ethane	2.68
2-Ethyl-1-butene	ND
Ethylbenzene	1.20
Ethylene	ND
m-Ethyltoluene	1.13
o-Ethyltoluene	0.55
p-Ethyltoluene	1.10
n-Heptane	1.09
1-Heptene	0.38
n-Hexane	2.09
1-Hexene	0.25
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.16
Isobutene/1-Butene	1.54
Isopentane	12.10
Isoprene	0.54
Isopropylbenzene	0.13
2-Methyl-1-butene	0.51
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.60
Methylcyclohexane	0.65
Methylcyclopentane	1.30
2-Methylheptane	0.41

Sample Date/Time: 11/24/2005 12:20

Sample Type: Field Sample

ID: 5112910-24

Units	ppbC
3-Methylheptane	0.42
2-Methylhexane	0.96
3-Methylhexane	1.29
2-Methylpentane	3.04
3-Methylpentane	1.96
n-Nonane	0.46
1-Nonene	0.51
n-Octane	0.62
1-Octene	ND
n-Pentane	6.08
1-Pentene	0.58
cis-2-Pentene	0.34
trans-2-Pentene	0.54
a-Pinene	1.85
b-Pinene	ND
Propane	21.00
n-Propylbenzene	0.36
Propylene	2.06
Propyne	ND
Styrene	0.44
Toluene	8.92
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.31
1,2,4-Trimethylbenzene	2.25
1,3,5-Trimethylbenzene	0.62
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.40
2,3,4-Trimethylpentane	0.61
n-Undecane	0.86
1-Undecene	0.13
m-Xylene/p-Xylene	3.67
o-Xylene	1.42
SNMOC (Sum of Knowns)	130.00
Sum of Unknowns	78.70
TNMOC	209.00

Sample Date/Time: 11/25/2005 11:54

Sample Type: Field Sample

ID: 5112910-25

Units ppbC

Acetylene	2.67
Benzene	2.11
1,3-Butadiene	0.16
n-Butane	9.75
cis-2-Butene	0.31
trans-2-Butene	0.18
Cyclohexane	0.48
Cyclopentane	0.30
Cyclopentene	ND
n-Decane	0.39
1-Decene	ND
m-Diethylbenzene	0.24
p-Diethylbenzene	1.24
2,2-Dimethylbutane	0.27
2,3-Dimethylbutane	0.55
2,3-Dimethylpentane	0.32
2,4-Dimethylpentane	0.25
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.81
Ethylene	3.17
m-Ethyltoluene	0.62
o-Ethyltoluene	0.17
p-Ethyltoluene	0.38
n-Heptane	0.70
1-Heptene	0.23
n-Hexane	1.35
1-Hexene	0.20
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.50
Isobutene/1-Butene	1.44
Isopentane	11.00
Isoprene	0.34
Isopropylbenzene	0.14
2-Methyl-1-butene	0.40
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.45
Methylcyclohexane	0.39
Methylcyclopentane	0.71
2-Methylheptane	0.21

Sample Date/Time: 11/25/2005 11:54

Sample Type: Field Sample

ID: 5112910-25

Units ppbC

3-Methylheptane	0.21
2-Methylhexane	0.48
3-Methylhexane	0.67
2-Methylpentane	1.86
3-Methylpentane	1.39
n-Nonane	0.26
1-Nonene	0.30
n-Octane	0.35
1-Octene	0.13
n-Pentane	3.99
1-Pentene	0.32
cis-2-Pentene	0.17
trans-2-Pentene	0.36
a-Pinene	1.46
b-Pinene	0.37
Propane	8.85
n-Propylbenzene	0.27
Propylene	1.53
Propyne	ND
Styrene	0.34
Toluene	5.43
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.14
1,2,4-Trimethylbenzene	1.08
1,3,5-Trimethylbenzene	0.39
2,2,3-Trimethylpentane	0.19
2,2,4-Trimethylpentane	0.88
2,3,4-Trimethylpentane	0.34
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.27
o-Xylene	0.88
SNMOC (Sum of Knowns)	89.10
Sum of Unknowns	47.70
TNMOC	137.00

Sample Date/Time: 11/26/2005 11:53

Sample Type: Field Sample

ID: 5112910-26

Units ppbC

Acetylene	1.28
Benzene	0.56
1,3-Butadiene	ND
n-Butane	2.01
cis-2-Butene	0.27
trans-2-Butene	0.10
Cyclohexane	0.15
Cyclopentane	0.12
Cyclopentene	ND
n-Decane	0.18
1-Decene	ND
m-Diethylbenzene	0.09
p-Diethylbenzene	0.35
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.14
n-Dodecane	0.32
1-Dodecene	0.82
Ethane	5.00
2-Ethyl-1-butene	ND
Ethylbenzene	0.31
Ethylene	1.19
m-Ethyltoluene	0.17
o-Ethyltoluene	0.15
p-Ethyltoluene	0.16
n-Heptane	0.17
1-Heptene	ND
n-Hexane	0.25
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.12
Isobutene/1-Butene	0.99
Isopentane	1.49
Isoprene	1.45
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.13
Methylcyclopentane	0.21
2-Methylheptane	0.09

Sample Date/Time: 11/26/2005 11:53

Sample Type: Field Sample

ID: 5112910-26

Units ppbC

3-Methylheptane	0.27
2-Methylhexane	0.09
3-Methylhexane	0.20
2-Methylpentane	0.38
3-Methylpentane	0.22
n-Nonane	0.10
1-Nonene	0.14
n-Octane	0.23
1-Octene	ND
n-Pentane	0.88
1-Pentene	ND
cis-2-Pentene	0.11
trans-2-Pentene	0.12
a-Pinene	1.78
b-Pinene	ND
Propane	3.67
n-Propylbenzene	0.17
Propylene	0.65
Propyne	ND
Styrene	2.81
Toluene	1.14
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.38
1,2,4-Trimethylbenzene	2.65
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.22
2,3,4-Trimethylpentane	0.19
n-Undecane	0.19
1-Undecene	ND
m-Xylene/p-Xylene	0.75
o-Xylene	0.32
SNMOC (Sum of Knowns)	37.80
Sum of Unknowns	169.00
TNMOC	207.00

Sample Date/Time: 11/27/2005 12:33

Sample Type: Field Sample

ID: 5112910-27

Units ppbC

Acetylene	0.40
Benzene	0.45
1,3-Butadiene	ND
n-Butane	2.14
cis-2-Butene	0.15
trans-2-Butene	0.12
Cyclohexane	0.25
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	0.27
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	0.45
2,2-Dimethylbutane	0.21
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	0.19
2,4-Dimethylpentane	0.21
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.03
2-Ethyl-1-butene	ND
Ethylbenzene	0.20
Ethylene	0.58
m-Ethyltoluene	0.16
o-Ethyltoluene	0.11
p-Ethyltoluene	0.16
n-Heptane	0.22
1-Heptene	ND
n-Hexane	0.51
1-Hexene	0.18
cis-2-Hexene	ND
trans-2-Hexene	0.05
Isobutane	1.11
Isobutene/1-Butene	0.31
Isopentane	1.49
Isoprene	0.23
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.26
Methylcyclopentane	0.30
2-Methylheptane	0.13

Sample Date/Time: 11/27/2005 12:33

Sample Type: Field Sample

ID: 5112910-27

Units ppbC

3-Methylheptane	0.16
2-Methylhexane	0.09
3-Methylhexane	0.17
2-Methylpentane	0.48
3-Methylpentane	0.44
n-Nonane	0.22
1-Nonene	0.09
n-Octane	0.20
1-Octene	ND
n-Pentane	0.91
1-Pentene	0.16
cis-2-Pentene	0.14
trans-2-Pentene	0.15
a-Pinene	0.40
b-Pinene	ND
Propane	3.22
n-Propylbenzene	ND
Propylene	0.35
Propyne	ND
Styrene	0.13
Toluene	0.81
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.40
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.26
2,3,4-Trimethylpentane	0.14
n-Undecane	0.13
1-Undecene	ND
m-Xylene/p-Xylene	0.39
o-Xylene	0.20
SNMOC (Sum of Knowns)	25.10
Sum of Unknowns	30.80
TNMOC	55.80

Sample Date/Time: 11/28/2005 12:00

Sample Type: Field Sample

ID: 5113001-02

Units	ppbC
Acetylene	1.22
Benzene	0.93
1,3-Butadiene	0.16
n-Butane	3.72
cis-2-Butene	0.23
trans-2-Butene	0.16
Cyclohexane	0.31
Cyclopentane	0.20
Cyclopentene	ND
n-Decane	0.25
1-Decene	ND
m-Diethylbenzene	0.22
p-Diethylbenzene	0.50
2,2-Dimethylbutane	0.36
2,3-Dimethylbutane	0.45
2,3-Dimethylpentane	0.31
2,4-Dimethylpentane	0.22
n-Dodecane	0.32
1-Dodecene	ND
Ethane	6.38
2-Ethyl-1-butene	ND
Ethylbenzene	0.35
Ethylene	1.93
m-Ethyltoluene	0.29
o-Ethyltoluene	0.21
p-Ethyltoluene	0.26
n-Heptane	0.34
1-Heptene	ND
n-Hexane	0.57
1-Hexene	0.18
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.84
Isobutene/1-Butene	0.68
Isopentane	2.83
Isoprene	0.33
Isopropylbenzene	0.09
2-Methyl-1-butene	0.16
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.12
Methylcyclohexane	0.29
Methylcyclopentane	0.43
2-Methylheptane	0.15

Sample Date/Time: 11/28/2005 12:00

Sample Type: Field Sample

ID: 5113001-02

Units	ppbC
3-Methylheptane	0.18
2-Methylhexane	0.22
3-Methylhexane	0.39
2-Methylpentane	0.80
3-Methylpentane	0.53
n-Nonane	0.20
1-Nonene	0.12
n-Octane	0.24
1-Octene	ND
n-Pentane	1.70
1-Pentene	0.18
cis-2-Pentene	0.16
trans-2-Pentene	0.20
a-Pinene	1.15
b-Pinene	ND
Propane	5.21
n-Propylbenzene	0.18
Propylene	0.74
Propyne	ND
Styrene	0.40
Toluene	1.91
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.12
1,2,4-Trimethylbenzene	0.63
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.38
2,3,4-Trimethylpentane	0.22
n-Undecane	0.61
1-Undecene	ND
m-Xylene/p-Xylene	0.82
o-Xylene	0.42
SNMOC (Sum of Knowns)	44.90
Sum of Unknowns	46.40
TNMOC	91.40

Sample Date/Time: 11/29/2005 12:22

Sample Type: Field Sample

ID: 5120108-03

Units	ppbC
Acetylene	5.77
Benzene	2.87
1,3-Butadiene	0.28
n-Butane	13.30
cis-2-Butene	0.39
trans-2-Butene	0.39
Cyclohexane	0.37
Cyclopentane	0.46
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.13
p-Diethylbenzene	0.39
2,2-Dimethylbutane	0.44
2,3-Dimethylbutane	0.80
2,3-Dimethylpentane	0.42
2,4-Dimethylpentane	0.36
n-Dodecane	ND
1-Dodecene	ND
Ethane	17.90
2-Ethyl-1-butene	ND
Ethylbenzene	1.22
Ethylene	6.89
m-Ethyltoluene	1.21
o-Ethyltoluene	0.47
p-Ethyltoluene	0.46
n-Heptane	1.02
1-Heptene	0.19
n-Hexane	1.61
1-Hexene	0.13
cis-2-Hexene	ND
trans-2-Hexene	0.12
Isobutane	6.28
Isobutene/1-Butene	1.54
Isopentane	11.30
Isoprene	0.27
Isopropylbenzene	ND
2-Methyl-1-butene	0.41
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.67
Methylcyclohexane	0.67
Methylcyclopentane	1.15
2-Methylheptane	0.40

Sample Date/Time: 11/29/2005 12:22

Sample Type: Field Sample

ID: 5120108-03

Units	ppbC
3-Methylheptane	0.37
2-Methylhexane	0.82
3-Methylhexane	1.15
2-Methylpentane	2.64
3-Methylpentane	1.66
n-Nonane	0.35
1-Nonene	ND
n-Octane	0.58
1-Octene	0.22
n-Pentane	5.81
1-Pentene	0.20
cis-2-Pentene	0.26
trans-2-Pentene	0.59
a-Pinene	1.13
b-Pinene	ND
Propane	16.40
n-Propylbenzene	0.33
Propylene	2.73
Propyne	ND
Styrene	0.72
Toluene	8.11
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.20
1,3,5-Trimethylbenzene	0.57
2,2,3-Trimethylpentane	0.24
2,2,4-Trimethylpentane	1.20
2,3,4-Trimethylpentane	0.47
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	3.73
o-Xylene	1.34
SNMOC (Sum of Knowns)	133.00
Sum of Unknowns	30.20
TNMOC	163.00

Sample Date/Time: 11/30/2005 11:44

Sample Type: Duplicate (D2)

ID: 5120226-02

Units	ppbC
Acetylene	6.79
Benzene	3.48
1,3-Butadiene	0.80
n-Butane	21.50
cis-2-Butene	1.11
trans-2-Butene	1.31
Cyclohexane	0.60
Cyclopentane	0.89
Cyclopentene	0.21
n-Decane	0.64
1-Decene	ND
m-Diethylbenzene	0.15
p-Diethylbenzene	0.47
2,2-Dimethylbutane	0.95
2,3-Dimethylbutane	1.43
2,3-Dimethylpentane	0.70
2,4-Dimethylpentane	0.62
n-Dodecane	0.33
1-Dodecene	ND
Ethane	19.80
2-Ethyl-1-butene	ND
Ethylbenzene	1.49
Ethylene	9.11
m-Ethyltoluene	1.28
o-Ethyltoluene	0.58
p-Ethyltoluene	0.69
n-Heptane	1.15
1-Heptene	ND
n-Hexane	2.47
1-Hexene	0.32
cis-2-Hexene	ND
trans-2-Hexene	0.15
Isobutane	10.30
Isobutene/1-Butene	3.09
Isopentane	19.70
Isoprene	0.43
Isopropylbenzene	0.13
2-Methyl-1-butene	0.96
3-Methyl-1-butene	0.26
2-Methyl-1-pentene	0.13
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.92
Methylcyclohexane	0.88
Methylcyclopentane	1.73
2-Methylheptane	0.45

Sample Date/Time: 11/30/2005 11:44

Sample Type: Duplicate (D2)

ID: 5120226-02

Units	ppbC
3-Methylheptane	0.53
2-Methylhexane	1.07
3-Methylhexane	1.47
2-Methylpentane	4.05
3-Methylpentane	2.57
n-Nonane	0.55
1-Nonene	0.19
n-Octane	0.63
1-Octene	ND
n-Pentane	11.00
1-Pentene	0.51
cis-2-Pentene	0.46
trans-2-Pentene	0.78
a-Pinene	2.59
b-Pinene	ND
Propane	25.90
n-Propylbenzene	0.41
Propylene	3.78
Propyne	ND
Styrene	0.74
Toluene	10.00
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.33
1,2,4-Trimethylbenzene	2.00
1,3,5-Trimethylbenzene	0.76
2,2,3-Trimethylpentane	0.14
2,2,4-Trimethylpentane	1.76
2,3,4-Trimethylpentane	0.72
n-Undecane	0.61
1-Undecene	ND
m-Xylene/p-Xylene	4.40
o-Xylene	1.74
SNMOC (Sum of Knowns)	197.00
Sum of Unknowns	59.10
TNMOC	257.00

Sample Date/Time: 11/30/2005 11:44

Sample Type: Primary (D1)

ID: 5120226-01

Units	ppbC
Acetylene	6.92
Benzene	3.46
1,3-Butadiene	0.80
n-Butane	21.60
cis-2-Butene	0.95
trans-2-Butene	1.08
Cyclohexane	0.52
Cyclopentane	0.66
Cyclopentene	0.17
n-Decane	0.61
1-Decene	ND
m-Diethylbenzene	0.15
p-Diethylbenzene	0.48
2,2-Dimethylbutane	0.89
2,3-Dimethylbutane	1.41
2,3-Dimethylpentane	0.70
2,4-Dimethylpentane	0.58
n-Dodecane	0.11
1-Dodecene	ND
Ethane	20.20
2-Ethyl-1-butene	ND
Ethylbenzene	1.52
Ethylene	9.39
m-Ethyltoluene	1.36
o-Ethyltoluene	0.55
p-Ethyltoluene	0.69
n-Heptane	1.24
1-Heptene	ND
n-Hexane	2.45
1-Hexene	0.30
cis-2-Hexene	ND
trans-2-Hexene	0.16
Isobutane	10.50
Isobutene/1-Butene	3.27
Isopentane	19.40
Isoprene	0.47
Isopropylbenzene	0.14
2-Methyl-1-butene	1.27
3-Methyl-1-butene	0.25
2-Methyl-1-pentene	0.16
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.99
Methylcyclohexane	0.95
Methylcyclopentane	1.72
2-Methylheptane	0.52

Sample Date/Time: 11/30/2005 11:44

Sample Type: Primary (D1)

ID: 5120226-01

Units	ppbC
3-Methylheptane	0.58
2-Methylhexane	1.12
3-Methylhexane	1.55
2-Methylpentane	4.20
3-Methylpentane	2.66
n-Nonane	0.53
1-Nonene	0.15
n-Octane	0.69
1-Octene	ND
n-Pentane	10.30
1-Pentene	0.59
cis-2-Pentene	0.50
trans-2-Pentene	0.88
a-Pinene	2.41
b-Pinene	ND
Propane	26.30
n-Propylbenzene	0.40
Propylene	3.85
Propyne	ND
Styrene	0.75
Toluene	10.50
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.37
1,2,4-Trimethylbenzene	2.07
1,3,5-Trimethylbenzene	0.76
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.82
2,3,4-Trimethylpentane	0.72
n-Undecane	0.55
1-Undecene	ND
m-Xylene/p-Xylene	4.68
o-Xylene	1.69
SNMOC (Sum of Knowns)	199.00
Sum of Unknowns	17.50
TNMOC	217.00

Sample Date/Time: 11/30/2005 11:44

Sample Type: Replicate (R1)

ID: 5120226-01

Units	ppbC
Acetylene	6.95
Benzene	3.80
1,3-Butadiene	0.75
n-Butane	21.70
cis-2-Butene	1.08
trans-2-Butene	1.26
Cyclohexane	0.71
Cyclopentane	0.89
Cyclopentene	0.28
n-Decane	0.70
1-Decene	ND
m-Diethylbenzene	0.17
p-Diethylbenzene	0.50
2,2-Dimethylbutane	0.97
2,3-Dimethylbutane	1.54
2,3-Dimethylpentane	0.70
2,4-Dimethylpentane	0.69
n-Dodecane	0.12
1-Dodecene	ND
Ethane	20.20
2-Ethyl-1-butene	ND
Ethylbenzene	1.62
Ethylene	9.50
m-Ethyltoluene	1.46
o-Ethyltoluene	0.58
p-Ethyltoluene	0.72
n-Heptane	1.30
1-Heptene	ND
n-Hexane	2.56
1-Hexene	0.34
cis-2-Hexene	ND
trans-2-Hexene	0.19
Isobutane	10.40
Isobutene/1-Butene	3.25
Isopentane	19.30
Isoprene	0.50
Isopropylbenzene	0.28
2-Methyl-1-butene	1.44
3-Methyl-1-butene	0.28
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.13
Methylcyclohexane	0.95
Methylcyclopentane	1.79
2-Methylheptane	0.54

Sample Date/Time: 11/30/2005 11:44

Sample Type: Replicate (R1)

ID: 5120226-01

Units	ppbC
3-Methylheptane	0.57
2-Methylhexane	1.14
3-Methylhexane	1.59
2-Methylpentane	4.16
3-Methylpentane	2.88
n-Nonane	0.55
1-Nonene	0.19
n-Octane	0.70
1-Octene	ND
n-Pentane	10.10
1-Pentene	0.68
cis-2-Pentene	0.55
trans-2-Pentene	0.94
a-Pinene	2.59
b-Pinene	ND
Propane	26.20
n-Propylbenzene	0.47
Propylene	4.14
Propyne	ND
Styrene	0.88
Toluene	10.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.34
1,2,4-Trimethylbenzene	2.24
1,3,5-Trimethylbenzene	0.82
2,2,3-Trimethylpentane	0.20
2,2,4-Trimethylpentane	1.85
2,3,4-Trimethylpentane	0.76
n-Undecane	0.55
1-Undecene	ND
m-Xylene/p-Xylene	4.90
o-Xylene	1.82
SNMOC (Sum of Knowns)	204.00
Sum of Unknowns	39.70
TNMOC	244.00

Sample Date/Time: 11/30/2005 11:44

Sample Type: Replicate (R2)

ID: 5120226-02

Units	ppbC
Acetylene	6.08
Benzene	3.53
1,3-Butadiene	0.74
n-Butane	20.90
cis-2-Butene	1.09
trans-2-Butene	1.17
Cyclohexane	1.11
Cyclopentane	0.93
Cyclopentene	0.21
n-Decane	0.70
1-Decene	ND
m-Diethylbenzene	0.25
p-Diethylbenzene	0.46
2,2-Dimethylbutane	1.17
2,3-Dimethylbutane	1.65
2,3-Dimethylpentane	0.75
2,4-Dimethylpentane	0.58
n-Dodecane	0.38
1-Dodecene	ND
Ethane	19.90
2-Ethyl-1-butene	ND
Ethylbenzene	1.54
Ethylene	9.00
m-Ethyltoluene	1.36
o-Ethyltoluene	0.64
p-Ethyltoluene	0.72
n-Heptane	1.20
1-Heptene	ND
n-Hexane	2.64
1-Hexene	0.35
cis-2-Hexene	ND
trans-2-Hexene	0.18
Isobutane	10.20
Isobutene/1-Butene	3.11
Isopentane	19.40
Isoprene	0.43
Isopropylbenzene	0.16
2-Methyl-1-butene	1.23
3-Methyl-1-butene	0.30
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.95
Methylcyclohexane	0.81
Methylcyclopentane	1.73
2-Methylheptane	0.47

Sample Date/Time: 11/30/2005 11:44

Sample Type: Replicate (R2)

ID: 5120226-02

Units	ppbC
3-Methylheptane	0.55
2-Methylhexane	1.09
3-Methylhexane	1.62
2-Methylpentane	4.86
3-Methylpentane	3.00
n-Nonane	0.54
1-Nonene	0.20
n-Octane	0.71
1-Octene	ND
n-Pentane	10.90
1-Pentene	0.59
cis-2-Pentene	0.50
trans-2-Pentene	0.82
a-Pinene	2.69
b-Pinene	ND
Propane	26.80
n-Propylbenzene	0.44
Propylene	3.59
Propyne	ND
Styrene	0.85
Toluene	10.30
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.36
1,2,4-Trimethylbenzene	2.16
1,3,5-Trimethylbenzene	0.87
2,2,3-Trimethylpentane	0.15
2,2,4-Trimethylpentane	1.86
2,3,4-Trimethylpentane	0.77
n-Undecane	0.70
1-Undecene	ND
m-Xylene/p-Xylene	4.48
o-Xylene	1.78
SNMOC (Sum of Knowns)	201.00
Sum of Unknowns	66.90
TNMOC	268.00

Sample Date/Time: 12/1/2005 11:04

Sample Type: Field Sample

ID: 5120602-09

Units ppbC

Acetylene	ND
Benzene	1.11
1,3-Butadiene	0.11
n-Butane	9.77
cis-2-Butene	0.30
trans-2-Butene	0.26
Cyclohexane	0.25
Cyclopentane	0.23
Cyclopentene	ND
n-Decane	0.18
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.46
2,2-Dimethylbutane	0.41
2,3-Dimethylbutane	0.40
2,3-Dimethylpentane	0.15
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	2.00
2-Ethyl-1-butene	ND
Ethylbenzene	0.33
Ethylene	ND
m-Ethyltoluene	0.28
o-Ethyltoluene	0.11
p-Ethyltoluene	0.14
n-Heptane	0.55
1-Heptene	ND
n-Hexane	1.02
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.39
Isobutene/1-Butene	0.98
Isopentane	6.70
Isoprene	0.42
Isopropylbenzene	ND
2-Methyl-1-butene	0.38
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.23
Methylcyclohexane	0.28
Methylcyclopentane	0.57
2-Methylheptane	0.14

Sample Date/Time: 12/1/2005 11:04

Sample Type: Field Sample

ID: 5120602-09

Units ppbC

3-Methylheptane	0.12
2-Methylhexane	0.28
3-Methylhexane	0.39
2-Methylpentane	1.36
3-Methylpentane	0.87
n-Nonane	0.27
1-Nonene	ND
n-Octane	0.30
1-Octene	ND
n-Pentane	3.84
1-Pentene	0.19
cis-2-Pentene	ND
trans-2-Pentene	0.16
a-Pinene	0.31
b-Pinene	ND
Propane	12.80
n-Propylbenzene	ND
Propylene	0.96
Propyne	ND
Styrene	0.22
Toluene	2.06
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.32
1,3,5-Trimethylbenzene	0.18
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.27
2,3,4-Trimethylpentane	0.14
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.96
o-Xylene	0.47
SNMOC (Sum of Knowns)	58.70
Sum of Unknowns	37.60
TNMOC	96.30

Sample Date/Time: 12/2/2005 11:52

Sample Type: Field Sample

ID: 5120602-10

Units	ppbC
Acetylene	1.59
Benzene	0.91
1,3-Butadiene	ND
n-Butane	3.89
cis-2-Butene	0.11
trans-2-Butene	ND
Cyclohexane	1.59
Cyclopentane	0.27
Cyclopentene	ND
n-Decane	0.40
1-Decene	ND
m-Diethylbenzene	0.26
p-Diethylbenzene	0.61
2,2-Dimethylbutane	0.81
2,3-Dimethylbutane	0.76
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	0.10
n-Dodecane	0.14
1-Dodecene	ND
Ethane	7.40
2-Ethyl-1-butene	ND
Ethylbenzene	0.31
Ethylene	1.65
m-Ethyltoluene	0.30
o-Ethyltoluene	0.14
p-Ethyltoluene	0.20
n-Heptane	0.48
1-Heptene	0.10
n-Hexane	0.67
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.04
Isobutene/1-Butene	0.53
Isopentane	2.82
Isoprene	0.11
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.18
Methylcyclopentane	0.30
2-Methylheptane	ND

Sample Date/Time: 12/2/2005 11:52

Sample Type: Field Sample

ID: 5120602-10

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.20
3-Methylhexane	0.29
2-Methylpentane	2.84
3-Methylpentane	1.28
n-Nonane	0.14
1-Nonene	0.10
n-Octane	0.18
1-Octene	ND
n-Pentane	2.40
1-Pentene	0.30
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.42
b-Pinene	ND
Propane	10.40
n-Propylbenzene	0.14
Propylene	0.64
Propyne	ND
Styrene	0.21
Toluene	1.97
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.55
1,3,5-Trimethylbenzene	0.19
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.34
2,3,4-Trimethylpentane	0.30
n-Undecane	0.20
1-Undecene	ND
m-Xylene/p-Xylene	1.27
o-Xylene	0.38
SNMOC (Sum of Knowns)	53.70
Sum of Unknowns	45.10
TNMOC	98.80

Sample Date/Time: 12/3/2005 11:52

Sample Type: Field Sample

ID: 5120602-11

Units ppbC

Acetylene	0.88
Benzene	0.54
1,3-Butadiene	ND
n-Butane	3.18
cis-2-Butene	0.07
trans-2-Butene	ND
Cyclohexane	0.16
Cyclopentane	0.10
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.18
p-Diethylbenzene	0.60
2,2-Dimethylbutane	0.17
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.16
1-Dodecene	ND
Ethane	8.00
2-Ethyl-1-butene	ND
Ethylbenzene	0.16
Ethylene	0.72
m-Ethyltoluene	0.13
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.31
1-Heptene	ND
n-Hexane	0.43
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.90
Isobutene/1-Butene	0.31
Isopentane	1.99
Isoprene	0.24
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.18
Methylcyclopentane	0.22
2-Methylheptane	ND

Sample Date/Time: 12/3/2005 11:52

Sample Type: Field Sample

ID: 5120602-11

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.17
2-Methylpentane	0.53
3-Methylpentane	0.34
n-Nonane	0.10
1-Nonene	0.22
n-Octane	0.12
1-Octene	ND
n-Pentane	1.45
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.35
b-Pinene	ND
Propane	6.05
n-Propylbenzene	ND
Propylene	0.28
Propyne	ND
Styrene	0.22
Toluene	0.92
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.20
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.51
o-Xylene	0.32
SNMOC (Sum of Knowns)	32.70
Sum of Unknowns	37.30
TNMOC	70.00

Sample Date/Time: 12/4/2005 12:16

Sample Type: Field Sample

ID: 5120602-12

Units	ppbC
Acetylene	1.37
Benzene	1.04
1,3-Butadiene	0.10
n-Butane	10.30
cis-2-Butene	0.20
trans-2-Butene	0.21
Cyclohexane	1.77
Cyclopentane	0.69
Cyclopentene	ND
n-Decane	0.37
1-Decene	ND
m-Diethylbenzene	0.21
p-Diethylbenzene	0.64
2,2-Dimethylbutane	0.64
2,3-Dimethylbutane	0.88
2,3-Dimethylpentane	0.20
2,4-Dimethylpentane	0.14
n-Dodecane	0.12
1-Dodecene	ND
Ethane	14.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.37
Ethylene	1.50
m-Ethyltoluene	0.30
o-Ethyltoluene	0.14
p-Ethyltoluene	0.13
n-Heptane	0.69
1-Heptene	0.14
n-Hexane	1.86
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.58
Isobutene/1-Butene	0.82
Isopentane	7.19
Isoprene	0.20
Isopropylbenzene	ND
2-Methyl-1-butene	0.18
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.18
Methylcyclohexane	0.50
Methylcyclopentane	1.01
2-Methylheptane	0.13

Sample Date/Time: 12/4/2005 12:16

Sample Type: Field Sample

ID: 5120602-12

Units	ppbC
3-Methylheptane	0.14
2-Methylhexane	0.35
3-Methylhexane	0.55
2-Methylpentane	3.32
3-Methylpentane	1.70
n-Nonane	0.22
1-Nonene	ND
n-Octane	0.26
1-Octene	ND
n-Pentane	5.07
1-Pentene	ND
cis-2-Pentene	0.11
trans-2-Pentene	0.20
a-Pinene	1.17
b-Pinene	ND
Propane	16.80
n-Propylbenzene	0.10
Propylene	0.63
Propyne	ND
Styrene	0.42
Toluene	2.76
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.46
1,3,5-Trimethylbenzene	0.19
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.32
2,3,4-Trimethylpentane	0.14
n-Undecane	0.18
1-Undecene	ND
m-Xylene/p-Xylene	1.13
o-Xylene	0.53
SNMOC (Sum of Knowns)	90.60
Sum of Unknowns	43.10
TNMOC	134.00

Sample Date/Time: 12/5/2005 11:36

Sample Type: Field Sample

ID: 5120701-01

Units	ppbC
Acetylene	3.00
Benzene	0.94
1,3-Butadiene	ND
n-Butane	5.62
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.66
Cyclopentane	2.32
Cyclopentene	ND
n-Decane	0.11
1-Decene	ND
m-Diethylbenzene	0.16
p-Diethylbenzene	0.59
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.14
2,4-Dimethylpentane	0.10
n-Dodecane	0.13
1-Dodecene	ND
Ethane	7.33
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	ND
m-Ethyltoluene	0.20
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.36
1-Heptene	0.16
n-Hexane	5.07
1-Hexene	0.14
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.21
Isobutene/1-Butene	0.43
Isopentane	ND
Isoprene	1.05
Isopropylbenzene	0.12
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.25
Methylcyclopentane	0.52
2-Methylheptane	ND

Sample Date/Time: 12/5/2005 11:36

Sample Type: Field Sample

ID: 5120701-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.16
3-Methylhexane	0.22
2-Methylpentane	1.03
3-Methylpentane	0.69
n-Nonane	0.12
1-Nonene	0.18
n-Octane	0.19
1-Octene	ND
n-Pentane	3.01
1-Pentene	0.42
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	6.53
b-Pinene	ND
Propane	9.86
n-Propylbenzene	ND
Propylene	0.58
Propyne	ND
Styrene	0.36
Toluene	4.94
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.76
1,3,5-Trimethylbenzene	0.13
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.39
2,3,4-Trimethylpentane	0.13
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.60
o-Xylene	0.33
SNMOC (Sum of Knowns)	63.10
Sum of Unknowns	80.00
TNMOC	143.00

Sample Date/Time: 12/6/2005 12:08

Sample Type: Field Sample

ID: 5120821-01

Units	ppbC
Acetylene	0.96
Benzene	1.10
1,3-Butadiene	0.19
n-Butane	6.46
cis-2-Butene	0.28
trans-2-Butene	0.28
Cyclohexane	0.30
Cyclopentane	0.21
Cyclopentene	ND
n-Decane	0.36
1-Decene	ND
m-Diethylbenzene	0.15
p-Diethylbenzene	0.46
2,2-Dimethylbutane	0.75
2,3-Dimethylbutane	0.43
2,3-Dimethylpentane	0.33
2,4-Dimethylpentane	0.29
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.93
2-Ethyl-1-butene	ND
Ethylbenzene	0.36
Ethylene	2.16
m-Ethyltoluene	0.32
o-Ethyltoluene	0.24
p-Ethyltoluene	0.24
n-Heptane	0.49
1-Heptene	0.11
n-Hexane	0.68
1-Hexene	0.28
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.61
Isobutene/1-Butene	0.86
Isopentane	4.41
Isoprene	0.18
Isopropylbenzene	0.10
2-Methyl-1-butene	0.21
3-Methyl-1-butene	0.08
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.18
Methylcyclohexane	0.27
Methylcyclopentane	0.42
2-Methylheptane	0.18

Sample Date/Time: 12/6/2005 12:08

Sample Type: Field Sample

ID: 5120821-01

Units	ppbC
3-Methylheptane	0.16
2-Methylhexane	0.23
3-Methylhexane	0.42
2-Methylpentane	0.91
3-Methylpentane	0.72
n-Nonane	0.26
1-Nonene	0.12
n-Octane	0.26
1-Octene	ND
n-Pentane	2.29
1-Pentene	0.31
cis-2-Pentene	0.18
trans-2-Pentene	0.22
a-Pinene	0.29
b-Pinene	ND
Propane	4.63
n-Propylbenzene	0.17
Propylene	0.93
Propyne	ND
Styrene	0.34
Toluene	2.21
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.26
1,2,4-Trimethylbenzene	0.64
1,3,5-Trimethylbenzene	0.24
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.44
2,3,4-Trimethylpentane	0.26
n-Undecane	0.27
1-Undecene	ND
m-Xylene/p-Xylene	0.98
o-Xylene	0.46
SNMOC (Sum of Knowns)	50.10
Sum of Unknowns	36.60
TNMOC	86.60

Sample Date/Time: 12/7/2005 12:47

Sample Type: Duplicate (D2)

ID: 5120950-02

Units	ppbC
Acetylene	1.19
Benzene	1.13
1,3-Butadiene	0.15
n-Butane	11.40
cis-2-Butene	0.52
trans-2-Butene	0.63
Cyclohexane	0.34
Cyclopentane	0.26
Cyclopentene	ND
n-Decane	0.29
1-Decene	ND
m-Diethylbenzene	0.15
p-Diethylbenzene	0.34
2,2-Dimethylbutane	0.50
2,3-Dimethylbutane	0.57
2,3-Dimethylpentane	0.30
2,4-Dimethylpentane	0.24
n-Dodecane	0.13
1-Dodecene	ND
Ethane	5.25
2-Ethyl-1-butene	ND
Ethylbenzene	0.39
Ethylene	2.34
m-Ethyltoluene	0.31
o-Ethyltoluene	0.15
p-Ethyltoluene	0.24
n-Heptane	0.44
1-Heptene	ND
n-Hexane	0.75
1-Hexene	0.15
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.43
Isobutene/1-Butene	1.38
Isopentane	7.70
Isoprene	0.19
Isopropylbenzene	0.11
2-Methyl-1-butene	0.31
3-Methyl-1-butene	0.12
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.36
Methylcyclohexane	0.30
Methylcyclopentane	0.49
2-Methylheptane	0.17

Sample Date/Time: 12/7/2005 12:47

Sample Type: Duplicate (D2)

ID: 5120950-02

Units	ppbC
3-Methylheptane	0.15
2-Methylhexane	0.29
3-Methylhexane	0.47
2-Methylpentane	1.27
3-Methylpentane	0.91
n-Nonane	0.26
1-Nonene	ND
n-Octane	0.29
1-Octene	ND
n-Pentane	4.16
1-Pentene	0.30
cis-2-Pentene	0.22
trans-2-Pentene	0.30
a-Pinene	0.52
b-Pinene	ND
Propane	5.74
n-Propylbenzene	0.18
Propylene	1.05
Propyne	ND
Styrene	0.28
Toluene	2.31
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.10
1,2,4-Trimethylbenzene	0.65
1,3,5-Trimethylbenzene	0.25
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.50
2,3,4-Trimethylpentane	0.24
n-Undecane	0.39
1-Undecene	ND
m-Xylene/p-Xylene	1.01
o-Xylene	0.46
SNMOC (Sum of Knowns)	67.00
Sum of Unknowns	26.80
TNMOC	93.80

Sample Date/Time: 12/7/2005 12:47

Sample Type: Primary (D1)

ID: 5120950-01

Units	ppbC
Acetylene	1.22
Benzene	1.07
1,3-Butadiene	0.09
n-Butane	11.60
cis-2-Butene	0.49
trans-2-Butene	0.43
Cyclohexane	0.37
Cyclopentane	0.27
Cyclopentene	ND
n-Decane	0.25
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	0.32
2,2-Dimethylbutane	0.40
2,3-Dimethylbutane	0.58
2,3-Dimethylpentane	0.32
2,4-Dimethylpentane	0.24
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.24
2-Ethyl-1-butene	ND
Ethylbenzene	0.39
Ethylene	2.29
m-Ethyltoluene	0.35
o-Ethyltoluene	0.20
p-Ethyltoluene	0.30
n-Heptane	0.42
1-Heptene	ND
n-Hexane	0.90
1-Hexene	0.18
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.52
Isobutene/1-Butene	1.37
Isopentane	7.72
Isoprene	0.18
Isopropylbenzene	0.10
2-Methyl-1-butene	0.22
3-Methyl-1-butene	0.08
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.32
Methylcyclohexane	0.27
Methylcyclopentane	0.48
2-Methylheptane	0.15

Sample Date/Time: 12/7/2005 12:47

Sample Type: Primary (D1)

ID: 5120950-01

Units	ppbC
3-Methylheptane	0.22
2-Methylhexane	0.30
3-Methylhexane	0.50
2-Methylpentane	1.15
3-Methylpentane	0.79
n-Nonane	0.23
1-Nonene	0.08
n-Octane	0.26
1-Octene	ND
n-Pentane	3.60
1-Pentene	0.21
cis-2-Pentene	0.24
trans-2-Pentene	0.34
a-Pinene	0.44
b-Pinene	ND
Propane	5.57
n-Propylbenzene	0.15
Propylene	1.00
Propyne	ND
Styrene	0.28
Toluene	2.25
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.13
1,2,4-Trimethylbenzene	0.56
1,3,5-Trimethylbenzene	0.28
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.49
2,3,4-Trimethylpentane	0.27
n-Undecane	0.38
1-Undecene	ND
m-Xylene/p-Xylene	0.97
o-Xylene	0.46
SNMOC (Sum of Knowns)	65.80
Sum of Unknowns	29.00
TNMOC	94.80

Sample Date/Time: 12/7/2005 12:47

Sample Type: Replicate (R1)

ID: 5120950-01

Units	ppbC
Acetylene	2.80
Benzene	1.45
1,3-Butadiene	0.13
n-Butane	16.50
cis-2-Butene	0.54
trans-2-Butene	0.58
Cyclohexane	0.26
Cyclopentane	0.33
Cyclopentene	ND
n-Decane	0.24
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.24
2,2-Dimethylbutane	0.31
2,3-Dimethylbutane	0.54
2,3-Dimethylpentane	0.24
2,4-Dimethylpentane	0.22
n-Dodecane	ND
1-Dodecene	ND
Ethane	2.42
2-Ethyl-1-butene	ND
Ethylbenzene	0.52
Ethylene	ND
m-Ethyltoluene	0.37
o-Ethyltoluene	0.25
p-Ethyltoluene	0.23
n-Heptane	0.48
1-Heptene	0.10
n-Hexane	1.10
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.92
Isobutene/1-Butene	2.02
Isopentane	11.10
Isoprene	0.12
Isopropylbenzene	ND
2-Methyl-1-butene	0.72
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.53
Methylcyclohexane	0.23
Methylcyclopentane	0.67
2-Methylheptane	0.14

Sample Date/Time: 12/7/2005 12:47

Sample Type: Replicate (R1)

ID: 5120950-01

Units	ppbC
3-Methylheptane	0.14
2-Methylhexane	0.39
3-Methylhexane	0.66
2-Methylpentane	1.66
3-Methylpentane	1.00
n-Nonane	0.25
1-Nonene	ND
n-Octane	0.21
1-Octene	ND
n-Pentane	5.25
1-Pentene	0.30
cis-2-Pentene	0.23
trans-2-Pentene	0.33
a-Pinene	0.42
b-Pinene	ND
Propane	8.44
n-Propylbenzene	0.14
Propylene	1.50
Propyne	ND
Styrene	0.41
Toluene	3.09
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.52
1,3,5-Trimethylbenzene	0.25
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.66
2,3,4-Trimethylpentane	0.31
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.36
o-Xylene	0.65
SNMOC (Sum of Knowns)	81.40
Sum of Unknowns	29.10
TNMOC	111.00

Sample Date/Time: 12/7/2005 12:47

Sample Type: Replicate (R2)

ID: 5120950-02

Units	ppbC
Acetylene	1.42
Benzene	1.11
1,3-Butadiene	0.11
n-Butane	11.50
cis-2-Butene	0.49
trans-2-Butene	0.62
Cyclohexane	0.34
Cyclopentane	0.27
Cyclopentene	ND
n-Decane	0.39
1-Decene	ND
m-Diethylbenzene	0.13
p-Diethylbenzene	0.38
2,2-Dimethylbutane	0.37
2,3-Dimethylbutane	0.58
2,3-Dimethylpentane	0.28
2,4-Dimethylpentane	0.30
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.20
2-Ethyl-1-butene	ND
Ethylbenzene	0.40
Ethylene	2.30
m-Ethyltoluene	0.34
o-Ethyltoluene	0.18
p-Ethyltoluene	0.28
n-Heptane	0.50
1-Heptene	ND
n-Hexane	0.71
1-Hexene	0.17
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.49
Isobutene/1-Butene	1.41
Isopentane	7.71
Isoprene	0.20
Isopropylbenzene	0.11
2-Methyl-1-butene	0.30
3-Methyl-1-butene	0.08
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.37
Methylcyclohexane	0.28
Methylcyclopentane	0.55
2-Methylheptane	0.21

Sample Date/Time: 12/7/2005 12:47

Sample Type: Replicate (R2)

ID: 5120950-02

Units	ppbC
3-Methylheptane	0.16
2-Methylhexane	0.26
3-Methylhexane	0.46
2-Methylpentane	1.29
3-Methylpentane	0.93
n-Nonane	0.29
1-Nonene	0.08
n-Octane	0.25
1-Octene	ND
n-Pentane	4.12
1-Pentene	0.32
cis-2-Pentene	0.24
trans-2-Pentene	0.33
a-Pinene	0.41
b-Pinene	ND
Propane	5.72
n-Propylbenzene	0.16
Propylene	1.06
Propyne	ND
Styrene	0.27
Toluene	2.40
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.07
1,2,4-Trimethylbenzene	0.65
1,3,5-Trimethylbenzene	0.27
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.54
2,3,4-Trimethylpentane	0.22
n-Undecane	0.42
1-Undecene	ND
m-Xylene/p-Xylene	0.99
o-Xylene	0.49
SNMOC (Sum of Knowns)	67.40
Sum of Unknowns	28.80
TNMOC	96.20

Sample Date/Time: 12/8/2005 11:27

Sample Type: Field Sample

ID: 5121311-01

Units ppbC

Acetylene	2.70
Benzene	1.08
1,3-Butadiene	ND
n-Butane	5.05
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.19
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	0.20
1-Decene	ND
m-Diethylbenzene	0.10
p-Diethylbenzene	0.56
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.11
2,4-Dimethylpentane	0.11
n-Dodecane	0.17
1-Dodecene	ND
Ethane	7.94
2-Ethyl-1-butene	ND
Ethylbenzene	0.38
Ethylene	3.15
m-Ethyltoluene	0.24
o-Ethyltoluene	0.14
p-Ethyltoluene	0.16
n-Heptane	0.30
1-Heptene	ND
n-Hexane	0.63
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.18
Isobutene/1-Butene	0.56
Isopentane	3.48
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.11
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.12
Methylcyclohexane	0.16
Methylcyclopentane	0.39
2-Methylheptane	0.14

Sample Date/Time: 12/8/2005 11:27

Sample Type: Field Sample

ID: 5121311-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.17
3-Methylhexane	0.30
2-Methylpentane	0.80
3-Methylpentane	0.54
n-Nonane	0.15
1-Nonene	0.10
n-Octane	0.17
1-Octene	ND
n-Pentane	2.19
1-Pentene	0.38
cis-2-Pentene	ND
trans-2-Pentene	0.10
a-Pinene	0.82
b-Pinene	ND
Propane	8.30
n-Propylbenzene	0.11
Propylene	0.98
Propyne	ND
Styrene	0.25
Toluene	1.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.36
1,3,5-Trimethylbenzene	0.19
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.32
2,3,4-Trimethylpentane	0.14
n-Undecane	0.20
1-Undecene	ND
m-Xylene/p-Xylene	0.92
o-Xylene	0.49
SNMOC (Sum of Knowns)	50.80
Sum of Unknowns	33.10
TNMOC	83.90

Sample Date/Time: 12/9/2005 11:25

Sample Type: Field Sample

ID: 5121311-02

Units	ppbC
Acetylene	3.27
Benzene	1.30
1,3-Butadiene	0.20
n-Butane	10.10
cis-2-Butene	0.36
trans-2-Butene	0.37
Cyclohexane	0.16
Cyclopentane	0.23
Cyclopentene	ND
n-Decane	0.17
1-Decene	ND
m-Diethylbenzene	0.10
p-Diethylbenzene	0.48
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.33
2,3-Dimethylpentane	0.11
2,4-Dimethylpentane	0.13
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.88
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	ND
m-Ethyltoluene	0.18
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.25
1-Heptene	ND
n-Hexane	0.58
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.42
Isobutene/1-Butene	1.25
Isopentane	6.89
Isoprene	0.14
Isopropylbenzene	ND
2-Methyl-1-butene	0.18
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.22
Methylcyclohexane	0.14
Methylcyclopentane	0.42
2-Methylheptane	ND

Sample Date/Time: 12/9/2005 11:25

Sample Type: Field Sample

ID: 5121311-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.16
3-Methylhexane	0.26
2-Methylpentane	1.06
3-Methylpentane	0.78
n-Nonane	ND
1-Nonene	ND
n-Octane	0.12
1-Octene	ND
n-Pentane	4.21
1-Pentene	0.19
cis-2-Pentene	0.11
trans-2-Pentene	0.19
a-Pinene	0.16
b-Pinene	ND
Propane	9.99
n-Propylbenzene	ND
Propylene	1.34
Propyne	ND
Styrene	0.31
Toluene	1.51
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.28
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.30
2,3,4-Trimethylpentane	0.14
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.67
o-Xylene	0.34
SNMOC (Sum of Knowns)	55.70
Sum of Unknowns	30.50
TNMOC	86.20

Sample Date/Time: 12/10/2005 11:10

Sample Type: Field Sample

ID: 5121311-03

Units ppbC

Acetylene	3.92
Benzene	1.71
1,3-Butadiene	0.29
n-Butane	7.80
cis-2-Butene	0.14
trans-2-Butene	0.11
Cyclohexane	0.26
Cyclopentane	0.29
Cyclopentene	ND
n-Decane	0.27
1-Decene	ND
m-Diethylbenzene	0.13
p-Diethylbenzene	0.48
2,2-Dimethylbutane	0.28
2,3-Dimethylbutane	0.41
2,3-Dimethylpentane	0.18
2,4-Dimethylpentane	0.15
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.87
2-Ethyl-1-butene	ND
Ethylbenzene	0.45
Ethylene	ND
m-Ethyltoluene	0.35
o-Ethyltoluene	0.20
p-Ethyltoluene	0.20
n-Heptane	0.40
1-Heptene	ND
n-Hexane	2.11
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.94
Isobutene/1-Butene	0.96
Isopentane	5.60
Isoprene	0.16
Isopropylbenzene	ND
2-Methyl-1-butene	0.17
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.16
Methylcyclohexane	0.28
Methylcyclopentane	0.58
2-Methylheptane	0.12

Sample Date/Time: 12/10/2005 11:10

Sample Type: Field Sample

ID: 5121311-03

Units ppbC

3-Methylheptane	0.12
2-Methylhexane	0.40
3-Methylhexane	0.39
2-Methylpentane	1.24
3-Methylpentane	0.95
n-Nonane	0.16
1-Nonene	ND
n-Octane	0.23
1-Octene	ND
n-Pentane	3.83
1-Pentene	0.10
cis-2-Pentene	ND
trans-2-Pentene	0.12
a-Pinene	0.57
b-Pinene	ND
Propane	18.60
n-Propylbenzene	0.15
Propylene	1.96
Propyne	ND
Styrene	0.45
Toluene	2.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.48
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.55
2,3,4-Trimethylpentane	0.18
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.13
o-Xylene	0.70
SNMOC (Sum of Knowns)	68.20
Sum of Unknowns	30.60
TNMOC	98.70

Sample Date/Time: 12/11/2005 11:10

Sample Type: Field Sample

ID: 5121411-01

Units	ppbC
Acetylene	4.95
Benzene	1.98
1,3-Butadiene	0.34
n-Butane	9.68
cis-2-Butene	0.15
trans-2-Butene	0.15
Cyclohexane	0.36
Cyclopentane	0.33
Cyclopentene	ND
n-Decane	0.20
1-Decene	ND
m-Diethylbenzene	0.15
p-Diethylbenzene	0.50
2,2-Dimethylbutane	0.35
2,3-Dimethylbutane	0.45
2,3-Dimethylpentane	0.21
2,4-Dimethylpentane	0.20
n-Dodecane	ND
1-Dodecene	ND
Ethane	16.90
2-Ethyl-1-butene	ND
Ethylbenzene	0.55
Ethylene	6.60
m-Ethyltoluene	0.48
o-Ethyltoluene	0.23
p-Ethyltoluene	0.23
n-Heptane	0.53
1-Heptene	0.13
n-Hexane	1.47
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.75
Isobutene/1-Butene	1.15
Isopentane	7.16
Isoprene	0.23
Isopropylbenzene	ND
2-Methyl-1-butene	0.17
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.18
Methylcyclohexane	0.37
Methylcyclopentane	0.72
2-Methylheptane	ND

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Sample Type: Field Sample

ID: 5121411-01

Units	ppbC
3-Methylheptane	0.15
2-Methylhexane	0.40
3-Methylhexane	0.56
2-Methylpentane	1.67
3-Methylpentane	1.08
n-Nonane	0.20
1-Nonene	ND
n-Octane	0.31
1-Octene	ND
n-Pentane	6.43
1-Pentene	ND
cis-2-Pentene	0.10
trans-2-Pentene	0.16
a-Pinene	0.73
b-Pinene	ND
Propane	19.20
n-Propylbenzene	0.17
Propylene	2.45
Propyne	ND
Styrene	0.40
Toluene	3.53
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.48
1,3,5-Trimethylbenzene	0.25
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.66
2,3,4-Trimethylpentane	0.23
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.51
o-Xylene	0.61
SNMOC (Sum of Knowns)	103.00
Sum of Unknowns	37.30
TNMOC	140.00

Sample Date/Time: 12/12/2005 11:20

Sample Type: Field Sample

ID: 5121411-02

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 12/12/2005 11:20

Sample Type: Field Sample

ID: 5121411-02

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 12/13/2005 11:15

Sample Type: Field Sample

ID: 5121605-07

Units	ppbC
Acetylene	1.78
Benzene	0.88
1,3-Butadiene	0.11
n-Butane	5.94
cis-2-Butene	0.13
trans-2-Butene	0.20
Cyclohexane	0.47
Cyclopentane	0.20
Cyclopentene	ND
n-Decane	0.28
1-Decene	ND
m-Diethylbenzene	0.13
p-Diethylbenzene	0.47
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	0.11
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.38
Ethylene	1.70
m-Ethyltoluene	0.27
o-Ethyltoluene	0.10
p-Ethyltoluene	0.15
n-Heptane	0.35
1-Heptene	ND
n-Hexane	0.82
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.85
Isobutene/1-Butene	0.58
Isopentane	5.54
Isoprene	0.19
Isopropylbenzene	ND
2-Methyl-1-butene	0.14
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.18
Methylcyclohexane	0.20
Methylcyclopentane	0.40
2-Methylheptane	ND

Sample Date/Time: 12/13/2005 11:15

Sample Type: Field Sample

ID: 5121605-07

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.18
3-Methylhexane	0.38
2-Methylpentane	0.86
3-Methylpentane	0.57
n-Nonane	0.25
1-Nonene	0.11
n-Octane	0.20
1-Octene	ND
n-Pentane	6.97
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.17
a-Pinene	0.24
b-Pinene	ND
Propane	6.90
n-Propylbenzene	0.11
Propylene	0.68
Propyne	ND
Styrene	0.19
Toluene	2.20
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.34
1,3,5-Trimethylbenzene	0.19
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.30
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.92
o-Xylene	0.46
SNMOC (Sum of Knowns)	55.10
Sum of Unknowns	71.00
TNMOC	126.00

Sample Date/Time: 12/14/2005 10:57

Sample Type: Duplicate (D2)

ID: 5121605-09

Units	ppbC
Acetylene	1.08
Benzene	0.62
1,3-Butadiene	ND
n-Butane	2.77
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.12
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.22
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.30
2,2-Dimethylbutane	0.10
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.76
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	ND
m-Ethyltoluene	0.13
o-Ethyltoluene	ND
p-Ethyltoluene	0.09
n-Heptane	0.16
1-Heptene	0.11
n-Hexane	1.17
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.40
Isobutene/1-Butene	0.43
Isopentane	1.82
Isoprene	0.10
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.14
Methylcyclopentane	0.25
2-Methylheptane	ND

Sample Date/Time: 12/14/2005 10:57

Sample Type: Duplicate (D2)

ID: 5121605-09

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.14
2-Methylpentane	0.43
3-Methylpentane	0.42
n-Nonane	ND
1-Nonene	0.20
n-Octane	0.11
1-Octene	ND
n-Pentane	2.11
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.30
b-Pinene	ND
Propane	5.41
n-Propylbenzene	ND
Propylene	0.48
Propyne	ND
Styrene	0.11
Toluene	0.87
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.90
1,2,4-Trimethylbenzene	0.24
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.13
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.42
o-Xylene	0.30
SNMOC (Sum of Knowns)	24.70
Sum of Unknowns	9.37
TNMOC	34.10

Sample Date/Time: 12/14/2005 10:57

Sample Type: Primary (D1)

ID: 5121605-08

Units	ppbC
Acetylene	1.07
Benzene	0.57
1,3-Butadiene	ND
n-Butane	2.66
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.10
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.33
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.13
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.12
1-Dodecene	ND
Ethane	6.05
2-Ethyl-1-butene	ND
Ethylbenzene	0.13
Ethylene	0.99
m-Ethyltoluene	0.12
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.19
1-Heptene	ND
n-Hexane	0.40
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.38
Isobutene/1-Butene	0.31
Isopentane	1.91
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.12
Methylcyclopentane	0.20
2-Methylheptane	ND

Sample Date/Time: 12/14/2005 10:57

Sample Type: Primary (D1)

ID: 5121605-08

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.17
2-Methylpentane	0.39
3-Methylpentane	0.27
n-Nonane	0.10
1-Nonene	0.15
n-Octane	0.10
1-Octene	ND
n-Pentane	2.02
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.14
b-Pinene	ND
Propane	5.21
n-Propylbenzene	ND
Propylene	0.40
Propyne	ND
Styrene	0.11
Toluene	0.88
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.21
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.11
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.41
o-Xylene	0.27
SNMOC (Sum of Knowns)	27.80
Sum of Unknowns	22.00
TNMOC	49.90

Sample Date/Time: 12/14/2005 10:57

Sample Type: Replicate (R1)

ID: 5121605-08

Units	ppbC
Acetylene	1.07
Benzene	0.56
1,3-Butadiene	ND
n-Butane	2.69
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.13
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.35
2,2-Dimethylbutane	0.11
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.04
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	1.00
m-Ethyltoluene	0.13
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.16
1-Heptene	ND
n-Hexane	0.43
1-Hexene	0.08
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.29
Isobutene/1-Butene	0.32
Isopentane	1.87
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.15
Methylcyclopentane	0.19
2-Methylheptane	ND

Sample Date/Time: 12/14/2005 10:57

Sample Type: Replicate (R1)

ID: 5121605-08

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.16
2-Methylpentane	0.39
3-Methylpentane	0.31
n-Nonane	0.10
1-Nonene	0.15
n-Octane	0.13
1-Octene	ND
n-Pentane	2.01
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.16
b-Pinene	ND
Propane	5.14
n-Propylbenzene	ND
Propylene	0.42
Propyne	ND
Styrene	0.14
Toluene	0.84
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.20
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.46
o-Xylene	0.22
SNMOC (Sum of Knowns)	28.10
Sum of Unknowns	23.20
TNMOC	51.30

Sample Date/Time: 12/14/2005 10:57

Sample Type: Replicate (R2)

ID: 5121605-09

Units	ppbC
Acetylene	1.15
Benzene	0.60
1,3-Butadiene	ND
n-Butane	2.73
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.12
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.31
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.16
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	1.18
m-Ethyltoluene	0.11
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.21
1-Heptene	0.10
n-Hexane	1.06
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.30
Isobutene/1-Butene	0.38
Isopentane	1.84
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.13
Methylcyclopentane	0.28
2-Methylheptane	ND

Sample Date/Time: 12/14/2005 10:57

Sample Type: Replicate (R2)

ID: 5121605-09

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.13
2-Methylpentane	0.40
3-Methylpentane	0.22
n-Nonane	0.10
1-Nonene	0.25
n-Octane	0.10
1-Octene	ND
n-Pentane	2.02
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.30
b-Pinene	ND
Propane	5.33
n-Propylbenzene	ND
Propylene	0.45
Propyne	ND
Styrene	0.13
Toluene	0.84
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.50
o-Xylene	0.40
SNMOC (Sum of Knowns)	29.50
Sum of Unknowns	21.20
TNMOC	50.80

Sample Date/Time: 12/15/2005 12:09

Sample Type: Field Sample

ID: 5122018-05

Units	ppbC
Acetylene	3.73
Benzene	1.83
1,3-Butadiene	0.18
n-Butane	10.80
cis-2-Butene	0.22
trans-2-Butene	0.23
Cyclohexane	0.30
Cyclopentane	0.35
Cyclopentene	ND
n-Decane	0.14
1-Decene	ND
m-Diethylbenzene	0.09
p-Diethylbenzene	0.44
2,2-Dimethylbutane	0.35
2,3-Dimethylbutane	0.54
2,3-Dimethylpentane	0.26
2,4-Dimethylpentane	0.24
n-Dodecane	ND
1-Dodecene	ND
Ethane	2.17
2-Ethyl-1-butene	ND
Ethylbenzene	0.63
Ethylene	ND
m-Ethyltoluene	0.63
o-Ethyltoluene	0.23
p-Ethyltoluene	0.31
n-Heptane	0.56
1-Heptene	0.12
n-Hexane	1.29
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.28
Isobutene/1-Butene	1.08
Isopentane	8.30
Isoprene	0.16
Isopropylbenzene	ND
2-Methyl-1-butene	0.26
3-Methyl-1-butene	0.10
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.33
Methylcyclohexane	0.31
Methylcyclopentane	0.80
2-Methylheptane	0.18

Sample Date/Time: 12/15/2005 12:09

Sample Type: Field Sample

ID: 5122018-05

Units	ppbC
3-Methylheptane	0.22
2-Methylhexane	0.44
3-Methylhexane	0.69
2-Methylpentane	1.88
3-Methylpentane	1.30
n-Nonane	0.21
1-Nonene	0.18
n-Octane	0.30
1-Octene	ND
n-Pentane	5.26
1-Pentene	0.18
cis-2-Pentene	0.12
trans-2-Pentene	0.17
a-Pinene	0.71
b-Pinene	ND
Propane	11.70
n-Propylbenzene	0.17
Propylene	1.89
Propyne	ND
Styrene	0.56
Toluene	4.60
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.82
1,3,5-Trimethylbenzene	0.31
2,2,3-Trimethylpentane	0.13
2,2,4-Trimethylpentane	0.78
2,3,4-Trimethylpentane	0.30
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.88
o-Xylene	0.95
SNMOC (Sum of Knowns)	77.20
Sum of Unknowns	35.60
TNMOC	113.00

Sample Date/Time: 12/16/2005 12:21

Sample Type: Field Sample

ID: 5122018-06

Units ppbC

Acetylene	1.87
Benzene	0.92
1,3-Butadiene	ND
n-Butane	5.59
cis-2-Butene	ND
trans-2-Butene	0.12
Cyclohexane	0.18
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	0.67
1-Decene	ND
m-Diethylbenzene	0.12
p-Diethylbenzene	0.44
2,2-Dimethylbutane	0.19
2,3-Dimethylbutane	0.26
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.76
2-Ethyl-1-butene	ND
Ethylbenzene	0.33
Ethylene	ND
m-Ethyltoluene	0.27
o-Ethyltoluene	0.15
p-Ethyltoluene	0.18
n-Heptane	0.34
1-Heptene	ND
n-Hexane	0.74
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.68
Isobutene/1-Butene	0.49
Isopentane	3.94
Isoprene	0.11
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.23
Methylcyclopentane	0.42
2-Methylheptane	0.12

Sample Date/Time: 12/16/2005 12:21

Sample Type: Field Sample

ID: 5122018-06

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.16
3-Methylhexane	0.35
2-Methylpentane	0.94
3-Methylpentane	0.64
n-Nonane	0.36
1-Nonene	ND
n-Octane	0.19
1-Octene	ND
n-Pentane	2.74
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.31
b-Pinene	ND
Propane	8.10
n-Propylbenzene	0.14
Propylene	0.79
Propyne	ND
Styrene	0.34
Toluene	1.75
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.51
1,3,5-Trimethylbenzene	0.26
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.32
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.78
o-Xylene	0.55
SNMOC (Sum of Knowns)	43.80
Sum of Unknowns	29.20
TNMOC	73.00

Sample Date/Time: 12/17/2005 12:00

Sample Type: Field Sample

ID: 5122018-07

Units	ppbC
Acetylene	1.89
Benzene	0.90
1,3-Butadiene	ND
n-Butane	4.49
cis-2-Butene	ND
trans-2-Butene	0.11
Cyclohexane	0.55
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	0.22
1-Decene	ND
m-Diethylbenzene	0.10
p-Diethylbenzene	0.43
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.26
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.27
2-Ethyl-1-butene	ND
Ethylbenzene	0.33
Ethylene	ND
m-Ethyltoluene	0.20
o-Ethyltoluene	0.12
p-Ethyltoluene	0.16
n-Heptane	0.26
1-Heptene	ND
n-Hexane	0.62
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.95
Isobutene/1-Butene	0.51
Isopentane	3.32
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.13
Methylcyclopentane	0.31
2-Methylheptane	ND

Sample Date/Time: 12/17/2005 12:00

Sample Type: Field Sample

ID: 5122018-07

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.12
3-Methylhexane	0.23
2-Methylpentane	0.86
3-Methylpentane	0.55
n-Nonane	0.17
1-Nonene	ND
n-Octane	0.17
1-Octene	ND
n-Pentane	2.08
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.18
b-Pinene	ND
Propane	6.94
n-Propylbenzene	0.10
Propylene	0.65
Propyne	ND
Styrene	0.31
Toluene	1.48
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.40
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.32
2,3,4-Trimethylpentane	0.11
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.68
o-Xylene	0.47
SNMOC (Sum of Knowns)	33.50
Sum of Unknowns	29.70
TNMOC	63.20

Sample Date/Time: 12/18/2005 12:29

Sample Type: Field Sample

ID: 5122018-08

Units	ppbC
Acetylene	2.04
Benzene	0.95
1,3-Butadiene	ND
n-Butane	4.89
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.25
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.44
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.22
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.08
2-Ethyl-1-butene	ND
Ethylbenzene	0.32
Ethylene	ND
m-Ethyltoluene	0.20
o-Ethyltoluene	0.14
p-Ethyltoluene	0.11
n-Heptane	0.32
1-Heptene	0.10
n-Hexane	0.97
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.43
Isobutene/1-Butene	0.39
Isopentane	3.38
Isoprene	0.14
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.15
Methylcyclopentane	0.40
2-Methylheptane	ND

Sample Date/Time: 12/18/2005 12:29

Sample Type: Field Sample

ID: 5122018-08

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.25
3-Methylhexane	0.30
2-Methylpentane	0.90
3-Methylpentane	0.77
n-Nonane	0.13
1-Nonene	0.13
n-Octane	0.20
1-Octene	ND
n-Pentane	2.14
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.28
b-Pinene	ND
Propane	8.69
n-Propylbenzene	0.10
Propylene	0.64
Propyne	ND
Styrene	0.32
Toluene	1.77
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.31
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.30
2,3,4-Trimethylpentane	0.12
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.69
o-Xylene	0.53
SNMOC (Sum of Knowns)	41.10
Sum of Unknowns	30.30
TNMOC	71.40

Sample Date/Time: 12/19/2005 11:53

Sample Type: Field Sample

ID: 5122102-01

Units	ppbC
Acetylene	1.63
Benzene	0.93
1,3-Butadiene	ND
n-Butane	5.23
cis-2-Butene	ND
trans-2-Butene	0.11
Cyclohexane	0.27
Cyclopentane	0.19
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.42
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	0.11
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.20
2-Ethyl-1-butene	ND
Ethylbenzene	0.28
Ethylene	ND
m-Ethyltoluene	0.22
o-Ethyltoluene	0.10
p-Ethyltoluene	0.14
n-Heptane	0.29
1-Heptene	ND
n-Hexane	0.90
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.38
Isobutene/1-Butene	0.39
Isopentane	3.33
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.13
Methylcyclohexane	0.15
Methylcyclopentane	0.42
2-Methylheptane	ND

Sample Date/Time: 12/19/2005 11:53

Sample Type: Field Sample

ID: 5122102-01

Units	ppbC
3-Methylheptane	0.13
2-Methylhexane	0.16
3-Methylhexane	0.28
2-Methylpentane	0.92
3-Methylpentane	0.58
n-Nonane	0.12
1-Nonene	ND
n-Octane	0.16
1-Octene	ND
n-Pentane	2.26
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.33
b-Pinene	ND
Propane	9.12
n-Propylbenzene	0.10
Propylene	0.70
Propyne	ND
Styrene	0.23
Toluene	1.79
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.28
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.25
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.64
o-Xylene	0.32
SNMOC (Sum of Knowns)	36.90
Sum of Unknowns	28.60
TNMOC	65.50

Sample Date/Time: 12/20/2005 12:41

Sample Type: Field Sample

ID: 5122704-01

Units	ppbC
Acetylene	2.11
Benzene	1.03
1,3-Butadiene	ND
n-Butane	5.38
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.23
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.49
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.20
2,3-Dimethylpentane	0.14
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	10.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.30
Ethylene	2.71
m-Ethyltoluene	0.19
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.32
1-Heptene	0.17
n-Hexane	0.78
1-Hexene	0.12
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.65
Isobutene/1-Butene	0.52
Isopentane	3.48
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.14
Methylcyclopentane	0.40
2-Methylheptane	ND

Sample Date/Time: 12/20/2005 12:41

Sample Type: Field Sample

ID: 5122704-01

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.17
3-Methylhexane	0.36
2-Methylpentane	0.84
3-Methylpentane	0.64
n-Nonane	0.11
1-Nonene	0.12
n-Octane	0.16
1-Octene	ND
n-Pentane	2.98
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.24
b-Pinene	ND
Propane	9.99
n-Propylbenzene	ND
Propylene	0.95
Propyne	ND
Styrene	0.20
Toluene	1.65
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.18
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.26
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.76
o-Xylene	0.38
SNMOC (Sum of Knowns)	52.50
Sum of Unknowns	28.80
TNMOC	81.30

Sample Date/Time: 12/21/2005 12:41

Sample Type: Duplicate (D2)

ID: 5122704-03

Units	ppbC
Acetylene	4.48
Benzene	1.90
1,3-Butadiene	0.22
n-Butane	12.60
cis-2-Butene	0.27
trans-2-Butene	0.28
Cyclohexane	0.39
Cyclopentane	0.55
Cyclopentene	ND
n-Decane	0.15
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.23
2,2-Dimethylbutane	0.32
2,3-Dimethylbutane	0.58
2,3-Dimethylpentane	0.25
2,4-Dimethylpentane	0.26
n-Dodecane	ND
1-Dodecene	ND
Ethane	15.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.58
Ethylene	ND
m-Ethyltoluene	0.61
o-Ethyltoluene	0.19
p-Ethyltoluene	0.25
n-Heptane	0.76
1-Heptene	0.19
n-Hexane	1.45
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.41
Isobutene/1-Butene	1.31
Isopentane	8.94
Isoprene	0.25
Isopropylbenzene	ND
2-Methyl-1-butene	0.19
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.41
Methylcyclohexane	0.42
Methylcyclopentane	0.86
2-Methylheptane	0.22

Sample Date/Time: 12/21/2005 12:41

Sample Type: Duplicate (D2)

ID: 5122704-03

Units	ppbC
3-Methylheptane	0.24
2-Methylhexane	0.50
3-Methylhexane	0.77
2-Methylpentane	2.04
3-Methylpentane	1.28
n-Nonane	0.26
1-Nonene	ND
n-Octane	0.39
1-Octene	ND
n-Pentane	5.35
1-Pentene	0.14
cis-2-Pentene	0.13
trans-2-Pentene	0.20
a-Pinene	0.70
b-Pinene	ND
Propane	18.70
n-Propylbenzene	0.19
Propylene	2.20
Propyne	ND
Styrene	0.75
Toluene	3.89
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	1.17
1,2,4-Trimethylbenzene	0.72
1,3,5-Trimethylbenzene	0.32
2,2,3-Trimethylpentane	0.15
2,2,4-Trimethylpentane	0.61
2,3,4-Trimethylpentane	0.24
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.46
o-Xylene	0.66
SNMOC (Sum of Knowns)	105.00
Sum of Unknowns	22.80
TNMOC	128.00

Sample Date/Time: 12/21/2005 12:41

Sample Type: Primary (D1)

ID: 5122704-02

Units	ppbC
Acetylene	3.86
Benzene	1.90
1,3-Butadiene	0.20
n-Butane	11.90
cis-2-Butene	0.21
trans-2-Butene	0.26
Cyclohexane	0.36
Cyclopentane	0.43
Cyclopentene	ND
n-Decane	0.11
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.20
2,2-Dimethylbutane	0.32
2,3-Dimethylbutane	0.57
2,3-Dimethylpentane	0.25
2,4-Dimethylpentane	0.20
n-Dodecane	ND
1-Dodecene	ND
Ethane	15.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.60
Ethylene	2.72
m-Ethyltoluene	0.58
o-Ethyltoluene	0.25
p-Ethyltoluene	0.28
n-Heptane	0.69
1-Heptene	0.24
n-Hexane	1.31
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.34
Isobutene/1-Butene	1.09
Isopentane	8.95
Isoprene	0.21
Isopropylbenzene	ND
2-Methyl-1-butene	0.30
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.42
Methylcyclohexane	0.42
Methylcyclopentane	0.84
2-Methylheptane	0.18

Sample Date/Time: 12/21/2005 12:41

Sample Type: Primary (D1)

ID: 5122704-02

Units	ppbC
3-Methylheptane	0.22
2-Methylhexane	0.50
3-Methylhexane	0.78
2-Methylpentane	1.95
3-Methylpentane	1.35
n-Nonane	0.23
1-Nonene	0.13
n-Octane	0.35
1-Octene	ND
n-Pentane	5.95
1-Pentene	0.50
cis-2-Pentene	0.13
trans-2-Pentene	0.21
a-Pinene	0.59
b-Pinene	ND
Propane	17.50
n-Propylbenzene	0.19
Propylene	2.19
Propyne	ND
Styrene	0.39
Toluene	4.08
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.78
1,3,5-Trimethylbenzene	0.34
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.58
2,3,4-Trimethylpentane	0.23
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.58
o-Xylene	0.80
SNMOC (Sum of Knowns)	104.00
Sum of Unknowns	25.40
TNMOC	129.00

Sample Date/Time: 12/21/2005 12:41

Sample Type: Replicate (R1)

ID: 5122704-02

Units	ppbC
Acetylene	3.68
Benzene	1.99
1,3-Butadiene	0.24
n-Butane	11.80
cis-2-Butene	0.19
trans-2-Butene	0.23
Cyclohexane	0.38
Cyclopentane	0.35
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.27
2,2-Dimethylbutane	0.38
2,3-Dimethylbutane	0.54
2,3-Dimethylpentane	0.25
2,4-Dimethylpentane	0.17
n-Dodecane	ND
1-Dodecene	ND
Ethane	15.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.63
Ethylene	5.51
m-Ethyltoluene	0.59
o-Ethyltoluene	0.27
p-Ethyltoluene	0.28
n-Heptane	0.68
1-Heptene	0.16
n-Hexane	1.26
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.14
Isobutene/1-Butene	1.04
Isopentane	8.82
Isoprene	0.24
Isopropylbenzene	ND
2-Methyl-1-butene	0.24
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.29
Methylcyclohexane	0.40
Methylcyclopentane	0.79
2-Methylheptane	0.17

Sample Date/Time: 12/21/2005 12:41

Sample Type: Replicate (R1)

ID: 5122704-02

Units	ppbC
3-Methylheptane	0.26
2-Methylhexane	0.46
3-Methylhexane	0.69
2-Methylpentane	1.83
3-Methylpentane	1.26
n-Nonane	0.24
1-Nonene	0.14
n-Octane	0.33
1-Octene	ND
n-Pentane	5.76
1-Pentene	0.46
cis-2-Pentene	0.13
trans-2-Pentene	0.22
a-Pinene	0.65
b-Pinene	ND
Propane	17.50
n-Propylbenzene	0.16
Propylene	2.08
Propyne	ND
Styrene	0.37
Toluene	4.02
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.56
1,3,5-Trimethylbenzene	0.31
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.57
2,3,4-Trimethylpentane	0.17
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.58
o-Xylene	0.58
SNMOC (Sum of Knowns)	104.00
Sum of Unknowns	24.90
TNMOC	129.00

Sample Date/Time: 12/21/2005 12:41

Sample Type: Replicate (R2)

ID: 5122704-03

Units	ppbC
Acetylene	3.61
Benzene	1.84
1,3-Butadiene	0.20
n-Butane	12.50
cis-2-Butene	0.26
trans-2-Butene	0.20
Cyclohexane	0.39
Cyclopentane	0.46
Cyclopentene	ND
n-Decane	0.11
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.27
2,2-Dimethylbutane	0.33
2,3-Dimethylbutane	0.57
2,3-Dimethylpentane	0.27
2,4-Dimethylpentane	0.20
n-Dodecane	ND
1-Dodecene	ND
Ethane	17.20
2-Ethyl-1-butene	ND
Ethylbenzene	0.59
Ethylene	5.50
m-Ethyltoluene	0.59
o-Ethyltoluene	0.25
p-Ethyltoluene	0.28
n-Heptane	0.83
1-Heptene	0.19
n-Hexane	1.51
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.39
Isobutene/1-Butene	1.36
Isopentane	8.79
Isoprene	0.24
Isopropylbenzene	ND
2-Methyl-1-butene	0.22
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.33
Methylcyclohexane	0.42
Methylcyclopentane	0.84
2-Methylheptane	0.22

Sample Date/Time: 12/21/2005 12:41

Sample Type: Replicate (R2)

ID: 5122704-03

Units	ppbC
3-Methylheptane	0.23
2-Methylhexane	0.49
3-Methylhexane	0.74
2-Methylpentane	1.99
3-Methylpentane	1.31
n-Nonane	0.27
1-Nonene	ND
n-Octane	0.44
1-Octene	ND
n-Pentane	5.36
1-Pentene	0.10
cis-2-Pentene	0.15
trans-2-Pentene	0.22
a-Pinene	0.68
b-Pinene	ND
Propane	18.60
n-Propylbenzene	0.20
Propylene	2.12
Propyne	ND
Styrene	0.75
Toluene	4.08
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	1.04
1,2,4-Trimethylbenzene	0.68
1,3,5-Trimethylbenzene	0.32
2,2,3-Trimethylpentane	0.15
2,2,4-Trimethylpentane	0.60
2,3,4-Trimethylpentane	0.21
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.52
o-Xylene	0.61
SNMOC (Sum of Knowns)	110.00
Sum of Unknowns	22.30
TNMOC	132.00

Sample Date/Time: 12/22/2005 12:03

Sample Type: Field Sample

ID: 5122824-01

Units	ppbC
Acetylene	9.82
Benzene	4.06
1,3-Butadiene	0.91
n-Butane	21.00
cis-2-Butene	0.63
trans-2-Butene	0.56
Cyclohexane	1.18
Cyclopentane	0.81
Cyclopentene	0.26
n-Decane	0.19
1-Decene	ND
m-Diethylbenzene	0.17
p-Diethylbenzene	0.57
2,2-Dimethylbutane	0.93
2,3-Dimethylbutane	1.64
2,3-Dimethylpentane	0.66
2,4-Dimethylpentane	0.63
n-Dodecane	ND
1-Dodecene	ND
Ethane	21.00
2-Ethyl-1-butene	ND
Ethylbenzene	1.63
Ethylene	12.50
m-Ethyltoluene	1.76
o-Ethyltoluene	0.83
p-Ethyltoluene	0.90
n-Heptane	1.34
1-Heptene	0.45
n-Hexane	3.60
1-Hexene	0.22
cis-2-Hexene	0.11
trans-2-Hexene	0.14
Isobutane	10.40
Isobutene/1-Butene	2.80
Isopentane	18.80
Isoprene	0.40
Isopropylbenzene	0.16
2-Methyl-1-butene	0.81
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.97
Methylcyclohexane	0.79
Methylcyclopentane	2.36
2-Methylheptane	0.47

Sample Date/Time: 12/22/2005 12:03

Sample Type: Field Sample

ID: 5122824-01

Units	ppbC
3-Methylheptane	0.54
2-Methylhexane	1.36
3-Methylhexane	1.88
2-Methylpentane	5.09
3-Methylpentane	3.48
n-Nonane	0.63
1-Nonene	0.26
n-Octane	0.75
1-Octene	ND
n-Pentane	9.39
1-Pentene	0.47
cis-2-Pentene	0.34
trans-2-Pentene	0.61
a-Pinene	3.33
b-Pinene	ND
Propane	26.50
n-Propylbenzene	0.45
Propylene	5.27
Propyne	ND
Styrene	0.80
Toluene	13.60
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.43
1,2,4-Trimethylbenzene	2.60
1,3,5-Trimethylbenzene	1.01
2,2,3-Trimethylpentane	0.16
2,2,4-Trimethylpentane	1.93
2,3,4-Trimethylpentane	0.74
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	4.59
o-Xylene	1.86
SNMOC (Sum of Knowns)	215.00
Sum of Unknowns	54.30
TNMOC	269.00

Sample Date/Time: 12/23/2005 12:05

Sample Type: Field Sample

ID: 5122824-02

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 12/23/2005 12:05

Sample Type: Field Sample

ID: 5122824-02

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 12/24/2005 00:00

Sample Type: Field Sample

ID: 5122824-03

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 12/24/2005 00:00

Sample Type: Field Sample

ID: 5122824-03

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 12/29/2005 13:30

Sample Type: Field Sample

ID: 6010402-01

Units	ppbC
Acetylene	2.43
Benzene	2.36
1,3-Butadiene	0.33
n-Butane	13.70
cis-2-Butene	0.43
trans-2-Butene	0.50
Cyclohexane	1.04
Cyclopentane	0.66
Cyclopentene	0.25
n-Decane	2.23
1-Decene	ND
m-Diethylbenzene	0.16
p-Diethylbenzene	0.36
2,2-Dimethylbutane	0.68
2,3-Dimethylbutane	0.93
2,3-Dimethylpentane	0.57
2,4-Dimethylpentane	0.60
n-Dodecane	0.94
1-Dodecene	ND
Ethane	10.30
2-Ethyl-1-butene	ND
Ethylbenzene	2.46
Ethylene	4.54
m-Ethyltoluene	1.23
o-Ethyltoluene	0.44
p-Ethyltoluene	0.96
n-Heptane	1.04
1-Heptene	ND
n-Hexane	2.24
1-Hexene	0.38
cis-2-Hexene	ND
trans-2-Hexene	0.16
Isobutane	6.76
Isobutene/1-Butene	1.63
Isopentane	ND
Isoprene	0.40
Isopropylbenzene	0.16
2-Methyl-1-butene	0.68
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.84
Methylcyclohexane	0.91
Methylcyclopentane	1.32
2-Methylheptane	0.45

Sample Date/Time: 12/29/2005 13:30

Sample Type: Field Sample

ID: 6010402-01

Units	ppbC
3-Methylheptane	0.48
2-Methylhexane	0.86
3-Methylhexane	1.30
2-Methylpentane	3.23
3-Methylpentane	1.99
n-Nonane	1.09
1-Nonene	0.21
n-Octane	0.69
1-Octene	0.12
n-Pentane	11.90
1-Pentene	0.47
cis-2-Pentene	0.34
trans-2-Pentene	0.72
a-Pinene	3.17
b-Pinene	ND
Propane	16.20
n-Propylbenzene	0.46
Propylene	2.10
Propyne	ND
Styrene	1.77
Toluene	10.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.42
1,2,4-Trimethylbenzene	2.25
1,3,5-Trimethylbenzene	1.24
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.30
2,3,4-Trimethylpentane	0.92
n-Undecane	3.16
1-Undecene	ND
m-Xylene/p-Xylene	8.84
o-Xylene	3.88
SNMOC (Sum of Knowns)	145.00
Sum of Unknowns	91.20
TNMOC	236.00

Sample Date/Time: 12/30/2005 13:13

Sample Type: Field Sample

ID: 6010402-02

Units ppbC

Acetylene	0.32
Benzene	0.94
1,3-Butadiene	0.10
n-Butane	6.74
cis-2-Butene	0.18
trans-2-Butene	0.13
Cyclohexane	0.43
Cyclopentane	0.23
Cyclopentene	0.28
n-Decane	0.30
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	0.21
2,2-Dimethylbutane	0.38
2,3-Dimethylbutane	0.41
2,3-Dimethylpentane	0.31
2,4-Dimethylpentane	0.27
n-Dodecane	0.48
1-Dodecene	0.24
Ethane	9.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.47
Ethylene	1.10
m-Ethyltoluene	0.44
o-Ethyltoluene	0.19
p-Ethyltoluene	0.32
n-Heptane	0.48
1-Heptene	0.09
n-Hexane	1.10
1-Hexene	0.28
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.34
Isobutene/1-Butene	1.11
Isopentane	3.80
Isoprene	0.22
Isopropylbenzene	0.11
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.62
Methylcyclopentane	0.51
2-Methylheptane	0.22

Sample Date/Time: 12/30/2005 13:13

Sample Type: Field Sample

ID: 6010402-02

Units ppbC

3-Methylheptane	0.18
2-Methylhexane	0.20
3-Methylhexane	0.39
2-Methylpentane	1.30
3-Methylpentane	0.67
n-Nonane	0.20
1-Nonene	ND
n-Octane	0.32
1-Octene	ND
n-Pentane	2.81
1-Pentene	0.21
cis-2-Pentene	0.15
trans-2-Pentene	0.34
a-Pinene	1.80
b-Pinene	ND
Propane	11.70
n-Propylbenzene	0.21
Propylene	0.62
Propyne	ND
Styrene	1.09
Toluene	1.73
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.20
1,2,4-Trimethylbenzene	0.72
1,3,5-Trimethylbenzene	0.27
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.46
2,3,4-Trimethylpentane	0.24
n-Undecane	0.61
1-Undecene	ND
m-Xylene/p-Xylene	1.18
o-Xylene	0.58
SNMOC (Sum of Knowns)	65.50
Sum of Unknowns	53.00
TNMOC	119.00

Sample Date/Time: 12/31/2005 12:20

Sample Type: Field Sample

ID: 6010440-01

Units ppbC

Acetylene	0.42
Benzene	1.06
1,3-Butadiene	ND
n-Butane	5.32
cis-2-Butene	0.21
trans-2-Butene	0.17
Cyclohexane	0.46
Cyclopentane	0.23
Cyclopentene	0.40
n-Decane	0.36
1-Decene	ND
m-Diethylbenzene	0.46
p-Diethylbenzene	0.29
2,2-Dimethylbutane	0.36
2,3-Dimethylbutane	0.34
2,3-Dimethylpentane	0.21
2,4-Dimethylpentane	0.33
n-Dodecane	0.28
1-Dodecene	0.14
Ethane	8.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	1.10
m-Ethyltoluene	0.34
o-Ethyltoluene	0.16
p-Ethyltoluene	0.28
n-Heptane	0.37
1-Heptene	ND
n-Hexane	0.86
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.52
Isobutene/1-Butene	0.70
Isopentane	2.11
Isoprene	0.22
Isopropylbenzene	0.10
2-Methyl-1-butene	0.54
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.17
Methylcyclohexane	0.51
Methylcyclopentane	0.44
2-Methylheptane	0.23

Sample Date/Time: 12/31/2005 12:20

Sample Type: Field Sample

ID: 6010440-01

Units ppbC

3-Methylheptane	0.18
2-Methylhexane	0.40
3-Methylhexane	0.36
2-Methylpentane	1.16
3-Methylpentane	0.58
n-Nonane	0.30
1-Nonene	0.16
n-Octane	0.30
1-Octene	ND
n-Pentane	2.64
1-Pentene	0.20
cis-2-Pentene	0.13
trans-2-Pentene	0.34
a-Pinene	2.00
b-Pinene	ND
Propane	9.03
n-Propylbenzene	0.18
Propylene	0.67
Propyne	ND
Styrene	1.56
Toluene	1.59
n-Tridecane	0.26
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.34
1,2,4-Trimethylbenzene	0.57
1,3,5-Trimethylbenzene	0.22
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.40
2,3,4-Trimethylpentane	0.22
n-Undecane	0.26
1-Undecene	ND
m-Xylene/p-Xylene	0.82
o-Xylene	0.40
SNMOC (Sum of Knowns)	57.20
Sum of Unknowns	48.60
TNMOC	106.00

Sample Date/Time: 1/2/2006 11:25

Sample Type: Field Sample

ID: 6010440-02

Units ppbC

Acetylene	1.23
Benzene	1.46
1,3-Butadiene	0.18
n-Butane	5.09
cis-2-Butene	0.24
trans-2-Butene	0.14
Cyclohexane	0.34
Cyclopentane	0.21
Cyclopentene	ND
n-Decane	0.26
1-Decene	ND
m-Diethylbenzene	0.34
p-Diethylbenzene	0.12
2,2-Dimethylbutane	0.46
2,3-Dimethylbutane	0.41
2,3-Dimethylpentane	0.32
2,4-Dimethylpentane	0.26
n-Dodecane	0.30
1-Dodecene	0.07
Ethane	8.02
2-Ethyl-1-butene	ND
Ethylbenzene	0.40
Ethylene	2.63
m-Ethyltoluene	0.37
o-Ethyltoluene	0.20
p-Ethyltoluene	0.28
n-Heptane	0.38
1-Heptene	ND
n-Hexane	0.75
1-Hexene	0.30
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.78
Isobutene/1-Butene	0.95
Isopentane	3.18
Isoprene	0.38
Isopropylbenzene	0.13
2-Methyl-1-butene	0.51
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.42
Methylcyclopentane	0.44
2-Methylheptane	0.24

Sample Date/Time: 1/2/2006 11:25

Sample Type: Field Sample

ID: 6010440-02

Units ppbC

3-Methylheptane	0.16
2-Methylhexane	0.22
3-Methylhexane	0.38
2-Methylpentane	1.28
3-Methylpentane	0.68
n-Nonane	0.24
1-Nonene	0.12
n-Octane	0.26
1-Octene	ND
n-Pentane	2.23
1-Pentene	0.20
cis-2-Pentene	0.15
trans-2-Pentene	0.27
a-Pinene	1.90
b-Pinene	ND
Propane	7.72
n-Propylbenzene	0.17
Propylene	1.36
Propyne	ND
Styrene	1.07
Toluene	2.26
n-Tridecane	6.92
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.26
1,2,4-Trimethylbenzene	0.69
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.44
2,3,4-Trimethylpentane	0.23
n-Undecane	0.34
1-Undecene	ND
m-Xylene/p-Xylene	1.14
o-Xylene	0.49
SNMOC (Sum of Knowns)	65.20
Sum of Unknowns	50.40
TNMOC	116.00

Sample Date/Time: 1/8/2006 00:00

Sample Type: Field Sample

ID: 6011101-01

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 1/8/2006 00:00

Sample Type: Field Sample

ID: 6011101-01

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 1/11/2006 12:00

Sample Type: Field Sample

ID: 6011815-01

Units ppbC

Acetylene	2.52
Benzene	1.41
1,3-Butadiene	0.13
n-Butane	8.21
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.23
Cyclopentane	0.20
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.34
2,3-Dimethylbutane	0.36
2,3-Dimethylpentane	0.32
2,4-Dimethylpentane	0.14
n-Dodecane	ND
1-Dodecene	ND
Ethane	11.30
2-Ethyl-1-butene	ND
Ethylbenzene	0.66
Ethylene	2.89
m-Ethyltoluene	0.45
o-Ethyltoluene	0.17
p-Ethyltoluene	0.23
n-Heptane	0.42
1-Heptene	ND
n-Hexane	1.02
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.91
Isobutene/1-Butene	0.90
Isopentane	5.36
Isoprene	0.19
Isopropylbenzene	ND
2-Methyl-1-butene	0.18
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.14
Methylcyclohexane	0.31
Methylcyclopentane	0.57
2-Methylheptane	0.14

Sample Date/Time: 1/11/2006 12:00

Sample Type: Field Sample

ID: 6011815-01

Units ppbC

3-Methylheptane	0.14
2-Methylhexane	0.43
3-Methylhexane	1.10
2-Methylpentane	1.20
3-Methylpentane	0.93
n-Nonane	0.22
1-Nonene	ND
n-Octane	0.30
1-Octene	ND
n-Pentane	2.94
1-Pentene	ND
cis-2-Pentene	0.13
trans-2-Pentene	0.20
a-Pinene	2.27
b-Pinene	ND
Propane	12.40
n-Propylbenzene	0.13
Propylene	1.05
Propyne	ND
Styrene	0.23
Toluene	3.18
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.12
1,2,4-Trimethylbenzene	0.51
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	0.11
2,2,4-Trimethylpentane	0.53
2,3,4-Trimethylpentane	0.16
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.67
o-Xylene	0.56
SNMOC (Sum of Knowns)	73.40
Sum of Unknowns	44.40
TNMOC	118.00

Sample Date/Time: 1/14/2006 12:00

Sample Type: Field Sample

ID: 6011815-02

Units ppbC

Acetylene	2.60
Benzene	0.93
1,3-Butadiene	0.16
n-Butane	7.02
cis-2-Butene	0.13
trans-2-Butene	ND
Cyclohexane	0.10
Cyclopentane	0.18
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.20
2,3-Dimethylbutane	0.29
2,3-Dimethylpentane	0.30
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.27
2-Ethyl-1-butene	ND
Ethylbenzene	0.39
Ethylene	2.58
m-Ethyltoluene	0.13
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.26
1-Heptene	ND
n-Hexane	0.43
1-Hexene	0.12
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.73
Isobutene/1-Butene	0.87
Isopentane	4.70
Isoprene	0.17
Isopropylbenzene	ND
2-Methyl-1-butene	0.18
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.12
Methylcyclohexane	0.23
Methylcyclopentane	0.31
2-Methylheptane	0.15

Sample Date/Time: 1/14/2006 12:00

Sample Type: Field Sample

ID: 6011815-02

Units ppbC

3-Methylheptane	0.12
2-Methylhexane	0.18
3-Methylhexane	0.86
2-Methylpentane	0.74
3-Methylpentane	0.62
n-Nonane	ND
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	2.07
1-Pentene	0.24
cis-2-Pentene	ND
trans-2-Pentene	0.18
a-Pinene	0.74
b-Pinene	ND
Propane	6.07
n-Propylbenzene	ND
Propylene	1.03
Propyne	ND
Styrene	0.20
Toluene	1.62
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.33
2,3,4-Trimethylpentane	0.13
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.76
o-Xylene	0.30
SNMOC (Sum of Knowns)	47.90
Sum of Unknowns	20.30
TNMOC	68.20

Sample Date/Time: 1/17/2006 00:00

Sample Type: Field Sample

ID: 6011938-04

Units ppbC

Acetylene	1.46
Benzene	0.79
1,3-Butadiene	ND
n-Butane	4.75
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.18
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.21
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	0.18
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.24
2-Ethyl-1-butene	ND
Ethylbenzene	0.33
Ethylene	1.57
m-Ethyltoluene	0.16
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.22
1-Heptene	0.13
n-Hexane	0.46
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.29
Isobutene/1-Butene	0.68
Isopentane	2.75
Isoprene	0.23
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.29
Methylcyclopentane	0.28
2-Methylheptane	0.11

Sample Date/Time: 1/17/2006 00:00

Sample Type: Field Sample

ID: 6011938-04

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.15
3-Methylhexane	0.90
2-Methylpentane	0.67
3-Methylpentane	0.53
n-Nonane	ND
1-Nonene	ND
n-Octane	0.18
1-Octene	ND
n-Pentane	1.61
1-Pentene	0.15
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.16
b-Pinene	ND
Propane	7.74
n-Propylbenzene	ND
Propylene	0.65
Propyne	ND
Styrene	0.17
Toluene	1.38
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.17
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.74
o-Xylene	0.28
SNMOC (Sum of Knowns)	42.30
Sum of Unknowns	21.30
TNMOC	63.50

Sample Date/Time: 1/20/2006 00:00

Sample Type: Field Sample

ID: 6012718-01

Units ppbC

Acetylene	1.81
Benzene	0.79
1,3-Butadiene	ND
n-Butane	3.27
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.14
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.28
2-Ethyl-1-butene	ND
Ethylbenzene	0.43
Ethylene	1.64
m-Ethyltoluene	0.23
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.17
1-Heptene	ND
n-Hexane	0.33
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.74
Isobutene/1-Butene	0.93
Isopentane	2.33
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.10
Methylcyclopentane	0.20
2-Methylheptane	ND

Sample Date/Time: 1/20/2006 00:00

Sample Type: Field Sample

ID: 6012718-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.77
2-Methylpentane	0.49
3-Methylpentane	0.46
n-Nonane	0.17
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	4.53
1-Pentene	0.11
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.18
b-Pinene	ND
Propane	5.04
n-Propylbenzene	ND
Propylene	0.70
Propyne	ND
Styrene	0.18
Toluene	1.61
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.21
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.00
o-Xylene	0.33
SNMOC (Sum of Knowns)	38.00
Sum of Unknowns	30.10
TNMOC	68.20

Sample Date/Time: 1/23/2006 00:00

Sample Type: Duplicate (D2)

ID: 6012718-03

Units	ppbC
Acetylene	1.51
Benzene	0.84
1,3-Butadiene	0.10
n-Butane	5.05
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.16
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.25
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.40
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.36
Ethylene	2.41
m-Ethyltoluene	0.25
o-Ethyltoluene	0.10
p-Ethyltoluene	0.15
n-Heptane	0.29
1-Heptene	0.17
n-Hexane	0.70
1-Hexene	0.17
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.99
Isobutene/1-Butene	0.94
Isopentane	3.01
Isoprene	0.11
Isopropylbenzene	ND
2-Methyl-1-butene	0.13
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.67
Methylcyclopentane	0.33
2-Methylheptane	0.13

Sample Date/Time: 1/23/2006 00:00

Sample Type: Duplicate (D2)

ID: 6012718-03

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.22
3-Methylhexane	1.60
2-Methylpentane	1.25
3-Methylpentane	0.64
n-Nonane	0.15
1-Nonene	0.13
n-Octane	0.27
1-Octene	0.20
n-Pentane	3.24
1-Pentene	0.14
cis-2-Pentene	ND
trans-2-Pentene	0.17
a-Pinene	1.40
b-Pinene	ND
Propane	7.56
n-Propylbenzene	ND
Propylene	0.99
Propyne	ND
Styrene	0.20
Toluene	1.61
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	0.12
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.25
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.89
o-Xylene	0.33
SNMOC (Sum of Knowns)	51.00
Sum of Unknowns	53.00
TNMOC	104.00

Sample Date/Time: 1/23/2006 00:00

Sample Type: Primary (D1)

ID: 6012718-02

Units ppbC

Acetylene	1.43
Benzene	0.61
1,3-Butadiene	0.12
n-Butane	4.93
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.12
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.19
2,3-Dimethylbutane	0.22
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.53
2-Ethyl-1-butene	ND
Ethylbenzene	0.31
Ethylene	1.84
m-Ethyltoluene	0.22
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.28
1-Heptene	ND
n-Hexane	0.51
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.77
Isobutene/1-Butene	0.77
Isopentane	3.24
Isoprene	0.11
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.13
Methylcyclohexane	0.19
Methylcyclopentane	0.34
2-Methylheptane	0.12

Sample Date/Time: 1/23/2006 00:00

Sample Type: Primary (D1)

ID: 6012718-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.14
3-Methylhexane	0.67
2-Methylpentane	0.69
3-Methylpentane	0.73
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.19
1-Octene	ND
n-Pentane	1.61
1-Pentene	0.11
cis-2-Pentene	ND
trans-2-Pentene	0.17
a-Pinene	1.58
b-Pinene	ND
Propane	7.49
n-Propylbenzene	ND
Propylene	0.74
Propyne	ND
Styrene	0.27
Toluene	1.48
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.26
2,3,4-Trimethylpentane	0.11
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.87
o-Xylene	0.32
SNMOC (Sum of Knowns)	44.20
Sum of Unknowns	31.50
TNMOC	75.70

Sample Date/Time: 1/23/2006 00:00

Sample Type: Replicate (R1)

ID: 6012718-02

Units ppbC

Acetylene	1.44
Benzene	0.63
1,3-Butadiene	0.12
n-Butane	4.90
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.13
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.28
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.50
2-Ethyl-1-butene	ND
Ethylbenzene	0.33
Ethylene	1.83
m-Ethyltoluene	0.22
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.24
1-Heptene	ND
n-Hexane	0.56
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.77
Isobutene/1-Butene	0.79
Isopentane	3.18
Isoprene	0.11
Isopropylbenzene	ND
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.19
Methylcyclopentane	0.31
2-Methylheptane	0.13

Sample Date/Time: 1/23/2006 00:00

Sample Type: Replicate (R1)

ID: 6012718-02

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	0.17
3-Methylhexane	0.67
2-Methylpentane	0.70
3-Methylpentane	0.74
n-Nonane	0.13
1-Nonene	ND
n-Octane	0.19
1-Octene	ND
n-Pentane	1.58
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.16
a-Pinene	1.55
b-Pinene	ND
Propane	7.51
n-Propylbenzene	ND
Propylene	0.76
Propyne	ND
Styrene	0.20
Toluene	1.55
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.28
2,3,4-Trimethylpentane	0.11
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.88
o-Xylene	0.31
SNMOC (Sum of Knowns)	44.30
Sum of Unknowns	22.90
TNMOC	67.20

Sample Date/Time: 1/23/2006 00:00

Sample Type: Replicate (R2)

ID: 6012718-03

Units ppbC

Acetylene	1.45
Benzene	0.72
1,3-Butadiene	0.10
n-Butane	4.99
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.21
2,3-Dimethylbutane	0.25
2,3-Dimethylpentane	0.41
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.62
2-Ethyl-1-butene	ND
Ethylbenzene	0.32
Ethylene	2.43
m-Ethyltoluene	0.26
o-Ethyltoluene	ND
p-Ethyltoluene	0.15
n-Heptane	0.28
1-Heptene	0.14
n-Hexane	0.68
1-Hexene	0.19
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.94
Isobutene/1-Butene	0.89
Isopentane	3.15
Isoprene	0.13
Isopropylbenzene	ND
2-Methyl-1-butene	0.11
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.35
Methylcyclopentane	0.30
2-Methylheptane	0.14

Sample Date/Time: 1/23/2006 00:00

Sample Type: Replicate (R2)

ID: 6012718-03

Units ppbC

3-Methylheptane	0.13
2-Methylhexane	0.23
3-Methylhexane	1.58
2-Methylpentane	1.05
3-Methylpentane	0.40
n-Nonane	0.15
1-Nonene	0.12
n-Octane	0.26
1-Octene	0.22
n-Pentane	2.49
1-Pentene	0.20
cis-2-Pentene	ND
trans-2-Pentene	0.19
a-Pinene	1.38
b-Pinene	ND
Propane	7.64
n-Propylbenzene	0.12
Propylene	1.00
Propyne	ND
Styrene	0.25
Toluene	1.67
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.28
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.86
o-Xylene	0.33
SNMOC (Sum of Knowns)	49.40
Sum of Unknowns	44.10
TNMOC	93.50

Sample Date/Time: 1/26/2006 00:00

Sample Type: Field Sample

ID: 6013131-01

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 1/26/2006 00:00

Sample Type: Field Sample

ID: 6013131-01

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 1/29/2006 00:00

Sample Type: Field Sample

ID: 6013131-02

Units ppbC

Acetylene	1.47
Benzene	0.56
1,3-Butadiene	0.19
n-Butane	3.47
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.10
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	0.10
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.37
2-Ethyl-1-butene	ND
Ethylbenzene	0.28
Ethylene	1.56
m-Ethyltoluene	0.20
o-Ethyltoluene	ND
p-Ethyltoluene	0.15
n-Heptane	0.17
1-Heptene	ND
n-Hexane	0.60
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.39
Isobutene/1-Butene	0.77
Isopentane	2.32
Isoprene	0.22
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.18
Methylcyclopentane	0.23
2-Methylheptane	0.13

Sample Date/Time: 1/29/2006 00:00

Sample Type: Field Sample

ID: 6013131-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.89
2-Methylpentane	0.45
3-Methylpentane	0.57
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	1.33
1-Pentene	0.10
cis-2-Pentene	ND
trans-2-Pentene	0.12
a-Pinene	1.63
b-Pinene	ND
Propane	5.96
n-Propylbenzene	ND
Propylene	0.67
Propyne	ND
Styrene	0.16
Toluene	0.95
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.11
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.62
o-Xylene	0.21
SNMOC (Sum of Knowns)	37.20
Sum of Unknowns	39.60
TNMOC	76.80

Sample Date/Time: 2/1/2006 00:00

Sample Type: Field Sample

ID: 6020806-02

Units	ppbC
Acetylene	3.40
Benzene	2.15
1,3-Butadiene	0.25
n-Butane	9.51
cis-2-Butene	0.42
trans-2-Butene	0.40
Cyclohexane	0.63
Cyclopentane	0.38
Cyclopentene	ND
n-Decane	2.46
1-Decene	ND
m-Diethylbenzene	0.54
p-Diethylbenzene	0.14
2,2-Dimethylbutane	0.56
2,3-Dimethylbutane	0.81
2,3-Dimethylpentane	0.70
2,4-Dimethylpentane	0.39
n-Dodecane	1.51
1-Dodecene	0.22
Ethane	9.36
2-Ethyl-1-butene	ND
Ethylbenzene	1.61
Ethylene	4.62
m-Ethyltoluene	1.03
o-Ethyltoluene	0.52
p-Ethyltoluene	0.59
n-Heptane	0.71
1-Heptene	0.21
n-Hexane	1.58
1-Hexene	0.41
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.96
Isobutene/1-Butene	2.57
Isopentane	16.80
Isoprene	0.32
Isopropylbenzene	0.27
2-Methyl-1-butene	0.56
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.56
Methylcyclohexane	0.42
Methylcyclopentane	1.28
2-Methylheptane	1.30

Sample Date/Time: 2/1/2006 00:00

Sample Type: Field Sample

ID: 6020806-02

Units	ppbC
3-Methylheptane	0.30
2-Methylhexane	0.83
3-Methylhexane	1.07
2-Methylpentane	2.54
3-Methylpentane	1.58
n-Nonane	0.56
1-Nonene	ND
n-Octane	0.53
1-Octene	ND
n-Pentane	4.35
1-Pentene	0.41
cis-2-Pentene	ND
trans-2-Pentene	0.48
a-Pinene	3.55
b-Pinene	ND
Propane	14.50
n-Propylbenzene	0.38
Propylene	2.19
Propyne	ND
Styrene	7.48
Toluene	6.04
n-Tridecane	0.16
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.75
1,2,4-Trimethylbenzene	10.20
1,3,5-Trimethylbenzene	0.50
2,2,3-Trimethylpentane	0.57
2,2,4-Trimethylpentane	1.01
2,3,4-Trimethylpentane	0.50
n-Undecane	1.08
1-Undecene	0.20
m-Xylene/p-Xylene	2.82
o-Xylene	1.24
SNMOC (Sum of Knowns)	140.00
Sum of Unknowns	129.00
TNMOC	269.00

Sample Date/Time: 2/4/2006 00:00

Sample Type: Field Sample

ID: 6020806-01

Units	ppbC
Acetylene	2.28
Benzene	1.66
1,3-Butadiene	0.12
n-Butane	4.39
cis-2-Butene	0.23
trans-2-Butene	ND
Cyclohexane	0.32
Cyclopentane	0.22
Cyclopentene	ND
n-Decane	0.22
1-Decene	ND
m-Diethylbenzene	0.18
p-Diethylbenzene	0.13
2,2-Dimethylbutane	0.36
2,3-Dimethylbutane	0.45
2,3-Dimethylpentane	0.32
2,4-Dimethylpentane	0.31
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.08
2-Ethyl-1-butene	ND
Ethylbenzene	0.64
Ethylene	2.25
m-Ethyltoluene	0.52
o-Ethyltoluene	0.28
p-Ethyltoluene	0.36
n-Heptane	0.42
1-Heptene	ND
n-Hexane	0.74
1-Hexene	0.35
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.13
Isobutene/1-Butene	0.87
Isopentane	3.23
Isoprene	0.24
Isopropylbenzene	0.18
2-Methyl-1-butene	0.48
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.15
Methylcyclohexane	0.37
Methylcyclopentane	0.43
2-Methylheptane	0.24

Sample Date/Time: 2/4/2006 00:00

Sample Type: Field Sample

ID: 6020806-01

Units	ppbC
3-Methylheptane	0.22
2-Methylhexane	0.21
3-Methylhexane	0.44
2-Methylpentane	1.52
3-Methylpentane	0.65
n-Nonane	0.22
1-Nonene	ND
n-Octane	0.32
1-Octene	ND
n-Pentane	1.96
1-Pentene	0.17
cis-2-Pentene	0.21
trans-2-Pentene	0.25
a-Pinene	1.26
b-Pinene	ND
Propane	5.10
n-Propylbenzene	0.24
Propylene	0.96
Propyne	ND
Styrene	0.74
Toluene	2.77
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.20
1,2,4-Trimethylbenzene	0.80
1,3,5-Trimethylbenzene	0.28
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.59
2,3,4-Trimethylpentane	0.31
n-Undecane	0.16
1-Undecene	ND
m-Xylene/p-Xylene	1.37
o-Xylene	0.53
SNMOC (Sum of Knowns)	52.60
Sum of Unknowns	32.60
TNMOC	85.20

Sample Date/Time: 2/7/2006 00:00

Sample Type: Field Sample

ID: 6021014-01

Units	ppbC
Acetylene	2.88
Benzene	1.30
1,3-Butadiene	0.15
n-Butane	4.60
cis-2-Butene	0.15
trans-2-Butene	0.15
Cyclohexane	0.13
Cyclopentane	0.16
Cyclopentene	0.18
n-Decane	0.25
1-Decene	ND
m-Diethylbenzene	0.15
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.26
2,3-Dimethylbutane	0.28
2,3-Dimethylpentane	0.55
2,4-Dimethylpentane	0.17
n-Dodecane	0.14
1-Dodecene	ND
Ethane	7.45
2-Ethyl-1-butene	ND
Ethylbenzene	0.37
Ethylene	2.97
m-Ethyltoluene	0.30
o-Ethyltoluene	0.16
p-Ethyltoluene	0.27
n-Heptane	0.32
1-Heptene	0.13
n-Hexane	0.62
1-Hexene	0.19
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.16
Isobutene/1-Butene	0.98
Isopentane	2.80
Isoprene	0.23
Isopropylbenzene	ND
2-Methyl-1-butene	0.16
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.13
Methylcyclohexane	0.24
Methylcyclopentane	0.34
2-Methylheptane	0.12

Sample Date/Time: 2/7/2006 00:00

Sample Type: Field Sample

ID: 6021014-01

Units	ppbC
3-Methylheptane	0.12
2-Methylhexane	0.21
3-Methylhexane	1.53
2-Methylpentane	0.77
3-Methylpentane	0.53
n-Nonane	0.19
1-Nonene	0.11
n-Octane	0.22
1-Octene	ND
n-Pentane	2.60
1-Pentene	0.18
cis-2-Pentene	0.12
trans-2-Pentene	0.17
a-Pinene	1.52
b-Pinene	ND
Propane	7.22
n-Propylbenzene	0.17
Propylene	1.16
Propyne	ND
Styrene	0.17
Toluene	2.03
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.12
1,2,4-Trimethylbenzene	0.48
1,3,5-Trimethylbenzene	0.17
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.38
2,3,4-Trimethylpentane	0.19
n-Undecane	0.17
1-Undecene	0.22
m-Xylene/p-Xylene	0.86
o-Xylene	0.36
SNMOC (Sum of Knowns)	53.40
Sum of Unknowns	18.00
TNMOC	71.50

Sample Date/Time: 2/10/2006 00:00

Sample Type: Field Sample

ID: 6021424-01

Units	ppbC
Acetylene	3.60
Benzene	2.30
1,3-Butadiene	0.26
n-Butane	13.30
cis-2-Butene	0.40
trans-2-Butene	0.40
Cyclohexane	0.82
Cyclopentane	0.47
Cyclopentene	ND
n-Decane	0.34
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.48
2,3-Dimethylbutane	0.76
2,3-Dimethylpentane	0.36
2,4-Dimethylpentane	0.31
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.30
2-Ethyl-1-butene	ND
Ethylbenzene	0.80
Ethylene	4.42
m-Ethyltoluene	0.77
o-Ethyltoluene	0.40
p-Ethyltoluene	0.39
n-Heptane	0.81
1-Heptene	0.25
n-Hexane	1.54
1-Hexene	0.34
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.67
Isobutene/1-Butene	1.85
Isopentane	9.82
Isoprene	0.28
Isopropylbenzene	0.11
2-Methyl-1-butene	0.42
3-Methyl-1-butene	0.13
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.38
Methylcyclohexane	0.61
Methylcyclopentane	1.02
2-Methylheptane	0.41

Sample Date/Time: 2/10/2006 00:00

Sample Type: Field Sample

ID: 6021424-01

Units	ppbC
3-Methylheptane	0.27
2-Methylhexane	0.67
3-Methylhexane	1.60
2-Methylpentane	2.62
3-Methylpentane	1.43
n-Nonane	0.47
1-Nonene	0.13
n-Octane	0.47
1-Octene	ND
n-Pentane	5.27
1-Pentene	0.43
cis-2-Pentene	0.24
trans-2-Pentene	0.45
a-Pinene	2.49
b-Pinene	ND
Propane	18.20
n-Propylbenzene	0.22
Propylene	1.95
Propyne	ND
Styrene	0.26
Toluene	4.87
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.19
1,2,4-Trimethylbenzene	0.98
1,3,5-Trimethylbenzene	0.42
2,2,3-Trimethylpentane	0.22
2,2,4-Trimethylpentane	0.99
2,3,4-Trimethylpentane	0.39
n-Undecane	0.21
1-Undecene	ND
m-Xylene/p-Xylene	2.35
o-Xylene	0.86
SNMOC (Sum of Knowns)	118.00
Sum of Unknowns	41.20
TNMOC	159.00

Sample Date/Time: 2/13/2006 00:00

Sample Type: Duplicate (D2)

ID: 6021617-02

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 2/13/2006 00:00

Sample Type: Duplicate (D2)

ID: 6021617-02

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 2/13/2006 00:00

Sample Type: Primary (D1)

ID: 6021617-01

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 2/13/2006 00:00

Sample Type: Primary (D1)

ID: 6021617-01

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 2/16/2006 00:00

Sample Type: Field Sample

ID: 6022328-01

Units ppbC

Acetylene	1.36
Benzene	0.92
1,3-Butadiene	ND
n-Butane	2.18
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.27
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.28
2,3-Dimethylbutane	0.22
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.13
2-Ethyl-1-butene	ND
Ethylbenzene	0.43
Ethylene	1.05
m-Ethyltoluene	0.25
o-Ethyltoluene	0.11
p-Ethyltoluene	0.13
n-Heptane	0.19
1-Heptene	0.11
n-Hexane	1.67
1-Hexene	0.14
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.40
Isobutene/1-Butene	0.94
Isopentane	3.70
Isoprene	0.27
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.58
Methylcyclopentane	0.61
2-Methylheptane	0.14

Sample Date/Time: 2/16/2006 00:00

Sample Type: Field Sample

ID: 6022328-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.13
3-Methylhexane	1.08
2-Methylpentane	0.87
3-Methylpentane	0.69
n-Nonane	0.19
1-Nonene	0.15
n-Octane	0.23
1-Octene	ND
n-Pentane	5.37
1-Pentene	0.10
cis-2-Pentene	ND
trans-2-Pentene	0.18
a-Pinene	1.52
b-Pinene	ND
Propane	3.69
n-Propylbenzene	0.11
Propylene	0.55
Propyne	ND
Styrene	0.36
Toluene	2.02
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.50
1,2,4-Trimethylbenzene	0.35
1,3,5-Trimethylbenzene	0.28
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.17
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.96
o-Xylene	0.42
SNMOC (Sum of Knowns)	42.20
Sum of Unknowns	26.20
TNMOC	68.30

Sample Date/Time: 2/19/2006 00:00

Sample Type: Field Sample

ID: 6022328-02

Units ppbC

Acetylene	1.87
Benzene	1.08
1,3-Butadiene	0.11
n-Butane	3.00
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.11
2,3-Dimethylbutane	0.13
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.60
2-Ethyl-1-butene	ND
Ethylbenzene	0.27
Ethylene	1.74
m-Ethyltoluene	0.14
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.19
1-Heptene	0.16
n-Hexane	0.43
1-Hexene	0.12
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.56
Isobutene/1-Butene	0.76
Isopentane	1.69
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.12
Methylcyclopentane	0.26
2-Methylheptane	ND

Sample Date/Time: 2/19/2006 00:00

Sample Type: Field Sample

ID: 6022328-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.67
2-Methylpentane	0.44
3-Methylpentane	0.55
n-Nonane	ND
1-Nonene	ND
n-Octane	0.10
1-Octene	ND
n-Pentane	1.16
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.99
b-Pinene	ND
Propane	5.96
n-Propylbenzene	ND
Propylene	0.70
Propyne	ND
Styrene	0.14
Toluene	1.11
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.12
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.18
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.61
o-Xylene	0.19
SNMOC (Sum of Knowns)	34.00
Sum of Unknowns	24.10
TNMOC	58.10

Sample Date/Time: 2/22/2006 00:00

Sample Type: Duplicate (D2)

ID: 6022804-02

Units ppbC

Acetylene	1.16
Benzene	0.88
1,3-Butadiene	ND
n-Butane	6.46
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.42
Cyclopentane	0.25
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.22
2,3-Dimethylpentane	0.11
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	14.20
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	1.30
m-Ethyltoluene	0.14
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.34
1-Heptene	0.16
n-Hexane	0.74
1-Hexene	0.13
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.84
Isobutene/1-Butene	0.70
Isopentane	3.35
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.34
Methylcyclopentane	0.45
2-Methylheptane	0.14

Sample Date/Time: 2/22/2006 00:00

Sample Type: Duplicate (D2)

ID: 6022804-02

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	0.16
3-Methylhexane	0.91
2-Methylpentane	0.85
3-Methylpentane	0.46
n-Nonane	0.14
1-Nonene	ND
n-Octane	0.21
1-Octene	ND
n-Pentane	2.37
1-Pentene	0.14
cis-2-Pentene	ND
trans-2-Pentene	0.63
a-Pinene	1.37
b-Pinene	ND
Propane	12.00
n-Propylbenzene	ND
Propylene	0.71
Propyne	ND
Styrene	0.11
Toluene	1.26
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	0.12
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.20
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.61
o-Xylene	0.22
SNMOC (Sum of Knowns)	59.00
Sum of Unknowns	38.80
TNMOC	97.80

Sample Date/Time: 2/22/2006 00:00

Sample Type: Primary (D1)

ID: 6022804-01

Units	ppbC
Acetylene	1.16
Benzene	0.78
1,3-Butadiene	ND
n-Butane	6.26
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.47
Cyclopentane	0.19
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.90
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	1.19
m-Ethyltoluene	0.16
o-Ethyltoluene	ND
p-Ethyltoluene	0.11
n-Heptane	0.29
1-Heptene	0.25
n-Hexane	0.66
1-Hexene	0.17
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.79
Isobutene/1-Butene	0.61
Isopentane	3.32
Isoprene	0.16
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.33
Methylcyclopentane	0.46
2-Methylheptane	ND

Sample Date/Time: 2/22/2006 00:00

Sample Type: Primary (D1)

ID: 6022804-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.20
3-Methylhexane	0.87
2-Methylpentane	0.78
3-Methylpentane	0.81
n-Nonane	0.10
1-Nonene	0.13
n-Octane	0.19
1-Octene	ND
n-Pentane	2.26
1-Pentene	0.14
cis-2-Pentene	ND
trans-2-Pentene	0.57
a-Pinene	1.35
b-Pinene	ND
Propane	11.80
n-Propylbenzene	ND
Propylene	0.42
Propyne	ND
Styrene	0.10
Toluene	1.23
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.12
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.55
o-Xylene	0.23
SNMOC (Sum of Knowns)	57.20
Sum of Unknowns	20.20
TNMOC	77.40

Sample Date/Time: 2/22/2006 00:00

Sample Type: Replicate (R1)

ID: 6022804-01

Units ppbC

Acetylene	1.14
Benzene	0.83
1,3-Butadiene	ND
n-Butane	6.22
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.46
Cyclopentane	0.23
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.21
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.13
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.27
Ethylene	1.13
m-Ethyltoluene	0.16
o-Ethyltoluene	ND
p-Ethyltoluene	0.11
n-Heptane	0.28
1-Heptene	0.27
n-Hexane	0.68
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.75
Isobutene/1-Butene	0.62
Isopentane	3.27
Isoprene	0.11
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.35
Methylcyclopentane	0.44
2-Methylheptane	ND

Sample Date/Time: 2/22/2006 00:00

Sample Type: Replicate (R1)

ID: 6022804-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.14
3-Methylhexane	0.86
2-Methylpentane	0.82
3-Methylpentane	0.99
n-Nonane	0.10
1-Nonene	0.16
n-Octane	0.18
1-Octene	ND
n-Pentane	2.18
1-Pentene	0.17
cis-2-Pentene	ND
trans-2-Pentene	0.59
a-Pinene	1.31
b-Pinene	ND
Propane	11.70
n-Propylbenzene	ND
Propylene	0.43
Propyne	ND
Styrene	0.13
Toluene	1.23
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.10
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.54
o-Xylene	0.20
SNMOC (Sum of Knowns)	56.90
Sum of Unknowns	16.70
TNMOC	73.50

Sample Date/Time: 2/22/2006 00:00

Sample Type: Replicate (R2)

ID: 6022804-02

Units ppbC

Acetylene	1.13
Benzene	0.88
1,3-Butadiene	0.10
n-Butane	6.46
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.41
Cyclopentane	0.19
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.25
2,3-Dimethylbutane	0.20
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	0.13
n-Dodecane	ND
1-Dodecene	ND
Ethane	14.00
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	1.25
m-Ethyltoluene	0.19
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.33
1-Heptene	0.20
n-Hexane	0.76
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.75
Isobutene/1-Butene	0.65
Isopentane	3.28
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.35
Methylcyclopentane	0.41
2-Methylheptane	0.11

Sample Date/Time: 2/22/2006 00:00

Sample Type: Replicate (R2)

ID: 6022804-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.17
3-Methylhexane	0.98
2-Methylpentane	0.86
3-Methylpentane	0.50
n-Nonane	0.13
1-Nonene	0.11
n-Octane	0.20
1-Octene	ND
n-Pentane	2.31
1-Pentene	0.16
cis-2-Pentene	ND
trans-2-Pentene	0.60
a-Pinene	1.39
b-Pinene	ND
Propane	11.90
n-Propylbenzene	ND
Propylene	0.62
Propyne	ND
Styrene	0.10
Toluene	1.30
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.27
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.21
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.61
o-Xylene	0.22
SNMOC (Sum of Knowns)	58.50
Sum of Unknowns	31.70
TNMOC	90.20

Sample Date/Time: 2/25/2006 00:00

Sample Type: Field Sample

ID: 6022804-03

Units ppbC

Acetylene	1.76
Benzene	0.96
1,3-Butadiene	ND
n-Butane	4.17
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.24
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.39
2-Ethyl-1-butene	ND
Ethylbenzene	0.36
Ethylene	1.66
m-Ethyltoluene	0.22
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.21
1-Heptene	ND
n-Hexane	0.45
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.00
Isobutene/1-Butene	0.59
Isopentane	2.72
Isoprene	0.12
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.12
Methylcyclohexane	0.16
Methylcyclopentane	0.25
2-Methylheptane	ND

Sample Date/Time: 2/25/2006 00:00

Sample Type: Field Sample

ID: 6022804-03

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.16
3-Methylhexane	0.58
2-Methylpentane	0.63
3-Methylpentane	0.54
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.14
1-Octene	ND
n-Pentane	1.45
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.20
a-Pinene	1.40
b-Pinene	ND
Propane	7.25
n-Propylbenzene	0.10
Propylene	0.74
Propyne	ND
Styrene	0.28
Toluene	1.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.13
1,2,4-Trimethylbenzene	0.19
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.25
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.88
o-Xylene	0.29
SNMOC (Sum of Knowns)	42.20
Sum of Unknowns	25.00
TNMOC	67.20

Sample Date/Time: 2/28/2006 00:00

Sample Type: Field Sample

ID: 6030341-01

Units ppbC

Acetylene	2.28
Benzene	1.34
1,3-Butadiene	0.12
n-Butane	11.70
cis-2-Butene	0.34
trans-2-Butene	0.36
Cyclohexane	0.57
Cyclopentane	0.29
Cyclopentene	ND
n-Decane	0.51
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.42
2,3-Dimethylbutane	0.60
2,3-Dimethylpentane	0.34
2,4-Dimethylpentane	0.42
n-Dodecane	0.22
1-Dodecene	ND
Ethane	11.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.70
Ethylene	2.20
m-Ethyltoluene	0.59
o-Ethyltoluene	0.26
p-Ethyltoluene	0.34
n-Heptane	0.64
1-Heptene	0.20
n-Hexane	1.66
1-Hexene	0.30
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.08
Isobutene/1-Butene	1.46
Isopentane	6.59
Isoprene	0.20
Isopropylbenzene	0.13
2-Methyl-1-butene	0.97
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.20
Methylcyclohexane	0.71
Methylcyclopentane	0.80
2-Methylheptane	0.26

Sample Date/Time: 2/28/2006 00:00

Sample Type: Field Sample

ID: 6030341-01

Units ppbC

3-Methylheptane	0.20
2-Methylhexane	0.39
3-Methylhexane	0.78
2-Methylpentane	2.50
3-Methylpentane	1.01
n-Nonane	0.40
1-Nonene	0.29
n-Octane	0.39
1-Octene	ND
n-Pentane	3.16
1-Pentene	0.35
cis-2-Pentene	0.20
trans-2-Pentene	0.35
a-Pinene	2.40
b-Pinene	ND
Propane	13.30
n-Propylbenzene	0.24
Propylene	0.92
Propyne	ND
Styrene	1.80
Toluene	4.59
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.23
1,2,4-Trimethylbenzene	1.05
1,3,5-Trimethylbenzene	0.40
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.25
2,3,4-Trimethylpentane	0.49
n-Undecane	0.48
1-Undecene	0.32
m-Xylene/p-Xylene	1.53
o-Xylene	0.62
SNMOC (Sum of Knowns)	94.50
Sum of Unknowns	48.30
TNMOC	143.00

Sample Date/Time: 3/3/2006 00:00

Sample Type: Field Sample

ID: 6030722-03

Units ppbC

Acetylene	2.05
Benzene	1.58
1,3-Butadiene	0.12
n-Butane	4.45
cis-2-Butene	0.28
trans-2-Butene	0.19
Cyclohexane	0.30
Cyclopentane	0.29
Cyclopentene	ND
n-Decane	0.75
1-Decene	ND
m-Diethylbenzene	0.21
p-Diethylbenzene	0.21
2,2-Dimethylbutane	0.39
2,3-Dimethylbutane	0.44
2,3-Dimethylpentane	0.33
2,4-Dimethylpentane	0.28
n-Dodecane	0.20
1-Dodecene	ND
Ethane	7.99
2-Ethyl-1-butene	ND
Ethylbenzene	0.64
Ethylene	2.30
m-Ethyltoluene	0.54
o-Ethyltoluene	0.32
p-Ethyltoluene	0.41
n-Heptane	0.42
1-Heptene	ND
n-Hexane	0.98
1-Hexene	0.26
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.21
Isobutene/1-Butene	0.90
Isopentane	2.80
Isoprene	0.32
Isopropylbenzene	0.13
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.42
Methylcyclopentane	0.50
2-Methylheptane	0.25

Sample Date/Time: 3/3/2006 00:00

Sample Type: Field Sample

ID: 6030722-03

Units ppbC

3-Methylheptane	0.16
2-Methylhexane	0.22
3-Methylhexane	0.34
2-Methylpentane	1.76
3-Methylpentane	0.63
n-Nonane	0.56
1-Nonene	0.09
n-Octane	0.33
1-Octene	ND
n-Pentane	1.90
1-Pentene	0.21
cis-2-Pentene	0.20
trans-2-Pentene	0.17
a-Pinene	2.06
b-Pinene	ND
Propane	8.42
n-Propylbenzene	0.24
Propylene	1.00
Propyne	ND
Styrene	1.10
Toluene	2.41
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.18
1,2,4-Trimethylbenzene	0.87
1,3,5-Trimethylbenzene	0.38
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.49
2,3,4-Trimethylpentane	0.30
n-Undecane	0.64
1-Undecene	0.43
m-Xylene/p-Xylene	1.26
o-Xylene	0.54
SNMOC (Sum of Knowns)	60.40
Sum of Unknowns	42.10
TNMOC	102.00

Sample Date/Time: 3/6/2006 00:00

Sample Type: Field Sample

ID: 6030911-03

Units ppbC

Acetylene	2.77
Benzene	2.12
1,3-Butadiene	0.24
n-Butane	8.61
cis-2-Butene	0.15
trans-2-Butene	0.13
Cyclohexane	0.33
Cyclopentane	0.24
Cyclopentene	ND
n-Decane	0.44
1-Decene	ND
m-Diethylbenzene	0.12
p-Diethylbenzene	0.10
2,2-Dimethylbutane	0.32
2,3-Dimethylbutane	0.43
2,3-Dimethylpentane	0.24
2,4-Dimethylpentane	0.20
n-Dodecane	ND
1-Dodecene	ND
Ethane	1.06
2-Ethyl-1-butene	ND
Ethylbenzene	1.28
Ethylene	ND
m-Ethyltoluene	0.55
o-Ethyltoluene	0.16
p-Ethyltoluene	0.42
n-Heptane	0.55
1-Heptene	ND
n-Hexane	1.24
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.33
Isobutene/1-Butene	1.17
Isopentane	ND
Isoprene	0.46
Isopropylbenzene	ND
2-Methyl-1-butene	0.23
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.24
Methylcyclohexane	0.67
Methylcyclopentane	0.71
2-Methylheptane	1.73

Sample Date/Time: 3/6/2006 00:00

Sample Type: Field Sample

ID: 6030911-03

Units ppbC

3-Methylheptane	1.40
2-Methylhexane	0.47
3-Methylhexane	1.25
2-Methylpentane	1.86
3-Methylpentane	1.05
n-Nonane	1.36
1-Nonene	0.34
n-Octane	5.77
1-Octene	0.30
n-Pentane	3.67
1-Pentene	0.16
cis-2-Pentene	ND
trans-2-Pentene	0.22
a-Pinene	2.58
b-Pinene	ND
Propane	16.70
n-Propylbenzene	0.14
Propylene	1.55
Propyne	ND
Styrene	ND
Toluene	3.52
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.22
1,2,4-Trimethylbenzene	0.89
1,3,5-Trimethylbenzene	0.27
2,2,3-Trimethylpentane	0.24
2,2,4-Trimethylpentane	1.06
2,3,4-Trimethylpentane	0.32
n-Undecane	0.10
1-Undecene	0.02
m-Xylene/p-Xylene	2.72
o-Xylene	0.88
SNMOC (Sum of Knowns)	81.40
Sum of Unknowns	62.50
TNMOC	144.00

Sample Date/Time: 3/9/2006 00:00

Sample Type: Field Sample

ID: 6031513-01

Units ppbC

Acetylene	0.85
Benzene	0.74
1,3-Butadiene	ND
n-Butane	1.79
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.10
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.12
1-Dodecene	ND
Ethane	5.57
2-Ethyl-1-butene	ND
Ethylbenzene	0.35
Ethylene	0.80
m-Ethyltoluene	0.17
o-Ethyltoluene	ND
p-Ethyltoluene	0.11
n-Heptane	0.17
1-Heptene	0.12
n-Hexane	0.27
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.01
Isobutene/1-Butene	0.77
Isopentane	4.04
Isoprene	0.20
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.18
Methylcyclopentane	0.13
2-Methylheptane	0.36

Sample Date/Time: 3/9/2006 00:00

Sample Type: Field Sample

ID: 6031513-01

Units ppbC

3-Methylheptane	0.16
2-Methylhexane	0.28
3-Methylhexane	1.30
2-Methylpentane	0.98
3-Methylpentane	0.17
n-Nonane	0.31
1-Nonene	0.14
n-Octane	0.80
1-Octene	ND
n-Pentane	1.29
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.15
a-Pinene	2.17
b-Pinene	ND
Propane	3.57
n-Propylbenzene	ND
Propylene	0.38
Propyne	ND
Styrene	1.47
Toluene	1.22
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.37
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.17
2,3,4-Trimethylpentane	ND
n-Undecane	0.11
1-Undecene	ND
m-Xylene/p-Xylene	0.78
o-Xylene	0.25
SNMOC (Sum of Knowns)	34.00
Sum of Unknowns	33.50
TNMOC	67.50

Sample Date/Time: 3/12/2006 00:00

Sample Type: Field Sample

ID: 6031513-03

Units ppbC

Acetylene	0.66
Benzene	0.77
1,3-Butadiene	ND
n-Butane	4.30
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.17
Cyclopentane	0.10
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.78
2-Ethyl-1-butene	ND
Ethylbenzene	0.14
Ethylene	0.59
m-Ethyltoluene	0.13
o-Ethyltoluene	ND
p-Ethyltoluene	0.19
n-Heptane	0.17
1-Heptene	0.13
n-Hexane	0.57
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.52
Isobutene/1-Butene	0.55
Isopentane	1.80
Isoprene	0.29
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.36
Methylcyclopentane	0.25
2-Methylheptane	ND

Sample Date/Time: 3/12/2006 00:00

Sample Type: Field Sample

ID: 6031513-03

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.94
2-Methylpentane	0.66
3-Methylpentane	0.31
n-Nonane	ND
1-Nonene	ND
n-Octane	0.12
1-Octene	ND
n-Pentane	1.80
1-Pentene	0.10
cis-2-Pentene	ND
trans-2-Pentene	0.22
a-Pinene	2.18
b-Pinene	ND
Propane	8.45
n-Propylbenzene	ND
Propylene	0.34
Propyne	ND
Styrene	1.11
Toluene	0.77
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.36
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.52
o-Xylene	0.15
SNMOC (Sum of Knowns)	39.80
Sum of Unknowns	31.50
TNMOC	71.30

Sample Date/Time: 3/15/2006 00:00

Sample Type: Field Sample

ID: 6032112-01

Units	ppbC
Acetylene	1.51
Benzene	1.15
1,3-Butadiene	ND
n-Butane	3.62
cis-2-Butene	0.12
trans-2-Butene	0.21
Cyclohexane	0.23
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	0.18
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.20
2,3-Dimethylbutane	0.26
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.16
n-Dodecane	0.09
1-Dodecene	ND
Ethane	6.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.42
Ethylene	1.26
m-Ethyltoluene	0.28
o-Ethyltoluene	0.11
p-Ethyltoluene	0.15
n-Heptane	0.22
1-Heptene	ND
n-Hexane	0.74
1-Hexene	0.14
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.72
Isobutene/1-Butene	9.77
Isopentane	ND
Isoprene	0.23
Isopropylbenzene	ND
2-Methyl-1-butene	0.14
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.32
Methylcyclohexane	0.16
Methylcyclopentane	0.42
2-Methylheptane	ND

Sample Date/Time: 3/15/2006 00:00

Sample Type: Field Sample

ID: 6032112-01

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.42
3-Methylhexane	0.32
2-Methylpentane	1.59
3-Methylpentane	0.48
n-Nonane	0.16
1-Nonene	ND
n-Octane	0.24
1-Octene	0.09
n-Pentane	1.34
1-Pentene	0.23
cis-2-Pentene	0.11
trans-2-Pentene	0.14
a-Pinene	1.58
b-Pinene	ND
Propane	4.86
n-Propylbenzene	0.15
Propylene	0.57
Propyne	ND
Styrene	0.95
Toluene	1.89
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.14
1,2,4-Trimethylbenzene	0.48
1,3,5-Trimethylbenzene	0.22
2,2,3-Trimethylpentane	0.20
2,2,4-Trimethylpentane	0.38
2,3,4-Trimethylpentane	0.25
n-Undecane	0.34
1-Undecene	ND
m-Xylene/p-Xylene	0.63
o-Xylene	0.35
SNMOC (Sum of Knowns)	48.40
Sum of Unknowns	51.30
TNMOC	99.70

Sample Date/Time: 3/18/2006 00:00

Sample Type: Field Sample

ID: 6032112-04

Units ppbC

Acetylene	1.98
Benzene	1.42
1,3-Butadiene	ND
n-Butane	5.88
cis-2-Butene	0.24
trans-2-Butene	0.24
Cyclohexane	0.23
Cyclopentane	0.18
Cyclopentene	ND
n-Decane	0.35
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	0.14
2,2-Dimethylbutane	0.30
2,3-Dimethylbutane	0.31
2,3-Dimethylpentane	0.23
2,4-Dimethylpentane	0.26
n-Dodecane	0.16
1-Dodecene	ND
Ethane	8.41
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	1.69
m-Ethyltoluene	0.34
o-Ethyltoluene	0.21
p-Ethyltoluene	0.25
n-Heptane	0.36
1-Heptene	0.15
n-Hexane	0.66
1-Hexene	0.26
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.69
Isobutene/1-Butene	6.46
Isopentane	ND
Isoprene	0.37
Isopropylbenzene	0.12
2-Methyl-1-butene	0.21
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.40
Methylcyclohexane	0.23
Methylcyclopentane	0.56
2-Methylheptane	0.13

Sample Date/Time: 3/18/2006 00:00

Sample Type: Field Sample

ID: 6032112-04

Units ppbC

3-Methylheptane	0.15
2-Methylhexane	0.44
3-Methylhexane	0.44
2-Methylpentane	1.66
3-Methylpentane	0.58
n-Nonane	0.23
1-Nonene	0.19
n-Octane	0.23
1-Octene	0.21
n-Pentane	1.97
1-Pentene	0.35
cis-2-Pentene	0.18
trans-2-Pentene	0.19
a-Pinene	1.02
b-Pinene	ND
Propane	7.30
n-Propylbenzene	0.15
Propylene	0.69
Propyne	ND
Styrene	1.09
Toluene	1.76
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.17
1,2,4-Trimethylbenzene	0.58
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.46
2,3,4-Trimethylpentane	0.25
n-Undecane	0.29
1-Undecene	0.12
m-Xylene/p-Xylene	0.78
o-Xylene	0.35
SNMOC (Sum of Knowns)	57.80
Sum of Unknowns	53.80
TNMOC	112.00

Sample Date/Time: 3/21/2006 00:00

Sample Type: Field Sample

ID: 6032404-03

Units	ppbC
Acetylene	1.66
Benzene	1.22
1,3-Butadiene	ND
n-Butane	4.23
cis-2-Butene	0.23
trans-2-Butene	0.27
Cyclohexane	0.25
Cyclopentane	0.24
Cyclopentene	ND
n-Decane	0.28
1-Decene	ND
m-Diethylbenzene	0.52
p-Diethylbenzene	0.19
2,2-Dimethylbutane	0.33
2,3-Dimethylbutane	0.32
2,3-Dimethylpentane	0.24
2,4-Dimethylpentane	0.19
n-Dodecane	0.21
1-Dodecene	ND
Ethane	8.24
2-Ethyl-1-butene	ND
Ethylbenzene	0.54
Ethylene	1.62
m-Ethyltoluene	0.39
o-Ethyltoluene	ND
p-Ethyltoluene	0.22
n-Heptane	0.37
1-Heptene	0.12
n-Hexane	0.69
1-Hexene	0.28
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.92
Isobutene/1-Butene	7.66
Isopentane	ND
Isoprene	0.30
Isopropylbenzene	0.14
2-Methyl-1-butene	0.24
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.24
Methylcyclohexane	0.24
Methylcyclopentane	0.44
2-Methylheptane	0.23

Sample Date/Time: 3/21/2006 00:00

Sample Type: Field Sample

ID: 6032404-03

Units	ppbC
3-Methylheptane	0.18
2-Methylhexane	0.39
3-Methylhexane	0.40
2-Methylpentane	2.34
3-Methylpentane	0.49
n-Nonane	0.24
1-Nonene	0.10
n-Octane	0.32
1-Octene	0.13
n-Pentane	2.00
1-Pentene	0.28
cis-2-Pentene	0.15
trans-2-Pentene	0.26
a-Pinene	2.06
b-Pinene	ND
Propane	6.71
n-Propylbenzene	0.13
Propylene	0.78
Propyne	ND
Styrene	1.06
Toluene	1.82
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.26
1,2,4-Trimethylbenzene	0.64
1,3,5-Trimethylbenzene	0.21
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.42
2,3,4-Trimethylpentane	0.29
n-Undecane	0.31
1-Undecene	0.16
m-Xylene/p-Xylene	1.12
o-Xylene	0.48
SNMOC (Sum of Knowns)	58.00
Sum of Unknowns	46.30
TNMOC	104.00

Sample Date/Time: 3/24/2006 00:00

Sample Type: Field Sample

ID: 6032837-01

Units ppbC

Acetylene	2.93
Benzene	0.80
1,3-Butadiene	ND
n-Butane	2.21
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.15
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.12
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	0.18
2,4-Dimethylpentane	0.14
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.30
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	1.07
m-Ethyltoluene	0.18
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.12
1-Heptene	0.12
n-Hexane	0.31
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.92
Isobutene/1-Butene	0.63
Isopentane	1.76
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.19
2-Methylheptane	ND

Sample Date/Time: 3/24/2006 00:00

Sample Type: Field Sample

ID: 6032837-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.75
2-Methylpentane	0.66
3-Methylpentane	0.29
n-Nonane	ND
1-Nonene	ND
n-Octane	0.11
1-Octene	ND
n-Pentane	1.01
1-Pentene	0.11
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.78
b-Pinene	ND
Propane	4.13
n-Propylbenzene	ND
Propylene	0.66
Propyne	ND
Styrene	0.11
Toluene	1.12
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.31
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.26
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.48
o-Xylene	0.17
SNMOC (Sum of Knowns)	26.60
Sum of Unknowns	15.40
TNMOC	42.00

Sample Date/Time: 3/27/2006 00:00

Sample Type: Field Sample

ID: 6033103-01

Units ppbC

Acetylene	2.21
Benzene	1.33
1,3-Butadiene	0.16
n-Butane	7.81
cis-2-Butene	0.23
trans-2-Butene	0.24
Cyclohexane	0.57
Cyclopentane	0.22
Cyclopentene	ND
n-Decane	0.21
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.14
2,2-Dimethylbutane	0.27
2,3-Dimethylbutane	0.37
2,3-Dimethylpentane	0.19
2,4-Dimethylpentane	0.25
n-Dodecane	0.33
1-Dodecene	ND
Ethane	7.79
2-Ethyl-1-butene	ND
Ethylbenzene	0.68
Ethylene	2.64
m-Ethyltoluene	0.53
o-Ethyltoluene	0.21
p-Ethyltoluene	0.23
n-Heptane	0.52
1-Heptene	0.22
n-Hexane	1.06
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.50
Isobutene/1-Butene	1.25
Isopentane	5.85
Isoprene	0.28
Isopropylbenzene	ND
2-Methyl-1-butene	0.20
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.21
Methylcyclohexane	0.59
Methylcyclopentane	0.52
2-Methylheptane	0.21

Sample Date/Time: 3/27/2006 00:00

Sample Type: Field Sample

ID: 6033103-01

Units ppbC

3-Methylheptane	0.14
2-Methylhexane	0.27
3-Methylhexane	1.70
2-Methylpentane	1.50
3-Methylpentane	0.84
n-Nonane	0.19
1-Nonene	0.17
n-Octane	0.24
1-Octene	ND
n-Pentane	3.10
1-Pentene	0.25
cis-2-Pentene	0.11
trans-2-Pentene	0.23
a-Pinene	2.41
b-Pinene	ND
Propane	11.90
n-Propylbenzene	0.22
Propylene	1.35
Propyne	ND
Styrene	1.38
Toluene	3.39
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.18
1,2,4-Trimethylbenzene	0.86
1,3,5-Trimethylbenzene	0.29
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.51
2,3,4-Trimethylpentane	0.23
n-Undecane	0.25
1-Undecene	0.26
m-Xylene/p-Xylene	1.42
o-Xylene	0.47
SNMOC (Sum of Knowns)	75.00
Sum of Unknowns	79.10
TNMOC	154.00

Sample Date/Time: 3/30/2006 00:00

Sample Type: Field Sample

ID: 6040513-01

Units ppbC

Acetylene	1.06
Benzene	0.87
1,3-Butadiene	ND
n-Butane	2.76
cis-2-Butene	0.11
trans-2-Butene	0.10
Cyclohexane	ND
Cyclopentane	0.10
Cyclopentene	ND
n-Decane	0.13
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.20
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.17
n-Dodecane	0.16
1-Dodecene	ND
Ethane	4.02
2-Ethyl-1-butene	ND
Ethylbenzene	0.27
Ethylene	2.02
m-Ethyltoluene	0.27
o-Ethyltoluene	0.11
p-Ethyltoluene	0.20
n-Heptane	0.22
1-Heptene	0.10
n-Hexane	0.60
1-Hexene	0.12
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.29
Isobutene/1-Butene	0.91
Isopentane	2.26
Isoprene	0.21
Isopropylbenzene	ND
2-Methyl-1-butene	0.14
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.12
Methylcyclohexane	0.28
Methylcyclopentane	0.23
2-Methylheptane	0.16

Sample Date/Time: 3/30/2006 00:00

Sample Type: Field Sample

ID: 6040513-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	1.72
3-Methylhexane	1.93
2-Methylpentane	1.44
3-Methylpentane	0.22
n-Nonane	0.13
1-Nonene	ND
n-Octane	0.16
1-Octene	ND
n-Pentane	2.03
1-Pentene	0.17
cis-2-Pentene	ND
trans-2-Pentene	0.28
a-Pinene	2.56
b-Pinene	ND
Propane	2.52
n-Propylbenzene	0.12
Propylene	0.83
Propyne	ND
Styrene	ND
Toluene	1.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.13
1,2,4-Trimethylbenzene	0.51
1,3,5-Trimethylbenzene	0.17
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.33
2,3,4-Trimethylpentane	0.07
n-Undecane	0.19
1-Undecene	0.16
m-Xylene/p-Xylene	0.88
o-Xylene	0.30
SNMOC (Sum of Knowns)	37.90
Sum of Unknowns	58.70
TNMOC	96.60

Sample Date/Time: 4/5/2006 00:00

Sample Type: Field Sample

ID: 6041330-01

Units ppbC

Acetylene	2.42
Benzene	1.51
1,3-Butadiene	ND
n-Butane	9.03
cis-2-Butene	0.41
trans-2-Butene	0.47
Cyclohexane	0.53
Cyclopentane	0.45
Cyclopentene	ND
n-Decane	0.49
1-Decene	ND
m-Diethylbenzene	0.12
p-Diethylbenzene	0.19
2,2-Dimethylbutane	0.61
2,3-Dimethylbutane	0.86
2,3-Dimethylpentane	0.35
2,4-Dimethylpentane	0.39
n-Dodecane	0.12
1-Dodecene	ND
Ethane	10.20
2-Ethyl-1-butene	ND
Ethylbenzene	1.18
Ethylene	3.63
m-Ethyltoluene	0.84
o-Ethyltoluene	0.33
p-Ethyltoluene	0.49
n-Heptane	0.57
1-Heptene	0.14
n-Hexane	1.39
1-Hexene	0.30
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.34
Isobutene/1-Butene	ND
Isopentane	7.76
Isoprene	0.48
Isopropylbenzene	0.13
2-Methyl-1-butene	0.73
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.47
Methylcyclohexane	0.65
Methylcyclopentane	1.20
2-Methylheptane	0.35

Sample Date/Time: 4/5/2006 00:00

Sample Type: Field Sample

ID: 6041330-01

Units ppbC

3-Methylheptane	0.25
2-Methylhexane	0.84
3-Methylhexane	1.85
2-Methylpentane	5.49
3-Methylpentane	1.53
n-Nonane	0.40
1-Nonene	ND
n-Octane	0.43
1-Octene	ND
n-Pentane	5.24
1-Pentene	0.60
cis-2-Pentene	0.29
trans-2-Pentene	0.38
a-Pinene	3.63
b-Pinene	ND
Propane	14.00
n-Propylbenzene	0.28
Propylene	1.51
Propyne	ND
Styrene	1.33
Toluene	4.93
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.26
1,2,4-Trimethylbenzene	1.25
1,3,5-Trimethylbenzene	0.54
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.04
2,3,4-Trimethylpentane	0.47
n-Undecane	0.48
1-Undecene	ND
m-Xylene/p-Xylene	2.86
o-Xylene	1.01
SNMOC (Sum of Knowns)	104.00
Sum of Unknowns	858.00
TNMOC	962.00

Sample Date/Time: 4/11/2006 00:00

Sample Type: Field Sample

ID: 6041435-01

Units ppbC

Acetylene	1.82
Benzene	1.26
1,3-Butadiene	ND
n-Butane	4.19
cis-2-Butene	0.13
trans-2-Butene	0.15
Cyclohexane	0.37
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	0.26
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.24
2,3-Dimethylbutane	0.29
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.12
n-Dodecane	0.11
1-Dodecene	ND
Ethane	5.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.61
Ethylene	1.75
m-Ethyltoluene	0.48
o-Ethyltoluene	0.38
p-Ethyltoluene	0.27
n-Heptane	0.38
1-Heptene	0.17
n-Hexane	1.01
1-Hexene	0.13
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.99
Isobutene/1-Butene	ND
Isopentane	12.70
Isoprene	0.58
Isopropylbenzene	ND
2-Methyl-1-butene	0.18
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.21
Methylcyclohexane	0.48
Methylcyclopentane	0.70
2-Methylheptane	0.20

Sample Date/Time: 4/11/2006 00:00

Sample Type: Field Sample

ID: 6041435-01

Units ppbC

3-Methylheptane	0.13
2-Methylhexane	0.62
3-Methylhexane	2.06
2-Methylpentane	1.61
3-Methylpentane	0.78
n-Nonane	0.18
1-Nonene	0.16
n-Octane	0.25
1-Octene	ND
n-Pentane	3.82
1-Pentene	0.36
cis-2-Pentene	ND
trans-2-Pentene	0.21
a-Pinene	2.53
b-Pinene	ND
Propane	12.20
n-Propylbenzene	0.14
Propylene	0.93
Propyne	ND
Styrene	0.35
Toluene	3.59
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.19
1,2,4-Trimethylbenzene	0.82
1,3,5-Trimethylbenzene	0.23
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.42
2,3,4-Trimethylpentane	0.17
n-Undecane	0.19
1-Undecene	ND
m-Xylene/p-Xylene	1.47
o-Xylene	0.49
SNMOC (Sum of Knowns)	71.00
Sum of Unknowns	47.10
TNMOC	118.00

Sample Date/Time: 4/17/2006 00:00

Sample Type: Field Sample

ID: 6042021-01

Units ppbC

Acetylene	0.73
Benzene	0.66
1,3-Butadiene	ND
n-Butane	2.51
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.10
Cyclopentane	0.08
Cyclopentene	ND
n-Decane	0.17
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.27
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	0.10
Ethane	6.40
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	0.94
m-Ethyltoluene	0.22
o-Ethyltoluene	ND
p-Ethyltoluene	0.16
n-Heptane	0.22
1-Heptene	0.13
n-Hexane	0.40
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.69
Isobutene/1-Butene	ND
Isopentane	6.22
Isoprene	1.02
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.26
Methylcyclohexane	0.37
Methylcyclopentane	0.36
2-Methylheptane	0.14

Sample Date/Time: 4/17/2006 00:00

Sample Type: Field Sample

ID: 6042021-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.37
3-Methylhexane	1.58
2-Methylpentane	0.52
3-Methylpentane	0.29
n-Nonane	0.10
1-Nonene	0.12
n-Octane	0.15
1-Octene	ND
n-Pentane	2.38
1-Pentene	0.18
cis-2-Pentene	ND
trans-2-Pentene	0.15
a-Pinene	2.62
b-Pinene	ND
Propane	4.70
n-Propylbenzene	ND
Propylene	0.49
Propyne	ND
Styrene	ND
Toluene	1.21
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.57
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.22
2,3,4-Trimethylpentane	ND
n-Undecane	0.11
1-Undecene	ND
m-Xylene/p-Xylene	0.83
o-Xylene	0.22
SNMOC (Sum of Knowns)	40.50
Sum of Unknowns	59.40
TNMOC	99.90

Sample Date/Time: 4/23/2006 00:00

Sample Type: Field Sample

ID: 6042606-03

Units ppbC

Acetylene	1.63
Benzene	1.49
1,3-Butadiene	0.10
n-Butane	3.80
cis-2-Butene	0.12
trans-2-Butene	0.16
Cyclohexane	0.16
Cyclopentane	0.25
Cyclopentene	ND
n-Decane	0.45
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.31
2,3-Dimethylbutane	0.36
2,3-Dimethylpentane	0.20
2,4-Dimethylpentane	0.13
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.68
2-Ethyl-1-butene	ND
Ethylbenzene	0.68
Ethylene	2.03
m-Ethyltoluene	0.69
o-Ethyltoluene	0.28
p-Ethyltoluene	0.31
n-Heptane	0.41
1-Heptene	0.26
n-Hexane	0.82
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.03
Isobutene/1-Butene	2.19
Isopentane	12.90
Isoprene	1.22
Isopropylbenzene	ND
2-Methyl-1-butene	0.20
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.43
Methylcyclopentane	0.58
2-Methylheptane	0.26

Sample Date/Time: 4/23/2006 00:00

Sample Type: Field Sample

ID: 6042606-03

Units ppbC

3-Methylheptane	0.14
2-Methylhexane	0.42
3-Methylhexane	1.83
2-Methylpentane	1.62
3-Methylpentane	0.81
n-Nonane	0.26
1-Nonene	0.19
n-Octane	0.25
1-Octene	ND
n-Pentane	3.80
1-Pentene	0.44
cis-2-Pentene	ND
trans-2-Pentene	0.20
a-Pinene	3.16
b-Pinene	ND
Propane	8.40
n-Propylbenzene	0.14
Propylene	1.07
Propyne	ND
Styrene	0.78
Toluene	4.16
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.20
1,2,4-Trimethylbenzene	0.98
1,3,5-Trimethylbenzene	0.30
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.70
2,3,4-Trimethylpentane	0.22
n-Undecane	0.18
1-Undecene	ND
m-Xylene/p-Xylene	1.86
o-Xylene	0.62
SNMOC (Sum of Knowns)	74.00
Sum of Unknowns	32.70
TNMOC	107.00

Sample Date/Time: 4/29/2006 00:00

Sample Type: Field Sample

ID: 6050334-01

Units ppbC

Acetylene	0.68
Benzene	7.33
1,3-Butadiene	0.28
n-Butane	0.97
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.17
Cyclopentane	0.40
Cyclopentene	ND
n-Decane	0.16
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.28
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.11
n-Dodecane	0.22
1-Dodecene	ND
Ethane	4.37
2-Ethyl-1-butene	ND
Ethylbenzene	0.50
Ethylene	0.86
m-Ethyltoluene	0.43
o-Ethyltoluene	0.15
p-Ethyltoluene	0.22
n-Heptane	0.21
1-Heptene	0.45
n-Hexane	0.35
1-Hexene	0.30
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.50
Isobutene/1-Butene	0.86
Isopentane	6.72
Isoprene	0.44
Isopropylbenzene	0.48
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.48
Methylcyclohexane	0.28
Methylcyclopentane	0.57
2-Methylheptane	0.16

Sample Date/Time: 4/29/2006 00:00

Sample Type: Field Sample

ID: 6050334-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.46
3-Methylhexane	2.11
2-Methylpentane	0.87
3-Methylpentane	0.33
n-Nonane	0.11
1-Nonene	0.29
n-Octane	0.20
1-Octene	ND
n-Pentane	1.12
1-Pentene	0.39
cis-2-Pentene	0.10
trans-2-Pentene	0.19
a-Pinene	1.77
b-Pinene	ND
Propane	3.81
n-Propylbenzene	0.14
Propylene	1.64
Propyne	ND
Styrene	0.12
Toluene	1.74
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.31
1,2,4-Trimethylbenzene	1.11
1,3,5-Trimethylbenzene	0.30
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	0.14
n-Undecane	0.39
1-Undecene	ND
m-Xylene/p-Xylene	1.65
o-Xylene	0.55
SNMOC (Sum of Knowns)	49.00
Sum of Unknowns	144.00
TNMOC	193.00

Sample Date/Time: 5/5/2006 00:00

Sample Type: Field Sample

ID: 6050915-05

Units	ppbC
Acetylene	1.91
Benzene	1.53
1,3-Butadiene	0.16
n-Butane	4.20
cis-2-Butene	0.13
trans-2-Butene	0.16
Cyclohexane	0.19
Cyclopentane	0.32
Cyclopentene	ND
n-Decane	0.34
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.30
2,3-Dimethylbutane	0.41
2,3-Dimethylpentane	0.34
2,4-Dimethylpentane	0.15
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.60
2-Ethyl-1-butene	ND
Ethylbenzene	0.72
Ethylene	3.20
m-Ethyltoluene	0.59
o-Ethyltoluene	0.22
p-Ethyltoluene	0.24
n-Heptane	0.45
1-Heptene	0.10
n-Hexane	0.93
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.68
Isobutene/1-Butene	0.88
Isopentane	6.10
Isoprene	1.35
Isopropylbenzene	ND
2-Methyl-1-butene	0.21
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.24
Methylcyclohexane	0.43
Methylcyclopentane	0.55
2-Methylheptane	0.25

Sample Date/Time: 5/5/2006 00:00

Sample Type: Field Sample

ID: 6050915-05

Units	ppbC
3-Methylheptane	0.12
2-Methylhexane	0.26
3-Methylhexane	1.07
2-Methylpentane	2.07
3-Methylpentane	0.83
n-Nonane	0.18
1-Nonene	ND
n-Octane	0.25
1-Octene	ND
n-Pentane	3.92
1-Pentene	0.27
cis-2-Pentene	0.12
trans-2-Pentene	0.23
a-Pinene	3.24
b-Pinene	ND
Propane	8.82
n-Propylbenzene	0.12
Propylene	1.73
Propyne	ND
Styrene	0.41
Toluene	3.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.24
1,2,4-Trimethylbenzene	0.78
1,3,5-Trimethylbenzene	0.22
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.64
2,3,4-Trimethylpentane	0.19
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.96
o-Xylene	0.62
SNMOC (Sum of Knowns)	69.10
Sum of Unknowns	36.00
TNMOC	105.00

Sample Date/Time: 5/11/2006 00:00

Sample Type: Duplicate (D2)

ID: 6051626-02

Units	ppbC
Acetylene	1.47
Benzene	1.42
1,3-Butadiene	ND
n-Butane	2.12
cis-2-Butene	0.10
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	0.45
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.25
2,3-Dimethylbutane	0.30
2,3-Dimethylpentane	0.38
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.87
2-Ethyl-1-butene	ND
Ethylbenzene	0.45
Ethylene	1.98
m-Ethyltoluene	0.45
o-Ethyltoluene	0.20
p-Ethyltoluene	0.16
n-Heptane	0.43
1-Heptene	ND
n-Hexane	0.58
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.05
Isobutene/1-Butene	0.61
Isopentane	ND
Isoprene	0.82
Isopropylbenzene	ND
2-Methyl-1-butene	0.13
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.14
Methylcyclohexane	0.29
Methylcyclopentane	0.32
2-Methylheptane	0.21

Sample Date/Time: 5/11/2006 00:00

Sample Type: Duplicate (D2)

ID: 6051626-02

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.21
3-Methylhexane	1.17
2-Methylpentane	1.86
3-Methylpentane	0.56
n-Nonane	0.13
1-Nonene	ND
n-Octane	0.24
1-Octene	ND
n-Pentane	2.90
1-Pentene	0.16
cis-2-Pentene	ND
trans-2-Pentene	0.18
a-Pinene	1.81
b-Pinene	ND
Propane	4.44
n-Propylbenzene	0.12
Propylene	0.87
Propyne	ND
Styrene	0.15
Toluene	2.85
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.10
1,2,4-Trimethylbenzene	0.52
1,3,5-Trimethylbenzene	0.18
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.52
2,3,4-Trimethylpentane	0.16
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.32
o-Xylene	0.42
SNMOC (Sum of Knowns)	41.60
Sum of Unknowns	46.00
TNMOC	87.60

Sample Date/Time: 5/11/2006 00:00

Sample Type: Primary (D1)

ID: 6051626-01

Units ppbC

Acetylene	1.41
Benzene	1.18
1,3-Butadiene	ND
n-Butane	2.31
cis-2-Butene	ND
trans-2-Butene	0.27
Cyclohexane	0.12
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	0.82
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.31
2,3-Dimethylbutane	0.28
2,3-Dimethylpentane	0.36
2,4-Dimethylpentane	0.13
n-Dodecane	1.14
1-Dodecene	ND
Ethane	6.29
2-Ethyl-1-butene	ND
Ethylbenzene	0.44
Ethylene	1.96
m-Ethyltoluene	0.39
o-Ethyltoluene	0.16
p-Ethyltoluene	0.18
n-Heptane	0.41
1-Heptene	0.10
n-Hexane	0.60
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.21
Isobutene/1-Butene	0.61
Isopentane	ND
Isoprene	1.85
Isopropylbenzene	ND
2-Methyl-1-butene	0.13
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.15
Methylcyclohexane	0.36
Methylcyclopentane	0.25
2-Methylheptane	0.18

Sample Date/Time: 5/11/2006 00:00

Sample Type: Primary (D1)

ID: 6051626-01

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	0.16
3-Methylhexane	1.81
2-Methylpentane	1.29
3-Methylpentane	0.42
n-Nonane	0.14
1-Nonene	ND
n-Octane	0.19
1-Octene	ND
n-Pentane	2.95
1-Pentene	0.25
cis-2-Pentene	ND
trans-2-Pentene	0.36
a-Pinene	2.34
b-Pinene	ND
Propane	4.81
n-Propylbenzene	ND
Propylene	0.83
Propyne	ND
Styrene	0.14
Toluene	2.55
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.13
1,2,4-Trimethylbenzene	0.58
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.40
2,3,4-Trimethylpentane	0.13
n-Undecane	1.11
1-Undecene	ND
m-Xylene/p-Xylene	1.18
o-Xylene	0.41
SNMOC (Sum of Knowns)	46.40
Sum of Unknowns	54.10
TNMOC	100.00

Sample Date/Time: 5/11/2006 00:00

Sample Type: Replicate (R1)

ID: 6051626-01

Units ppbC

Acetylene	1.38
Benzene	1.26
1,3-Butadiene	ND
n-Butane	2.29
cis-2-Butene	ND
trans-2-Butene	0.26
Cyclohexane	0.17
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	0.85
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.37
2,3-Dimethylbutane	0.27
2,3-Dimethylpentane	0.43
2,4-Dimethylpentane	0.14
n-Dodecane	1.16
1-Dodecene	ND
Ethane	6.31
2-Ethyl-1-butene	ND
Ethylbenzene	0.41
Ethylene	2.01
m-Ethyltoluene	0.39
o-Ethyltoluene	0.16
p-Ethyltoluene	0.19
n-Heptane	0.43
1-Heptene	0.12
n-Hexane	0.60
1-Hexene	0.12
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.22
Isobutene/1-Butene	0.61
Isopentane	ND
Isoprene	2.00
Isopropylbenzene	ND
2-Methyl-1-butene	0.11
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.16
Methylcyclohexane	0.34
Methylcyclopentane	0.36
2-Methylheptane	0.20

Sample Date/Time: 5/11/2006 00:00

Sample Type: Replicate (R1)

ID: 6051626-01

Units ppbC

3-Methylheptane	0.12
2-Methylhexane	0.14
3-Methylhexane	1.90
2-Methylpentane	1.56
3-Methylpentane	0.47
n-Nonane	0.16
1-Nonene	ND
n-Octane	0.21
1-Octene	ND
n-Pentane	3.45
1-Pentene	0.23
cis-2-Pentene	ND
trans-2-Pentene	0.41
a-Pinene	2.47
b-Pinene	ND
Propane	4.78
n-Propylbenzene	ND
Propylene	0.84
Propyne	ND
Styrene	0.14
Toluene	2.68
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.12
1,2,4-Trimethylbenzene	0.57
1,3,5-Trimethylbenzene	0.19
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.44
2,3,4-Trimethylpentane	0.16
n-Undecane	1.02
1-Undecene	ND
m-Xylene/p-Xylene	1.20
o-Xylene	0.40
SNMOC (Sum of Knowns)	48.10
Sum of Unknowns	54.60
TNMOC	103.00

Sample Date/Time: 5/11/2006 00:00

Sample Type: Replicate (R2)

ID: 6051626-02

Units ppbC

Acetylene	1.46
Benzene	1.50
1,3-Butadiene	ND
n-Butane	2.16
cis-2-Butene	0.10
trans-2-Butene	0.10
Cyclohexane	0.10
Cyclopentane	0.13
Cyclopentene	ND
n-Decane	0.45
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.32
2,3-Dimethylbutane	0.28
2,3-Dimethylpentane	0.33
2,4-Dimethylpentane	0.15
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.49
Ethylene	1.96
m-Ethyltoluene	0.44
o-Ethyltoluene	0.15
p-Ethyltoluene	0.21
n-Heptane	0.43
1-Heptene	ND
n-Hexane	0.58
1-Hexene	0.12
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.05
Isobutene/1-Butene	0.64
Isopentane	ND
Isoprene	0.87
Isopropylbenzene	ND
2-Methyl-1-butene	0.13
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.33
Methylcyclopentane	0.27
2-Methylheptane	0.17

Sample Date/Time: 5/11/2006 00:00

Sample Type: Replicate (R2)

ID: 6051626-02

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	0.17
3-Methylhexane	1.16
2-Methylpentane	1.56
3-Methylpentane	0.57
n-Nonane	0.13
1-Nonene	ND
n-Octane	0.23
1-Octene	ND
n-Pentane	3.59
1-Pentene	0.20
cis-2-Pentene	ND
trans-2-Pentene	0.20
a-Pinene	1.84
b-Pinene	ND
Propane	4.40
n-Propylbenzene	0.10
Propylene	0.90
Propyne	ND
Styrene	0.20
Toluene	2.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.13
1,2,4-Trimethylbenzene	0.55
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.54
2,3,4-Trimethylpentane	0.18
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.31
o-Xylene	0.44
SNMOC (Sum of Knowns)	42.30
Sum of Unknowns	47.90
TNMOC	90.20

Sample Date/Time: 5/17/2006 00:00

Sample Type: Field Sample

ID: 6052603-05

Units	ppbC
Acetylene	2.23
Benzene	1.94
1,3-Butadiene	ND
n-Butane	4.21
cis-2-Butene	0.21
trans-2-Butene	0.21
Cyclohexane	0.16
Cyclopentane	0.36
Cyclopentene	ND
n-Decane	0.28
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.45
2,3-Dimethylbutane	0.47
2,3-Dimethylpentane	0.44
2,4-Dimethylpentane	0.20
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.36
2-Ethyl-1-butene	ND
Ethylbenzene	0.82
Ethylene	3.70
m-Ethyltoluene	0.73
o-Ethyltoluene	0.19
p-Ethyltoluene	0.35
n-Heptane	0.60
1-Heptene	0.25
n-Hexane	0.94
1-Hexene	0.19
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.82
Isobutene/1-Butene	1.22
Isopentane	ND
Isoprene	1.20
Isopropylbenzene	ND
2-Methyl-1-butene	0.35
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.32
Methylcyclohexane	0.54
Methylcyclopentane	0.49
2-Methylheptane	0.32

Sample Date/Time: 5/17/2006 00:00

Sample Type: Field Sample

ID: 6052603-05

Units	ppbC
3-Methylheptane	0.19
2-Methylhexane	0.26
3-Methylhexane	1.70
2-Methylpentane	1.91
3-Methylpentane	0.99
n-Nonane	0.19
1-Nonene	0.13
n-Octane	0.29
1-Octene	ND
n-Pentane	4.95
1-Pentene	0.32
cis-2-Pentene	0.15
trans-2-Pentene	0.36
a-Pinene	3.32
b-Pinene	ND
Propane	6.47
n-Propylbenzene	0.18
Propylene	1.80
Propyne	ND
Styrene	0.20
Toluene	5.12
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.27
1,2,4-Trimethylbenzene	0.96
1,3,5-Trimethylbenzene	0.31
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.75
2,3,4-Trimethylpentane	0.22
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.29
o-Xylene	0.80
SNMOC (Sum of Knowns)	65.70
Sum of Unknowns	102.00
TNMOC	167.00

Sample Date/Time: 5/23/2006 00:00

Sample Type: Field Sample

ID: 6052603-06

Units ppbC

Acetylene	0.88
Benzene	1.30
1,3-Butadiene	ND
n-Butane	2.64
cis-2-Butene	0.11
trans-2-Butene	0.12
Cyclohexane	0.16
Cyclopentane	0.12
Cyclopentene	ND
n-Decane	0.20
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.28
2,3-Dimethylbutane	0.22
2,3-Dimethylpentane	0.72
2,4-Dimethylpentane	ND
n-Dodecane	0.10
1-Dodecene	ND
Ethane	7.72
2-Ethyl-1-butene	ND
Ethylbenzene	0.43
Ethylene	1.83
m-Ethyltoluene	0.40
o-Ethyltoluene	ND
p-Ethyltoluene	0.17
n-Heptane	0.31
1-Heptene	0.50
n-Hexane	0.60
1-Hexene	0.40
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.74
Isobutene/1-Butene	1.12
Isopentane	2.86
Isoprene	1.03
Isopropylbenzene	ND
2-Methyl-1-butene	0.15
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.56
Methylcyclopentane	0.30
2-Methylheptane	0.25

Sample Date/Time: 5/23/2006 00:00

Sample Type: Field Sample

ID: 6052603-06

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	1.70
2-Methylpentane	0.89
3-Methylpentane	0.53
n-Nonane	0.16
1-Nonene	0.38
n-Octane	0.22
1-Octene	ND
n-Pentane	2.61
1-Pentene	0.44
cis-2-Pentene	ND
trans-2-Pentene	0.18
a-Pinene	3.16
b-Pinene	ND
Propane	7.45
n-Propylbenzene	0.30
Propylene	1.33
Propyne	ND
Styrene	0.10
Toluene	2.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.10
1,2,4-Trimethylbenzene	0.73
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.31
2,3,4-Trimethylpentane	0.13
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.28
o-Xylene	0.38
SNMOC (Sum of Knowns)	52.10
Sum of Unknowns	62.90
TNMOC	115.00

Sample Date/Time: 5/29/2006 00:00

Sample Type: Field Sample

ID: 6060119-03

Units ppbC

Acetylene	0.90
Benzene	1.01
1,3-Butadiene	ND
n-Butane	3.20
cis-2-Butene	0.11
trans-2-Butene	0.16
Cyclohexane	0.12
Cyclopentane	0.20
Cyclopentene	ND
n-Decane	0.24
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.27
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	0.48
2,4-Dimethylpentane	0.15
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.33
2-Ethyl-1-butene	ND
Ethylbenzene	0.55
Ethylene	1.67
m-Ethyltoluene	0.53
o-Ethyltoluene	0.16
p-Ethyltoluene	0.19
n-Heptane	0.34
1-Heptene	0.36
n-Hexane	0.62
1-Hexene	0.32
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.83
Isobutene/1-Butene	1.25
Isopentane	4.20
Isoprene	2.74
Isopropylbenzene	ND
2-Methyl-1-butene	0.25
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.21
Methylcyclohexane	0.55
Methylcyclopentane	0.34
2-Methylheptane	0.24

Sample Date/Time: 5/29/2006 00:00

Sample Type: Field Sample

ID: 6060119-03

Units ppbC

3-Methylheptane	0.12
2-Methylhexane	0.21
3-Methylhexane	1.45
2-Methylpentane	1.86
3-Methylpentane	0.66
n-Nonane	0.19
1-Nonene	0.25
n-Octane	0.21
1-Octene	ND
n-Pentane	2.99
1-Pentene	0.49
cis-2-Pentene	ND
trans-2-Pentene	0.25
a-Pinene	5.83
b-Pinene	ND
Propane	6.67
n-Propylbenzene	ND
Propylene	1.05
Propyne	ND
Styrene	0.29
Toluene	3.08
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.52
1,2,4-Trimethylbenzene	0.67
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.46
2,3,4-Trimethylpentane	0.17
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.48
o-Xylene	0.46
SNMOC (Sum of Knowns)	57.20
Sum of Unknowns	58.40
TNMOC	116.00

Sample Date/Time: 6/4/2006 00:00

Sample Type: Field Sample

ID: 6062301-05

Units ppbC

Acetylene	1.07
Benzene	0.95
1,3-Butadiene	ND
n-Butane	2.24
cis-2-Butene	0.06
trans-2-Butene	0.06
Cyclohexane	0.07
Cyclopentane	0.25
Cyclopentene	ND
n-Decane	0.06
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.32
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	0.08
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.46
Ethylene	1.95
m-Ethyltoluene	0.48
o-Ethyltoluene	0.12
p-Ethyltoluene	0.22
n-Heptane	0.31
1-Heptene	0.14
n-Hexane	0.40
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.17
Isobutene/1-Butene	0.87
Isopentane	3.55
Isoprene	2.21
Isopropylbenzene	ND
2-Methyl-1-butene	0.14
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.08
Methylcyclohexane	0.39
Methylcyclopentane	0.35
2-Methylheptane	0.20

Sample Date/Time: 6/4/2006 00:00

Sample Type: Field Sample

ID: 6062301-05

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	0.13
3-Methylhexane	2.13
2-Methylpentane	1.87
3-Methylpentane	0.52
n-Nonane	0.17
1-Nonene	ND
n-Octane	0.17
1-Octene	ND
n-Pentane	2.47
1-Pentene	0.20
cis-2-Pentene	0.05
trans-2-Pentene	0.11
a-Pinene	2.62
b-Pinene	ND
Propane	5.37
n-Propylbenzene	0.21
Propylene	0.96
Propyne	ND
Styrene	0.16
Toluene	2.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.14
1,2,4-Trimethylbenzene	0.58
1,3,5-Trimethylbenzene	0.13
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.41
2,3,4-Trimethylpentane	0.12
n-Undecane	0.08
1-Undecene	0.04
m-Xylene/p-Xylene	1.25
o-Xylene	0.44
SNMOC (Sum of Knowns)	46.60
Sum of Unknowns	84.10
TNMOC	131.00

Sample Date/Time: 6/22/2006 00:00

Sample Type: Field Sample

ID: 6062806-03

Units	ppbC
Acetylene	0.65
Benzene	0.92
1,3-Butadiene	ND
n-Butane	4.88
cis-2-Butene	0.39
trans-2-Butene	0.55
Cyclohexane	0.16
Cyclopentane	0.36
Cyclopentene	0.59
n-Decane	0.17
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.24
2,2-Dimethylbutane	0.42
2,3-Dimethylbutane	0.38
2,3-Dimethylpentane	0.10
2,4-Dimethylpentane	0.12
n-Dodecane	0.28
1-Dodecene	2.66
Ethane	3.89
2-Ethyl-1-butene	ND
Ethylbenzene	0.74
Ethylene	1.59
m-Ethyltoluene	0.87
o-Ethyltoluene	ND
p-Ethyltoluene	0.22
n-Heptane	0.33
1-Heptene	0.13
n-Hexane	0.65
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.99
Isobutene/1-Butene	1.00
Isopentane	7.72
Isoprene	1.94
Isopropylbenzene	ND
2-Methyl-1-butene	0.98
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.62
Methylcyclohexane	0.47
Methylcyclopentane	0.84
2-Methylheptane	0.19

Sample Date/Time: 6/22/2006 00:00

Sample Type: Field Sample

ID: 6062806-03

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.79
3-Methylhexane	2.31
2-Methylpentane	3.94
3-Methylpentane	0.80
n-Nonane	0.26
1-Nonene	0.18
n-Octane	0.24
1-Octene	ND
n-Pentane	4.79
1-Pentene	0.38
cis-2-Pentene	0.19
trans-2-Pentene	0.39
a-Pinene	ND
b-Pinene	ND
Propane	4.31
n-Propylbenzene	0.14
Propylene	1.11
Propyne	ND
Styrene	ND
Toluene	2.47
n-Tridecane	0.14
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.25
1,2,4-Trimethylbenzene	0.80
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.31
2,3,4-Trimethylpentane	0.26
n-Undecane	0.21
1-Undecene	0.22
m-Xylene/p-Xylene	ND
o-Xylene	0.40
SNMOC (Sum of Knowns)	69.70
Sum of Unknowns	169.00
TNMOC	239.00

Sample Date/Time: 6/28/2006 00:00

Sample Type: Field Sample

ID: 6070652-01

Units	ppbC
Acetylene	1.42
Benzene	1.26
1,3-Butadiene	ND
n-Butane	2.87
cis-2-Butene	0.22
trans-2-Butene	0.29
Cyclohexane	0.27
Cyclopentane	0.31
Cyclopentene	0.36
n-Decane	0.34
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.43
2,3-Dimethylbutane	0.45
2,3-Dimethylpentane	0.32
2,4-Dimethylpentane	0.33
n-Dodecane	0.41
1-Dodecene	0.60
Ethane	4.08
2-Ethyl-1-butene	ND
Ethylbenzene	0.59
Ethylene	1.95
m-Ethyltoluene	0.73
o-Ethyltoluene	0.31
p-Ethyltoluene	0.35
n-Heptane	0.50
1-Heptene	0.19
n-Hexane	1.14
1-Hexene	0.38
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.24
Isobutene/1-Butene	1.04
Isopentane	3.95
Isoprene	3.44
Isopropylbenzene	0.10
2-Methyl-1-butene	1.07
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.50
Methylcyclohexane	0.37
Methylcyclopentane	0.97
2-Methylheptane	0.27

Sample Date/Time: 6/28/2006 00:00

Sample Type: Field Sample

ID: 6070652-01

Units	ppbC
3-Methylheptane	0.20
2-Methylhexane	1.05
3-Methylhexane	2.19
2-Methylpentane	2.75
3-Methylpentane	0.88
n-Nonane	0.29
1-Nonene	0.19
n-Octane	0.30
1-Octene	0.32
n-Pentane	2.73
1-Pentene	0.38
cis-2-Pentene	0.19
trans-2-Pentene	0.21
a-Pinene	ND
b-Pinene	ND
Propane	3.94
n-Propylbenzene	0.24
Propylene	1.02
Propyne	ND
Styrene	ND
Toluene	4.18
n-Tridecane	0.13
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.31
1,2,4-Trimethylbenzene	1.06
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.56
2,3,4-Trimethylpentane	0.40
n-Undecane	0.54
1-Undecene	0.13
m-Xylene/p-Xylene	ND
o-Xylene	0.61
SNMOC (Sum of Knowns)	64.40
Sum of Unknowns	95.30
TNMOC	160.00

Sample Date/Time: 7/4/2006 00:00

Sample Type: Field Sample

ID: 6071125-01

Units	ppbC
Acetylene	0.69
Benzene	1.03
1,3-Butadiene	0.06
n-Butane	5.80
cis-2-Butene	0.47
trans-2-Butene	0.38
Cyclohexane	0.14
Cyclopentane	0.38
Cyclopentene	ND
n-Decane	0.32
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.35
2,3-Dimethylbutane	0.42
2,3-Dimethylpentane	0.57
2,4-Dimethylpentane	0.22
n-Dodecane	ND
1-Dodecene	ND
Ethane	2.48
2-Ethyl-1-butene	ND
Ethylbenzene	0.52
Ethylene	1.71
m-Ethyltoluene	0.58
o-Ethyltoluene	0.20
p-Ethyltoluene	0.21
n-Heptane	0.47
1-Heptene	0.11
n-Hexane	0.86
1-Hexene	0.09
cis-2-Hexene	0.03
trans-2-Hexene	0.05
Isobutane	2.11
Isobutene/1-Butene	0.99
Isopentane	9.04
Isoprene	2.98
Isopropylbenzene	ND
2-Methyl-1-butene	0.47
3-Methyl-1-butene	0.77
2-Methyl-1-pentene	0.10
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.46
Methylcyclohexane	0.40
Methylcyclopentane	0.48
2-Methylheptane	0.28

Sample Date/Time: 7/4/2006 00:00

Sample Type: Field Sample

ID: 6071125-01

Units	ppbC
3-Methylheptane	0.12
2-Methylhexane	0.25
3-Methylhexane	2.12
2-Methylpentane	3.46
3-Methylpentane	1.03
n-Nonane	0.20
1-Nonene	ND
n-Octane	0.18
1-Octene	ND
n-Pentane	4.99
1-Pentene	0.40
cis-2-Pentene	0.23
trans-2-Pentene	0.48
a-Pinene	7.45
b-Pinene	ND
Propane	3.89
n-Propylbenzene	0.10
Propylene	0.79
Propyne	ND
Styrene	0.52
Toluene	4.02
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.15
1,2,4-Trimethylbenzene	0.58
1,3,5-Trimethylbenzene	0.19
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.51
2,3,4-Trimethylpentane	0.13
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.48
o-Xylene	0.47
SNMOC (Sum of Knowns)	70.00
Sum of Unknowns	80.70
TNMOC	151.00

Sample Date/Time: 7/10/2006 00:00

Sample Type: Field Sample

ID: 6072526-03

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 7/10/2006 00:00

Sample Type: Field Sample

ID: 6072526-03

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 7/16/2006 00:00

Sample Type: Duplicate (D2)

ID: 6072526-02

Units	ppbC
Acetylene	0.52
Benzene	0.61
1,3-Butadiene	0.05
n-Butane	2.18
cis-2-Butene	0.06
trans-2-Butene	0.04
Cyclohexane	0.08
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.23
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.21
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	0.44
2,4-Dimethylpentane	0.15
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.07
2-Ethyl-1-butene	ND
Ethylbenzene	0.27
Ethylene	1.46
m-Ethyltoluene	0.34
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.25
1-Heptene	ND
n-Hexane	0.57
1-Hexene	0.17
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.39
Isobutene/1-Butene	0.92
Isopentane	3.04
Isoprene	2.36
Isopropylbenzene	ND
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	0.26
2-Methyl-2-butene	ND
Methylcyclohexane	0.35
Methylcyclopentane	0.27
2-Methylheptane	ND

Sample Date/Time: 7/16/2006 00:00

Sample Type: Duplicate (D2)

ID: 6072526-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.13
3-Methylhexane	ND
2-Methylpentane	1.28
3-Methylpentane	0.53
n-Nonane	0.12
1-Nonene	ND
n-Octane	0.17
1-Octene	0.23
n-Pentane	1.65
1-Pentene	0.36
cis-2-Pentene	ND
trans-2-Pentene	0.16
a-Pinene	7.52
b-Pinene	1.20
Propane	4.57
n-Propylbenzene	ND
Propylene	0.96
Propyne	ND
Styrene	0.20
Toluene	2.10
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.45
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.21
2,3,4-Trimethylpentane	0.08
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.84
o-Xylene	0.26
SNMOC (Sum of Knowns)	43.80
Sum of Unknowns	46.50
TNMOC	90.30

Sample Date/Time: 7/16/2006 00:00

Sample Type: Primary (D1)

ID: 6072526-01

Units ppbC

Acetylene	0.53
Benzene	0.71
1,3-Butadiene	ND
n-Butane	2.35
cis-2-Butene	0.07
trans-2-Butene	ND
Cyclohexane	0.10
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	0.33
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.28
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	0.60
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.33
Ethylene	1.70
m-Ethyltoluene	0.50
o-Ethyltoluene	0.12
p-Ethyltoluene	0.16
n-Heptane	0.29
1-Heptene	0.50
n-Hexane	0.64
1-Hexene	0.48
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.58
Isobutene/1-Butene	0.88
Isopentane	2.82
Isoprene	2.55
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.44
Methylcyclopentane	0.24
2-Methylheptane	0.16

Sample Date/Time: 7/16/2006 00:00

Sample Type: Primary (D1)

ID: 6072526-01

Units ppbC

3-Methylheptane	0.06
2-Methylhexane	0.08
3-Methylhexane	2.76
2-Methylpentane	1.47
3-Methylpentane	0.50
n-Nonane	0.15
1-Nonene	ND
n-Octane	0.21
1-Octene	0.47
n-Pentane	1.81
1-Pentene	0.54
cis-2-Pentene	0.05
trans-2-Pentene	0.19
a-Pinene	10.30
b-Pinene	1.88
Propane	4.70
n-Propylbenzene	0.07
Propylene	1.01
Propyne	ND
Styrene	0.26
Toluene	2.35
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.16
1,2,4-Trimethylbenzene	0.68
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	0.06
2,2,4-Trimethylpentane	0.35
2,3,4-Trimethylpentane	0.07
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.99
o-Xylene	0.31
SNMOC (Sum of Knowns)	54.70
Sum of Unknowns	94.30
TNMOC	149.00

Sample Date/Time: 7/16/2006 00:00

Sample Type: Replicate (R1)

ID: 6072526-01

Units	ppbC
Acetylene	0.52
Benzene	0.68
1,3-Butadiene	ND
n-Butane	2.33
cis-2-Butene	0.07
trans-2-Butene	ND
Cyclohexane	0.08
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	0.32
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.25
2,3-Dimethylbutane	0.17
2,3-Dimethylpentane	0.58
2,4-Dimethylpentane	0.11
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.09
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	1.67
m-Ethyltoluene	0.43
o-Ethyltoluene	0.15
p-Ethyltoluene	0.16
n-Heptane	0.28
1-Heptene	0.47
n-Hexane	0.59
1-Hexene	0.41
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.54
Isobutene/1-Butene	0.87
Isopentane	2.72
Isoprene	2.49
Isopropylbenzene	ND
2-Methyl-1-butene	0.13
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	0.48
2-Methyl-2-butene	0.08
Methylcyclohexane	0.40
Methylcyclopentane	0.26
2-Methylheptane	0.19

Sample Date/Time: 7/16/2006 00:00

Sample Type: Replicate (R1)

ID: 6072526-01

Units	ppbC
3-Methylheptane	0.06
2-Methylhexane	0.08
3-Methylhexane	2.68
2-Methylpentane	1.43
3-Methylpentane	0.50
n-Nonane	0.16
1-Nonene	0.30
n-Octane	0.21
1-Octene	0.45
n-Pentane	1.76
1-Pentene	0.50
cis-2-Pentene	0.05
trans-2-Pentene	0.18
a-Pinene	10.20
b-Pinene	1.68
Propane	4.66
n-Propylbenzene	0.04
Propylene	1.01
Propyne	ND
Styrene	0.27
Toluene	2.21
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.13
1,2,4-Trimethylbenzene	0.63
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.32
2,3,4-Trimethylpentane	0.09
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.97
o-Xylene	0.27
SNMOC (Sum of Knowns)	54.00
Sum of Unknowns	91.70
TNMOC	146.00

Sample Date/Time: 7/16/2006 00:00

Sample Type: Replicate (R2)

ID: 6072526-02

Units ppbC

Acetylene	0.52
Benzene	0.65
1,3-Butadiene	ND
n-Butane	2.16
cis-2-Butene	0.06
trans-2-Butene	0.05
Cyclohexane	0.09
Cyclopentane	0.22
Cyclopentene	ND
n-Decane	0.20
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.23
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	0.48
2,4-Dimethylpentane	0.13
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.04
2-Ethyl-1-butene	ND
Ethylbenzene	0.37
Ethylene	1.48
m-Ethyltoluene	0.42
o-Ethyltoluene	ND
p-Ethyltoluene	0.16
n-Heptane	0.25
1-Heptene	0.22
n-Hexane	0.54
1-Hexene	0.18
cis-2-Hexene	ND
trans-2-Hexene	0.05
Isobutane	1.36
Isobutene/1-Butene	0.94
Isopentane	2.74
Isoprene	2.43
Isopropylbenzene	ND
2-Methyl-1-butene	0.11
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.09
Methylcyclohexane	0.30
Methylcyclopentane	0.26
2-Methylheptane	0.14

Sample Date/Time: 7/16/2006 00:00

Sample Type: Replicate (R2)

ID: 6072526-02

Units ppbC

3-Methylheptane	0.05
2-Methylhexane	0.12
3-Methylhexane	1.69
2-Methylpentane	1.52
3-Methylpentane	0.53
n-Nonane	0.14
1-Nonene	ND
n-Octane	0.18
1-Octene	0.23
n-Pentane	1.68
1-Pentene	0.34
cis-2-Pentene	0.05
trans-2-Pentene	0.17
a-Pinene	8.57
b-Pinene	1.59
Propane	4.58
n-Propylbenzene	0.05
Propylene	0.93
Propyne	ND
Styrene	0.25
Toluene	2.22
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.14
1,2,4-Trimethylbenzene	0.56
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	0.06
2,2,4-Trimethylpentane	0.37
2,3,4-Trimethylpentane	0.08
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.99
o-Xylene	0.30
SNMOC (Sum of Knowns)	48.60
Sum of Unknowns	58.10
TNMOC	107.00

Sample Date/Time: 7/22/2006 00:00

Sample Type: Duplicate (D2)

ID: 6080132-02

Units	ppbC
Acetylene	1.23
Benzene	1.36
1,3-Butadiene	0.13
n-Butane	7.02
cis-2-Butene	0.14
trans-2-Butene	0.09
Cyclohexane	0.34
Cyclopentane	0.61
Cyclopentene	ND
n-Decane	0.68
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.08
2,2-Dimethylbutane	0.60
2,3-Dimethylbutane	0.52
2,3-Dimethylpentane	0.55
2,4-Dimethylpentane	0.18
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.01
2-Ethyl-1-butene	ND
Ethylbenzene	0.65
Ethylene	2.52
m-Ethyltoluene	0.72
o-Ethyltoluene	0.29
p-Ethyltoluene	0.32
n-Heptane	0.50
1-Heptene	0.16
n-Hexane	1.05
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.58
Isobutene/1-Butene	0.95
Isopentane	12.50
Isoprene	3.37
Isopropylbenzene	0.04
2-Methyl-1-butene	0.28
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.06
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.15
Methylcyclohexane	0.54
Methylcyclopentane	0.64
2-Methylheptane	0.20

Sample Date/Time: 7/22/2006 00:00

Sample Type: Duplicate (D2)

ID: 6080132-02

Units	ppbC
3-Methylheptane	0.14
2-Methylhexane	0.38
3-Methylhexane	1.39
2-Methylpentane	3.23
3-Methylpentane	1.35
n-Nonane	0.33
1-Nonene	ND
n-Octane	0.22
1-Octene	ND
n-Pentane	6.13
1-Pentene	0.29
cis-2-Pentene	0.11
trans-2-Pentene	0.26
a-Pinene	3.42
b-Pinene	0.92
Propane	10.30
n-Propylbenzene	0.18
Propylene	1.14
Propyne	ND
Styrene	1.01
Toluene	4.59
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.19
1,2,4-Trimethylbenzene	0.81
1,3,5-Trimethylbenzene	0.31
2,2,3-Trimethylpentane	0.16
2,2,4-Trimethylpentane	0.76
2,3,4-Trimethylpentane	0.21
n-Undecane	0.17
1-Undecene	ND
m-Xylene/p-Xylene	1.66
o-Xylene	0.60
SNMOC (Sum of Knowns)	92.50
Sum of Unknowns	104.00
TNMOC	197.00

Sample Date/Time: 7/22/2006 00:00

Sample Type: Primary (D1)

ID: 6080132-01

Units	ppbC
Acetylene	1.18
Benzene	1.61
1,3-Butadiene	0.13
n-Butane	5.17
cis-2-Butene	0.18
trans-2-Butene	0.11
Cyclohexane	0.36
Cyclopentane	0.72
Cyclopentene	ND
n-Decane	0.51
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.71
2,3-Dimethylbutane	0.60
2,3-Dimethylpentane	0.77
2,4-Dimethylpentane	0.35
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.95
2-Ethyl-1-butene	ND
Ethylbenzene	0.60
Ethylene	2.67
m-Ethyltoluene	0.64
o-Ethyltoluene	0.22
p-Ethyltoluene	0.21
n-Heptane	0.56
1-Heptene	0.17
n-Hexane	1.16
1-Hexene	0.19
cis-2-Hexene	ND
trans-2-Hexene	0.17
Isobutane	5.16
Isobutene/1-Butene	1.00
Isopentane	13.20
Isoprene	3.78
Isopropylbenzene	ND
2-Methyl-1-butene	0.31
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.07
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.19
Methylcyclohexane	0.76
Methylcyclopentane	0.66
2-Methylheptane	0.23

Sample Date/Time: 7/22/2006 00:00

Sample Type: Primary (D1)

ID: 6080132-01

Units	ppbC
3-Methylheptane	0.14
2-Methylhexane	0.41
3-Methylhexane	1.82
2-Methylpentane	4.24
3-Methylpentane	1.73
n-Nonane	0.22
1-Nonene	ND
n-Octane	0.20
1-Octene	0.05
n-Pentane	6.31
1-Pentene	0.15
cis-2-Pentene	0.14
trans-2-Pentene	0.34
a-Pinene	3.06
b-Pinene	ND
Propane	10.70
n-Propylbenzene	0.11
Propylene	1.26
Propyne	ND
Styrene	1.05
Toluene	5.02
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.12
1,2,4-Trimethylbenzene	0.62
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	0.14
2,2,4-Trimethylpentane	0.84
2,3,4-Trimethylpentane	0.27
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.76
o-Xylene	0.10
SNMOC (Sum of Knowns)	91.40
Sum of Unknowns	91.20
TNMOC	182.00

Sample Date/Time: 7/22/2006 00:00

Sample Type: Replicate (R1)

ID: 6080132-01

Units	ppbC
Acetylene	1.20
Benzene	1.50
1,3-Butadiene	0.13
n-Butane	4.66
cis-2-Butene	0.15
trans-2-Butene	0.10
Cyclohexane	0.33
Cyclopentane	0.67
Cyclopentene	ND
n-Decane	0.52
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.06
2,2-Dimethylbutane	0.69
2,3-Dimethylbutane	0.58
2,3-Dimethylpentane	0.74
2,4-Dimethylpentane	0.28
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.93
2-Ethyl-1-butene	ND
Ethylbenzene	0.77
Ethylene	2.68
m-Ethyltoluene	0.86
o-Ethyltoluene	0.21
p-Ethyltoluene	0.30
n-Heptane	0.63
1-Heptene	0.20
n-Hexane	1.08
1-Hexene	0.17
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.16
Isobutene/1-Butene	0.96
Isopentane	12.90
Isoprene	3.61
Isopropylbenzene	0.04
2-Methyl-1-butene	0.28
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.10
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.16
Methylcyclohexane	0.89
Methylcyclopentane	0.67
2-Methylheptane	0.32

Sample Date/Time: 7/22/2006 00:00

Sample Type: Replicate (R1)

ID: 6080132-01

Units	ppbC
3-Methylheptane	0.13
2-Methylhexane	0.32
3-Methylhexane	2.17
2-Methylpentane	4.85
3-Methylpentane	1.80
n-Nonane	0.28
1-Nonene	ND
n-Octane	0.26
1-Octene	ND
n-Pentane	6.24
1-Pentene	0.15
cis-2-Pentene	0.14
trans-2-Pentene	0.30
a-Pinene	4.18
b-Pinene	0.98
Propane	10.60
n-Propylbenzene	0.22
Propylene	1.24
Propyne	ND
Styrene	1.28
Toluene	5.50
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.17
1,2,4-Trimethylbenzene	0.85
1,3,5-Trimethylbenzene	0.30
2,2,3-Trimethylpentane	0.19
2,2,4-Trimethylpentane	0.81
2,3,4-Trimethylpentane	0.23
n-Undecane	0.15
1-Undecene	ND
m-Xylene/p-Xylene	2.02
o-Xylene	0.68
SNMOC (Sum of Knowns)	95.60
Sum of Unknowns	136.00
TNMOC	232.00

Sample Date/Time: 7/22/2006 00:00

Sample Type: Replicate (R2)

ID: 6080132-02

Units	ppbC
Acetylene	1.16
Benzene	1.31
1,3-Butadiene	0.13
n-Butane	5.32
cis-2-Butene	0.14
trans-2-Butene	0.09
Cyclohexane	0.32
Cyclopentane	0.60
Cyclopentene	ND
n-Decane	0.84
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.07
2,2-Dimethylbutane	0.62
2,3-Dimethylbutane	0.51
2,3-Dimethylpentane	0.56
2,4-Dimethylpentane	0.18
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.02
2-Ethyl-1-butene	ND
Ethylbenzene	0.68
Ethylene	2.50
m-Ethyltoluene	0.75
o-Ethyltoluene	0.28
p-Ethyltoluene	0.36
n-Heptane	0.49
1-Heptene	0.17
n-Hexane	1.00
1-Hexene	0.15
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.51
Isobutene/1-Butene	0.92
Isopentane	12.00
Isoprene	3.31
Isopropylbenzene	ND
2-Methyl-1-butene	0.24
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.06
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.14
Methylcyclohexane	0.56
Methylcyclopentane	0.61
2-Methylheptane	0.20

Sample Date/Time: 7/22/2006 00:00

Sample Type: Replicate (R2)

ID: 6080132-02

Units	ppbC
3-Methylheptane	0.13
2-Methylhexane	0.33
3-Methylhexane	1.42
2-Methylpentane	3.28
3-Methylpentane	1.12
n-Nonane	0.36
1-Nonene	ND
n-Octane	0.23
1-Octene	ND
n-Pentane	5.95
1-Pentene	0.28
cis-2-Pentene	0.10
trans-2-Pentene	0.24
a-Pinene	3.40
b-Pinene	1.14
Propane	10.20
n-Propylbenzene	ND
Propylene	1.16
Propyne	ND
Styrene	1.09
Toluene	4.67
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.21
1,2,4-Trimethylbenzene	0.88
1,3,5-Trimethylbenzene	0.34
2,2,3-Trimethylpentane	0.15
2,2,4-Trimethylpentane	0.71
2,3,4-Trimethylpentane	0.19
n-Undecane	0.18
1-Undecene	ND
m-Xylene/p-Xylene	1.76
o-Xylene	0.60
SNMOC (Sum of Knowns)	90.00
Sum of Unknowns	111.00
TNMOC	201.00

Sample Date/Time: 7/28/2006 00:00

Sample Type: Field Sample

ID: 6080321-01

Units	ppbC
Acetylene	0.79
Benzene	1.19
1,3-Butadiene	ND
n-Butane	2.00
cis-2-Butene	0.14
trans-2-Butene	0.34
Cyclohexane	0.39
Cyclopentane	0.50
Cyclopentene	0.09
n-Decane	12.40
1-Decene	ND
m-Diethylbenzene	1.29
p-Diethylbenzene	1.38
2,2-Dimethylbutane	0.29
2,3-Dimethylbutane	0.30
2,3-Dimethylpentane	0.20
2,4-Dimethylpentane	0.14
n-Dodecane	6.73
1-Dodecene	0.46
Ethane	2.78
2-Ethyl-1-butene	ND
Ethylbenzene	1.59
Ethylene	2.18
m-Ethyltoluene	3.24
o-Ethyltoluene	4.73
p-Ethyltoluene	1.83
n-Heptane	0.84
1-Heptene	0.27
n-Hexane	1.33
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.93
Isobutene/1-Butene	0.94
Isopentane	5.81
Isoprene	13.60
Isopropylbenzene	0.42
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.12
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.33
Methylcyclohexane	1.00
Methylcyclopentane	0.79
2-Methylheptane	0.11

Sample Date/Time: 7/28/2006 00:00

Sample Type: Field Sample

ID: 6080321-01

Units	ppbC
3-Methylheptane	0.27
2-Methylhexane	0.79
3-Methylhexane	3.33
2-Methylpentane	2.61
3-Methylpentane	0.84
n-Nonane	3.41
1-Nonene	0.54
n-Octane	1.00
1-Octene	ND
n-Pentane	10.10
1-Pentene	0.88
cis-2-Pentene	0.11
trans-2-Pentene	0.42
a-Pinene	12.10
b-Pinene	1.80
Propane	6.65
n-Propylbenzene	1.18
Propylene	0.99
Propyne	ND
Styrene	3.17
Toluene	7.30
n-Tridecane	0.09
1-Tridecene	ND
1,2,3-Trimethylbenzene	1.60
1,2,4-Trimethylbenzene	6.00
1,3,5-Trimethylbenzene	2.86
2,2,3-Trimethylpentane	0.12
2,2,4-Trimethylpentane	0.46
2,3,4-Trimethylpentane	0.14
n-Undecane	18.50
1-Undecene	0.73
m-Xylene/p-Xylene	4.00
o-Xylene	1.79
SNMOC (Sum of Knowns)	166.00
Sum of Unknowns	379.00
TNMOC	546.00

Sample Date/Time: 8/3/2006 00:00

Sample Type: Field Sample

ID: 6080906-05

Units ppbC

Acetylene	1.29
Benzene	1.24
1,3-Butadiene	ND
n-Butane	5.04
cis-2-Butene	0.32
trans-2-Butene	0.53
Cyclohexane	0.83
Cyclopentane	0.80
Cyclopentene	0.22
n-Decane	6.70
1-Decene	ND
m-Diethylbenzene	1.61
p-Diethylbenzene	1.24
2,2-Dimethylbutane	0.62
2,3-Dimethylbutane	0.56
2,3-Dimethylpentane	0.30
2,4-Dimethylpentane	0.28
n-Dodecane	9.12
1-Dodecene	1.66
Ethane	5.26
2-Ethyl-1-butene	ND
Ethylbenzene	1.79
Ethylene	2.78
m-Ethyltoluene	2.17
o-Ethyltoluene	1.84
p-Ethyltoluene	1.19
n-Heptane	1.08
1-Heptene	0.39
n-Hexane	1.35
1-Hexene	0.47
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	23.80
Isobutene/1-Butene	1.63
Isopentane	8.26
Isoprene	3.23
Isopropylbenzene	0.30
2-Methyl-1-butene	1.22
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.07
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.55
Methylcyclohexane	0.76
Methylcyclopentane	0.84
2-Methylheptane	0.48

Sample Date/Time: 8/3/2006 00:00

Sample Type: Field Sample

ID: 6080906-05

Units ppbC

3-Methylheptane	0.34
2-Methylhexane	1.29
3-Methylhexane	3.73
2-Methylpentane	3.62
3-Methylpentane	1.08
n-Nonane	2.13
1-Nonene	0.74
n-Octane	0.84
1-Octene	0.55
n-Pentane	12.60
1-Pentene	0.96
cis-2-Pentene	0.21
trans-2-Pentene	0.38
a-Pinene	7.42
b-Pinene	ND
Propane	23.10
n-Propylbenzene	0.92
Propylene	1.55
Propyne	ND
Styrene	1.06
Toluene	10.90
n-Tridecane	2.14
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.75
1,2,4-Trimethylbenzene	3.74
1,3,5-Trimethylbenzene	1.79
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.72
2,3,4-Trimethylpentane	0.48
n-Undecane	11.70
1-Undecene	0.54
m-Xylene/p-Xylene	3.97
o-Xylene	1.62
SNMOC (Sum of Knowns)	193.00
Sum of Unknowns	336.00
TNMOC	528.00

Sample Date/Time: 8/15/2006 00:00

Sample Type: Field Sample

ID: 6082415-02

Units ppbC

Acetylene	1.53
Benzene	2.03
1,3-Butadiene	ND
n-Butane	5.20
cis-2-Butene	0.37
trans-2-Butene	0.58
Cyclohexane	0.48
Cyclopentane	0.45
Cyclopentene	0.19
n-Decane	0.41
1-Decene	ND
m-Diethylbenzene	0.44
p-Diethylbenzene	0.36
2,2-Dimethylbutane	0.66
2,3-Dimethylbutane	0.67
2,3-Dimethylpentane	0.33
2,4-Dimethylpentane	0.47
n-Dodecane	0.24
1-Dodecene	0.75
Ethane	5.71
2-Ethyl-1-butene	ND
Ethylbenzene	0.93
Ethylene	2.71
m-Ethyltoluene	1.07
o-Ethyltoluene	0.41
p-Ethyltoluene	0.44
n-Heptane	0.69
1-Heptene	0.16
n-Hexane	1.58
1-Hexene	0.33
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.38
Isobutene/1-Butene	1.26
Isopentane	7.06
Isoprene	3.95
Isopropylbenzene	0.20
2-Methyl-1-butene	0.99
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.75
Methylcyclohexane	0.61
Methylcyclopentane	1.51
2-Methylheptane	0.46

Sample Date/Time: 8/15/2006 00:00

Sample Type: Field Sample

ID: 6082415-02

Units ppbC

3-Methylheptane	0.31
2-Methylhexane	1.33
3-Methylhexane	3.88
2-Methylpentane	4.78
3-Methylpentane	1.21
n-Nonane	0.37
1-Nonene	0.16
n-Octane	0.47
1-Octene	0.32
n-Pentane	4.62
1-Pentene	0.49
cis-2-Pentene	0.35
trans-2-Pentene	0.50
a-Pinene	9.02
b-Pinene	ND
Propane	7.36
n-Propylbenzene	0.34
Propylene	1.21
Propyne	ND
Styrene	ND
Toluene	5.74
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.32
1,2,4-Trimethylbenzene	1.33
1,3,5-Trimethylbenzene	0.33
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.06
2,3,4-Trimethylpentane	0.49
n-Undecane	0.41
1-Undecene	ND
m-Xylene/p-Xylene	2.42
o-Xylene	0.93
SNMOC (Sum of Knowns)	98.10
Sum of Unknowns	144.00
TNMOC	242.00

Sample Date/Time: 8/21/2006 00:00

Sample Type: Field Sample

ID: 6082902-01

Units ppbC

Acetylene	1.01
Benzene	0.89
1,3-Butadiene	ND
n-Butane	1.80
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.30
Cyclopentane	0.12
Cyclopentene	ND
n-Decane	0.89
1-Decene	ND
m-Diethylbenzene	0.46
p-Diethylbenzene	1.63
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.49
2,3-Dimethylpentane	0.18
2,4-Dimethylpentane	0.28
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.52
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	1.24
m-Ethyltoluene	0.45
o-Ethyltoluene	0.13
p-Ethyltoluene	0.22
n-Heptane	0.35
1-Heptene	ND
n-Hexane	0.39
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.89
Isobutene/1-Butene	0.76
Isopentane	ND
Isoprene	ND
Isopropylbenzene	0.04
2-Methyl-1-butene	0.14
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.18
Methylcyclohexane	0.50
Methylcyclopentane	0.40
2-Methylheptane	0.49

Sample Date/Time: 8/21/2006 00:00

Sample Type: Field Sample

ID: 6082902-01

Units ppbC

3-Methylheptane	0.09
2-Methylhexane	0.78
3-Methylhexane	2.06
2-Methylpentane	1.56
3-Methylpentane	0.68
n-Nonane	0.49
1-Nonene	ND
n-Octane	0.21
1-Octene	ND
n-Pentane	2.72
1-Pentene	0.20
cis-2-Pentene	0.06
trans-2-Pentene	0.16
a-Pinene	0.35
b-Pinene	0.41
Propane	3.64
n-Propylbenzene	0.17
Propylene	0.68
Propyne	ND
Styrene	ND
Toluene	3.18
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.65
1,3,5-Trimethylbenzene	0.17
2,2,3-Trimethylpentane	0.17
2,2,4-Trimethylpentane	1.92
2,3,4-Trimethylpentane	0.55
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.12
o-Xylene	0.38
SNMOC (Sum of Knowns)	40.70
Sum of Unknowns	199.00
TNMOC	240.00

Sample Date/Time: 8/27/2006 00:00

Sample Type: Field Sample

ID: 6090604-03

Units ppbC

Acetylene	1.21
Benzene	1.65
1,3-Butadiene	ND
n-Butane	3.82
cis-2-Butene	0.32
trans-2-Butene	0.51
Cyclohexane	0.36
Cyclopentane	0.33
Cyclopentene	ND
n-Decane	0.50
1-Decene	ND
m-Diethylbenzene	0.72
p-Diethylbenzene	0.30
2,2-Dimethylbutane	0.74
2,3-Dimethylbutane	0.56
2,3-Dimethylpentane	0.31
2,4-Dimethylpentane	0.51
n-Dodecane	0.17
1-Dodecene	1.34
Ethane	4.42
2-Ethyl-1-butene	ND
Ethylbenzene	1.03
Ethylene	4.05
m-Ethyltoluene	0.98
o-Ethyltoluene	0.32
p-Ethyltoluene	0.97
n-Heptane	0.93
1-Heptene	1.15
n-Hexane	1.36
1-Hexene	1.83
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.81
Isobutene/1-Butene	2.70
Isopentane	4.57
Isoprene	2.02
Isopropylbenzene	0.14
2-Methyl-1-butene	0.63
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.63
Methylcyclohexane	0.72
Methylcyclopentane	0.84
2-Methylheptane	0.78

Sample Date/Time: 8/27/2006 00:00

Sample Type: Field Sample

ID: 6090604-03

Units ppbC

3-Methylheptane	0.31
2-Methylhexane	2.04
3-Methylhexane	6.20
2-Methylpentane	3.09
3-Methylpentane	1.06
n-Nonane	0.60
1-Nonene	0.83
n-Octane	0.67
1-Octene	1.26
n-Pentane	4.15
1-Pentene	2.05
cis-2-Pentene	0.24
trans-2-Pentene	0.40
a-Pinene	7.25
b-Pinene	ND
Propane	5.33
n-Propylbenzene	0.75
Propylene	2.76
Propyne	ND
Styrene	ND
Toluene	4.96
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.38
1,2,4-Trimethylbenzene	1.58
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	0.19
2,2,4-Trimethylpentane	2.34
2,3,4-Trimethylpentane	0.63
n-Undecane	0.28
1-Undecene	ND
m-Xylene/p-Xylene	2.03
o-Xylene	0.66
SNMOC (Sum of Knowns)	97.50
Sum of Unknowns	122.00
TNMOC	220.00

Sample Date/Time: 9/2/2006 00:00

Sample Type: Field Sample

ID: 6090804-03

Units	ppbC
Acetylene	1.52
Benzene	1.89
1,3-Butadiene	ND
n-Butane	3.09
cis-2-Butene	0.27
trans-2-Butene	0.28
Cyclohexane	0.37
Cyclopentane	0.21
Cyclopentene	ND
n-Decane	0.31
1-Decene	ND
m-Diethylbenzene	0.84
p-Diethylbenzene	0.29
2,2-Dimethylbutane	0.48
2,3-Dimethylbutane	0.46
2,3-Dimethylpentane	0.30
2,4-Dimethylpentane	0.27
n-Dodecane	0.17
1-Dodecene	0.54
Ethane	7.03
2-Ethyl-1-butene	ND
Ethylbenzene	0.86
Ethylene	2.14
m-Ethyltoluene	0.79
o-Ethyltoluene	0.31
p-Ethyltoluene	0.42
n-Heptane	0.60
1-Heptene	0.20
n-Hexane	1.00
1-Hexene	0.38
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.55
Isobutene/1-Butene	1.16
Isopentane	4.50
Isoprene	2.80
Isopropylbenzene	0.11
2-Methyl-1-butene	0.57
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.24
Methylcyclohexane	0.56
Methylcyclopentane	0.76
2-Methylheptane	0.37

Sample Date/Time: 9/2/2006 00:00

Sample Type: Field Sample

ID: 6090804-03

Units	ppbC
3-Methylheptane	0.23
2-Methylhexane	1.06
3-Methylhexane	1.84
2-Methylpentane	3.28
3-Methylpentane	0.92
n-Nonane	0.26
1-Nonene	0.25
n-Octane	0.34
1-Octene	0.25
n-Pentane	2.97
1-Pentene	0.47
cis-2-Pentene	0.21
trans-2-Pentene	0.34
a-Pinene	6.16
b-Pinene	ND
Propane	6.15
n-Propylbenzene	0.30
Propylene	1.24
Propyne	ND
Styrene	ND
Toluene	4.36
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.23
1,2,4-Trimethylbenzene	1.13
1,3,5-Trimethylbenzene	0.35
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.10
2,3,4-Trimethylpentane	0.48
n-Undecane	0.23
1-Undecene	0.09
m-Xylene/p-Xylene	1.86
o-Xylene	0.67
SNMOC (Sum of Knowns)	74.40
Sum of Unknowns	100.00
TNMOC	175.00

Sample Date/Time: 9/8/2006 00:00

Sample Type: Field Sample

ID: 6091405-01

Units	ppbC
Acetylene	1.09
Benzene	1.48
1,3-Butadiene	ND
n-Butane	4.24
cis-2-Butene	0.42
trans-2-Butene	0.44
Cyclohexane	0.94
Cyclopentane	0.29
Cyclopentene	ND
n-Decane	0.38
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.51
2,3-Dimethylbutane	0.59
2,3-Dimethylpentane	0.33
2,4-Dimethylpentane	0.35
n-Dodecane	0.40
1-Dodecene	1.28
Ethane	4.24
2-Ethyl-1-butene	ND
Ethylbenzene	0.76
Ethylene	1.69
m-Ethyltoluene	0.78
o-Ethyltoluene	ND
p-Ethyltoluene	0.32
n-Heptane	0.55
1-Heptene	0.21
n-Hexane	1.05
1-Hexene	0.45
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.71
Isobutene/1-Butene	1.20
Isopentane	7.73
Isoprene	2.28
Isopropylbenzene	0.12
2-Methyl-1-butene	0.67
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.67
Methylcyclopentane	0.80
2-Methylheptane	0.31

Sample Date/Time: 9/8/2006 00:00

Sample Type: Field Sample

ID: 6091405-01

Units	ppbC
3-Methylheptane	0.25
2-Methylhexane	0.69
3-Methylhexane	1.81
2-Methylpentane	3.05
3-Methylpentane	1.03
n-Nonane	0.32
1-Nonene	0.20
n-Octane	0.32
1-Octene	0.25
n-Pentane	4.15
1-Pentene	0.60
cis-2-Pentene	0.27
trans-2-Pentene	0.45
a-Pinene	4.56
b-Pinene	ND
Propane	5.23
n-Propylbenzene	0.24
Propylene	0.89
Propyne	ND
Styrene	ND
Toluene	4.98
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.24
1,2,4-Trimethylbenzene	1.08
1,3,5-Trimethylbenzene	0.24
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.67
2,3,4-Trimethylpentane	0.44
n-Undecane	0.71
1-Undecene	0.17
m-Xylene/p-Xylene	1.76
o-Xylene	0.74
SNMOC (Sum of Knowns)	73.60
Sum of Unknowns	130.00
TNMOC	204.00

Sample Date/Time: 9/14/2006 00:00

Sample Type: Field Sample

ID: 6092002-01

Units ppbC

Acetylene	1.72
Benzene	1.94
1,3-Butadiene	ND
n-Butane	3.17
cis-2-Butene	0.24
trans-2-Butene	0.40
Cyclohexane	0.45
Cyclopentane	0.28
Cyclopentene	ND
n-Decane	0.33
1-Decene	ND
m-Diethylbenzene	1.18
p-Diethylbenzene	0.29
2,2-Dimethylbutane	0.60
2,3-Dimethylbutane	0.59
2,3-Dimethylpentane	0.33
2,4-Dimethylpentane	0.39
n-Dodecane	0.20
1-Dodecene	0.61
Ethane	6.15
2-Ethyl-1-butene	ND
Ethylbenzene	0.98
Ethylene	2.26
m-Ethyltoluene	0.85
o-Ethyltoluene	0.37
p-Ethyltoluene	0.44
n-Heptane	0.62
1-Heptene	0.31
n-Hexane	1.13
1-Hexene	0.61
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.00
Isobutene/1-Butene	1.06
Isopentane	4.96
Isoprene	2.01
Isopropylbenzene	0.15
2-Methyl-1-butene	0.44
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.15
Methylcyclohexane	0.55
Methylcyclopentane	0.97
2-Methylheptane	0.40

Sample Date/Time: 9/14/2006 00:00

Sample Type: Field Sample

ID: 6092002-01

Units ppbC

3-Methylheptane	0.26
2-Methylhexane	0.85
3-Methylhexane	2.38
2-Methylpentane	4.01
3-Methylpentane	0.95
n-Nonane	0.40
1-Nonene	0.30
n-Octane	0.47
1-Octene	0.38
n-Pentane	3.15
1-Pentene	0.58
cis-2-Pentene	0.21
trans-2-Pentene	0.34
a-Pinene	5.73
b-Pinene	ND
Propane	5.82
n-Propylbenzene	0.36
Propylene	1.15
Propyne	ND
Styrene	ND
Toluene	4.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.25
1,2,4-Trimethylbenzene	1.32
1,3,5-Trimethylbenzene	0.34
2,2,3-Trimethylpentane	0.30
2,2,4-Trimethylpentane	0.81
2,3,4-Trimethylpentane	0.45
n-Undecane	0.48
1-Undecene	0.16
m-Xylene/p-Xylene	1.98
o-Xylene	0.80
SNMOC (Sum of Knowns)	77.80
Sum of Unknowns	99.50
TNMOC	177.00

Sample Date/Time: 9/20/2006 00:00

Sample Type: Duplicate (D2)

ID: 6092504-02

Units	ppbC
Acetylene	1.01
Benzene	1.10
1,3-Butadiene	ND
n-Butane	2.15
cis-2-Butene	0.20
trans-2-Butene	0.23
Cyclohexane	0.27
Cyclopentane	0.29
Cyclopentene	ND
n-Decane	0.33
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.46
2,3-Dimethylbutane	0.40
2,3-Dimethylpentane	0.19
2,4-Dimethylpentane	0.22
n-Dodecane	0.27
1-Dodecene	0.30
Ethane	2.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.60
Ethylene	1.75
m-Ethyltoluene	0.80
o-Ethyltoluene	0.26
p-Ethyltoluene	0.30
n-Heptane	0.38
1-Heptene	0.11
n-Hexane	0.67
1-Hexene	0.32
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.55
Isobutene/1-Butene	0.82
Isopentane	3.14
Isoprene	4.01
Isopropylbenzene	0.10
2-Methyl-1-butene	0.40
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.08
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.48
Methylcyclopentane	0.58
2-Methylheptane	0.29

Sample Date/Time: 9/20/2006 00:00

Sample Type: Duplicate (D2)

ID: 6092504-02

Units	ppbC
3-Methylheptane	0.18
2-Methylhexane	0.52
3-Methylhexane	1.53
2-Methylpentane	2.16
3-Methylpentane	0.68
n-Nonane	0.26
1-Nonene	0.19
n-Octane	0.36
1-Octene	0.26
n-Pentane	2.09
1-Pentene	0.46
cis-2-Pentene	0.17
trans-2-Pentene	0.31
a-Pinene	15.10
b-Pinene	ND
Propane	3.52
n-Propylbenzene	0.26
Propylene	0.93
Propyne	ND
Styrene	ND
Toluene	3.04
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.20
1,2,4-Trimethylbenzene	0.91
1,3,5-Trimethylbenzene	0.22
2,2,3-Trimethylpentane	0.16
2,2,4-Trimethylpentane	0.64
2,3,4-Trimethylpentane	0.38
n-Undecane	0.46
1-Undecene	ND
m-Xylene/p-Xylene	1.34
o-Xylene	0.49
SNMOC (Sum of Knowns)	63.50
Sum of Unknowns	248.00
TNMOC	312.00

Sample Date/Time: 9/20/2006 00:00

Sample Type: Primary (D1)

ID: 6092504-01

Units	ppbC
Acetylene	0.96
Benzene	0.86
1,3-Butadiene	ND
n-Butane	2.15
cis-2-Butene	0.11
trans-2-Butene	0.18
Cyclohexane	0.17
Cyclopentane	0.22
Cyclopentene	ND
n-Decane	0.24
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.34
2,3-Dimethylbutane	0.31
2,3-Dimethylpentane	0.09
2,4-Dimethylpentane	0.15
n-Dodecane	0.20
1-Dodecene	ND
Ethane	2.82
2-Ethyl-1-butene	ND
Ethylbenzene	0.45
Ethylene	1.67
m-Ethyltoluene	0.55
o-Ethyltoluene	0.21
p-Ethyltoluene	0.17
n-Heptane	0.38
1-Heptene	0.08
n-Hexane	0.63
1-Hexene	0.13
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.43
Isobutene/1-Butene	0.68
Isopentane	3.14
Isoprene	3.72
Isopropylbenzene	ND
2-Methyl-1-butene	0.36
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.11
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.48
Methylcyclopentane	0.53
2-Methylheptane	0.21

Sample Date/Time: 9/20/2006 00:00

Sample Type: Primary (D1)

ID: 6092504-01

Units	ppbC
3-Methylheptane	0.11
2-Methylhexane	0.32
3-Methylhexane	1.32
2-Methylpentane	2.39
3-Methylpentane	0.63
n-Nonane	0.18
1-Nonene	0.14
n-Octane	0.32
1-Octene	0.14
n-Pentane	2.12
1-Pentene	0.36
cis-2-Pentene	0.10
trans-2-Pentene	0.23
a-Pinene	15.20
b-Pinene	ND
Propane	3.57
n-Propylbenzene	0.10
Propylene	0.81
Propyne	ND
Styrene	ND
Toluene	2.69
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.13
1,2,4-Trimethylbenzene	0.61
1,3,5-Trimethylbenzene	0.16
2,2,3-Trimethylpentane	0.14
2,2,4-Trimethylpentane	0.53
2,3,4-Trimethylpentane	0.30
n-Undecane	0.26
1-Undecene	ND
m-Xylene/p-Xylene	0.98
o-Xylene	0.41
SNMOC (Sum of Knowns)	58.00
Sum of Unknowns	227.00
TNMOC	285.00

Sample Date/Time: 9/20/2006 00:00

Sample Type: Replicate (R1)

ID: 6092504-01

Units ppbC

Acetylene	1.02
Benzene	0.92
1,3-Butadiene	ND
n-Butane	2.23
cis-2-Butene	0.25
trans-2-Butene	0.26
Cyclohexane	0.31
Cyclopentane	0.28
Cyclopentene	ND
n-Decane	0.31
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.43
2,3-Dimethylbutane	0.42
2,3-Dimethylpentane	0.19
2,4-Dimethylpentane	0.27
n-Dodecane	0.42
1-Dodecene	0.22
Ethane	2.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.56
Ethylene	1.70
m-Ethyltoluene	0.62
o-Ethyltoluene	0.29
p-Ethyltoluene	0.27
n-Heptane	0.34
1-Heptene	ND
n-Hexane	0.67
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.48
Isobutene/1-Butene	0.76
Isopentane	3.25
Isoprene	3.69
Isopropylbenzene	ND
2-Methyl-1-butene	0.35
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.10
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.39
Methylcyclopentane	0.63
2-Methylheptane	0.25

Sample Date/Time: 9/20/2006 00:00

Sample Type: Replicate (R1)

ID: 6092504-01

Units ppbC

3-Methylheptane	0.17
2-Methylhexane	0.42
3-Methylhexane	1.19
2-Methylpentane	2.40
3-Methylpentane	0.67
n-Nonane	0.25
1-Nonene	0.13
n-Octane	0.30
1-Octene	0.16
n-Pentane	2.04
1-Pentene	0.36
cis-2-Pentene	0.20
trans-2-Pentene	0.32
a-Pinene	14.50
b-Pinene	ND
Propane	3.48
n-Propylbenzene	0.19
Propylene	0.79
Propyne	ND
Styrene	ND
Toluene	2.68
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.25
1,2,4-Trimethylbenzene	0.81
1,3,5-Trimethylbenzene	0.25
2,2,3-Trimethylpentane	0.12
2,2,4-Trimethylpentane	0.59
2,3,4-Trimethylpentane	0.38
n-Undecane	0.40
1-Undecene	ND
m-Xylene/p-Xylene	1.02
o-Xylene	0.47
SNMOC (Sum of Knowns)	60.40
Sum of Unknowns	215.00
TNMOC	275.00

Sample Date/Time: 9/20/2006 00:00

Sample Type: Replicate (R2)

ID: 6092504-02

Units	ppbC
Acetylene	0.99
Benzene	1.04
1,3-Butadiene	ND
n-Butane	2.09
cis-2-Butene	0.22
trans-2-Butene	0.23
Cyclohexane	0.31
Cyclopentane	0.29
Cyclopentene	ND
n-Decane	0.34
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.45
2,3-Dimethylbutane	0.41
2,3-Dimethylpentane	0.21
2,4-Dimethylpentane	0.28
n-Dodecane	0.28
1-Dodecene	0.13
Ethane	2.72
2-Ethyl-1-butene	ND
Ethylbenzene	0.62
Ethylene	1.71
m-Ethyltoluene	0.75
o-Ethyltoluene	0.28
p-Ethyltoluene	0.31
n-Heptane	0.42
1-Heptene	0.14
n-Hexane	0.69
1-Hexene	0.35
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.46
Isobutene/1-Butene	0.82
Isopentane	3.11
Isoprene	3.86
Isopropylbenzene	0.08
2-Methyl-1-butene	0.35
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.48
Methylcyclopentane	0.63
2-Methylheptane	0.31

Sample Date/Time: 9/20/2006 00:00

Sample Type: Replicate (R2)

ID: 6092504-02

Units	ppbC
3-Methylheptane	0.19
2-Methylhexane	0.56
3-Methylhexane	1.50
2-Methylpentane	2.18
3-Methylpentane	0.71
n-Nonane	0.24
1-Nonene	0.20
n-Octane	0.34
1-Octene	0.24
n-Pentane	2.09
1-Pentene	0.43
cis-2-Pentene	0.18
trans-2-Pentene	0.31
a-Pinene	14.60
b-Pinene	ND
Propane	3.51
n-Propylbenzene	0.21
Propylene	0.92
Propyne	ND
Styrene	ND
Toluene	3.06
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.23
1,2,4-Trimethylbenzene	0.91
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	0.17
2,2,4-Trimethylpentane	0.62
2,3,4-Trimethylpentane	0.40
n-Undecane	0.42
1-Undecene	ND
m-Xylene/p-Xylene	1.32
o-Xylene	0.55
SNMOC (Sum of Knowns)	62.60
Sum of Unknowns	244.00
TNMOC	307.00

Sample Date/Time: 9/26/2006 00:00

Sample Type: Field Sample

ID: 6092907-01

Units ppbC

Acetylene	1.84
Benzene	1.59
1,3-Butadiene	ND
n-Butane	4.35
cis-2-Butene	0.28
trans-2-Butene	0.34
Cyclohexane	0.38
Cyclopentane	0.30
Cyclopentene	ND
n-Decane	0.24
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.49
2,3-Dimethylbutane	0.56
2,3-Dimethylpentane	0.32
2,4-Dimethylpentane	0.32
n-Dodecane	0.24
1-Dodecene	0.35
Ethane	5.72
2-Ethyl-1-butene	ND
Ethylbenzene	3.77
Ethylene	2.43
m-Ethyltoluene	0.76
o-Ethyltoluene	0.27
p-Ethyltoluene	0.38
n-Heptane	0.64
1-Heptene	0.21
n-Hexane	1.16
1-Hexene	0.38
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.06
Isobutene/1-Butene	1.08
Isopentane	5.38
Isoprene	1.40
Isopropylbenzene	0.18
2-Methyl-1-butene	0.70
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.47
Methylcyclohexane	0.55
Methylcyclopentane	0.95
2-Methylheptane	0.36

Sample Date/Time: 9/26/2006 00:00

Sample Type: Field Sample

ID: 6092907-01

Units ppbC

3-Methylheptane	0.24
2-Methylhexane	0.83
3-Methylhexane	2.37
2-Methylpentane	3.55
3-Methylpentane	1.00
n-Nonane	0.24
1-Nonene	0.28
n-Octane	0.31
1-Octene	0.25
n-Pentane	3.23
1-Pentene	0.39
cis-2-Pentene	0.22
trans-2-Pentene	0.35
a-Pinene	3.67
b-Pinene	ND
Propane	5.91
n-Propylbenzene	0.26
Propylene	1.13
Propyne	ND
Styrene	ND
Toluene	4.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.26
1,2,4-Trimethylbenzene	0.99
1,3,5-Trimethylbenzene	0.28
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.89
2,3,4-Trimethylpentane	0.50
n-Undecane	0.27
1-Undecene	0.16
m-Xylene/p-Xylene	5.46
o-Xylene	2.30
SNMOC (Sum of Knowns)	80.00
Sum of Unknowns	93.40
TNMOC	173.00

Sample Date/Time: 11/17/2005 09:44

Sample Type: Field Sample

ID: 5112216-01

Units ppbC

Acetylene	1.09
Benzene	0.84
1,3-Butadiene	ND
n-Butane	1.85
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	0.13
n-Decane	0.27
1-Decene	ND
m-Diethylbenzene	5.47
p-Diethylbenzene	25.20
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.16
1-Dodecene	ND
Ethane	4.30
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	1.10
m-Ethyltoluene	0.23
o-Ethyltoluene	0.45
p-Ethyltoluene	0.11
n-Heptane	0.20
1-Heptene	0.14
n-Hexane	0.82
1-Hexene	0.13
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.85
Isobutene/1-Butene	0.48
Isopentane	1.14
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.13
2-Methylheptane	ND

Sample Date/Time: 11/17/2005 09:44

Sample Type: Field Sample

ID: 5112216-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.28
3-Methylpentane	0.35
n-Nonane	0.17
1-Nonene	0.17
n-Octane	0.17
1-Octene	ND
n-Pentane	0.67
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.16
b-Pinene	ND
Propane	4.47
n-Propylbenzene	0.53
Propylene	0.46
Propyne	ND
Styrene	0.22
Toluene	1.44
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	2.74
1,3,5-Trimethylbenzene	0.17
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.16
2,3,4-Trimethylpentane	ND
n-Undecane	0.93
1-Undecene	2.23
m-Xylene/p-Xylene	0.66
o-Xylene	0.27
SNMOC (Sum of Knowns)	61.60
Sum of Unknowns	866.00
TNMOC	927.00

Sample Date/Time: 11/18/2005 10:00

Sample Type: Field Sample

ID: 5112216-02

Units ppbC

Acetylene	1.50
Benzene	1.08
1,3-Butadiene	ND
n-Butane	2.74
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.13
1-Decene	ND
m-Diethylbenzene	2.40
p-Diethylbenzene	8.19
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.17
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.95
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	1.50
m-Ethyltoluene	0.14
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.22
1-Heptene	ND
n-Hexane	0.55
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.16
Isobutene/1-Butene	0.31
Isopentane	1.72
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.10
Methylcyclopentane	0.21
2-Methylheptane	ND

Sample Date/Time: 11/18/2005 10:00

Sample Type: Field Sample

ID: 5112216-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.18
2-Methylpentane	0.42
3-Methylpentane	3.23
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.17
1-Octene	ND
n-Pentane	0.97
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.10
b-Pinene	ND
Propane	4.68
n-Propylbenzene	0.22
Propylene	0.39
Propyne	ND
Styrene	0.17
Toluene	1.35
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.96
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.18
2,3,4-Trimethylpentane	0.15
n-Undecane	0.18
1-Undecene	0.58
m-Xylene/p-Xylene	0.58
o-Xylene	0.26
SNMOC (Sum of Knowns)	42.20
Sum of Unknowns	386.00
TNMOC	428.00

Sample Date/Time: 11/19/2005 10:00

Sample Type: Field Sample

ID: 5112216-03

Units ppbC

Acetylene	1.64
Benzene	1.72
1,3-Butadiene	ND
n-Butane	4.28
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.20
Cyclopentane	0.18
Cyclopentene	ND
n-Decane	0.26
1-Decene	ND
m-Diethylbenzene	2.30
p-Diethylbenzene	8.86
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.26
2,3-Dimethylpentane	0.14
2,4-Dimethylpentane	0.11
n-Dodecane	ND
1-Dodecene	0.14
Ethane	6.77
2-Ethyl-1-butene	ND
Ethylbenzene	0.48
Ethylene	2.14
m-Ethyltoluene	0.68
o-Ethyltoluene	ND
p-Ethyltoluene	10.50
n-Heptane	0.30
1-Heptene	ND
n-Hexane	0.76
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.66
Isobutene/1-Butene	0.76
Isopentane	2.81
Isoprene	0.16
Isopropylbenzene	1.28
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.12
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.16
Methylcyclopentane	0.36
2-Methylheptane	0.30

Sample Date/Time: 11/19/2005 10:00

Sample Type: Field Sample

ID: 5112216-03

Units ppbC

3-Methylheptane	0.20
2-Methylhexane	0.19
3-Methylhexane	0.30
2-Methylpentane	0.72
3-Methylpentane	0.66
n-Nonane	0.21
1-Nonene	ND
n-Octane	0.19
1-Octene	ND
n-Pentane	1.60
1-Pentene	ND
cis-2-Pentene	0.21
trans-2-Pentene	0.14
a-Pinene	0.82
b-Pinene	ND
Propane	6.17
n-Propylbenzene	0.10
Propylene	0.85
Propyne	ND
Styrene	0.27
Toluene	5.13
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.62
1,3,5-Trimethylbenzene	0.21
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.58
2,3,4-Trimethylpentane	0.23
n-Undecane	1.10
1-Undecene	0.84
m-Xylene/p-Xylene	1.61
o-Xylene	0.41
SNMOC (Sum of Knowns)	73.70
Sum of Unknowns	501.00
TNMOC	575.00

Sample Date/Time: 11/20/2005 09:00

Sample Type: Field Sample

ID: 5112216-04

Units ppbC

Acetylene	1.86
Benzene	1.54
1,3-Butadiene	ND
n-Butane	5.48
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.22
Cyclopentane	0.81
Cyclopentene	ND
n-Decane	13.30
1-Decene	ND
m-Diethylbenzene	1.96
p-Diethylbenzene	6.62
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.20
2,3-Dimethylpentane	0.10
2,4-Dimethylpentane	0.11
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.37
Ethylene	2.32
m-Ethyltoluene	0.27
o-Ethyltoluene	0.11
p-Ethyltoluene	0.13
n-Heptane	0.31
1-Heptene	0.10
n-Hexane	3.01
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.75
Isobutene/1-Butene	0.46
Isopentane	4.93
Isoprene	0.84
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.20
Methylcyclopentane	0.49
2-Methylheptane	ND

Sample Date/Time: 11/20/2005 09:00

Sample Type: Field Sample

ID: 5112216-04

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.17
3-Methylhexane	0.26
2-Methylpentane	0.78
3-Methylpentane	0.42
n-Nonane	0.20
1-Nonene	0.10
n-Octane	0.23
1-Octene	ND
n-Pentane	1.83
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.20
a-Pinene	0.91
b-Pinene	ND
Propane	8.85
n-Propylbenzene	ND
Propylene	0.91
Propyne	ND
Styrene	0.37
Toluene	1.69
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.94
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.37
2,3,4-Trimethylpentane	0.21
n-Undecane	0.16
1-Undecene	0.53
m-Xylene/p-Xylene	0.78
o-Xylene	0.37
SNMOC (Sum of Knowns)	78.80
Sum of Unknowns	323.00
TNMOC	402.00

Sample Date/Time: 11/21/2005 12:00

Sample Type: Field Sample

ID: 5112314-01

Units ppbC

Acetylene	2.60
Benzene	1.81
1,3-Butadiene	0.24
n-Butane	6.58
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.35
Cyclopentane	0.30
Cyclopentene	ND
n-Decane	0.11
1-Decene	ND
m-Diethylbenzene	1.72
p-Diethylbenzene	9.64
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.28
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	14.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.30
Ethylene	5.06
m-Ethyltoluene	0.20
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.38
1-Heptene	ND
n-Hexane	1.50
1-Hexene	0.15
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.19
Isobutene/1-Butene	0.82
Isopentane	5.10
Isoprene	ND
Isopropylbenzene	0.11
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.31
Methylcyclopentane	0.69
2-Methylheptane	0.10

Sample Date/Time: 11/21/2005 12:00

Sample Type: Field Sample

ID: 5112314-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.22
3-Methylhexane	0.29
2-Methylpentane	1.04
3-Methylpentane	1.28
n-Nonane	0.14
1-Nonene	ND
n-Octane	0.23
1-Octene	ND
n-Pentane	2.73
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.19
b-Pinene	ND
Propane	11.10
n-Propylbenzene	0.14
Propylene	3.11
Propyne	ND
Styrene	0.45
Toluene	1.63
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.58
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.39
2,3,4-Trimethylpentane	0.24
n-Undecane	0.14
1-Undecene	0.76
m-Xylene/p-Xylene	0.65
o-Xylene	0.33
SNMOC (Sum of Knowns)	82.60
Sum of Unknowns	272.00
TNMOC	355.00

Sample Date/Time: 11/22/2005 10:00

Sample Type: Field Sample

ID: 5112915-13

Units ppbC

Acetylene	2.99
Benzene	3.13
1,3-Butadiene	0.35
n-Butane	24.90
cis-2-Butene	0.68
trans-2-Butene	0.68
Cyclohexane	0.58
Cyclopentane	0.79
Cyclopentene	ND
n-Decane	1.01
1-Decene	ND
m-Diethylbenzene	1.81
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.55
2,3-Dimethylbutane	1.20
2,3-Dimethylpentane	0.57
2,4-Dimethylpentane	0.50
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.70
2-Ethyl-1-butene	ND
Ethylbenzene	1.65
Ethylene	ND
m-Ethyltoluene	1.39
o-Ethyltoluene	0.56
p-Ethyltoluene	0.76
n-Heptane	1.26
1-Heptene	0.40
n-Hexane	2.49
1-Hexene	0.32
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	12.90
Isobutene/1-Butene	3.65
Isopentane	14.30
Isoprene	0.35
Isopropylbenzene	0.14
2-Methyl-1-butene	0.72
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.23
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.92
Methylcyclopentane	1.88
2-Methylheptane	0.46

Sample Date/Time: 11/22/2005 10:00

Sample Type: Field Sample

ID: 5112915-13

Units ppbC

3-Methylheptane	0.50
2-Methylhexane	0.99
3-Methylhexane	1.40
2-Methylpentane	3.75
3-Methylpentane	2.49
n-Nonane	0.68
1-Nonene	0.46
n-Octane	0.86
1-Octene	ND
n-Pentane	6.55
1-Pentene	ND
cis-2-Pentene	0.59
trans-2-Pentene	1.14
a-Pinene	2.01
b-Pinene	ND
Propane	22.80
n-Propylbenzene	0.62
Propylene	2.67
Propyne	ND
Styrene	0.31
Toluene	9.31
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.25
1,2,4-Trimethylbenzene	2.81
1,3,5-Trimethylbenzene	0.81
2,2,3-Trimethylpentane	0.49
2,2,4-Trimethylpentane	2.32
2,3,4-Trimethylpentane	1.00
n-Undecane	0.21
1-Undecene	1.02
m-Xylene/p-Xylene	5.30
o-Xylene	1.96
SNMOC (Sum of Knowns)	158.00
Sum of Unknowns	367.00
TNMOC	526.00

Sample Date/Time: 11/23/2005 10:20

Sample Type: Field Sample

ID: 5112915-14

Units	ppbC
Acetylene	1.84
Benzene	1.19
1,3-Butadiene	0.14
n-Butane	7.25
cis-2-Butene	0.16
trans-2-Butene	0.16
Cyclohexane	0.48
Cyclopentane	0.31
Cyclopentene	ND
n-Decane	0.17
1-Decene	ND
m-Diethylbenzene	0.97
p-Diethylbenzene	4.08
2,2-Dimethylbutane	0.31
2,3-Dimethylbutane	0.42
2,3-Dimethylpentane	0.26
2,4-Dimethylpentane	0.26
n-Dodecane	ND
1-Dodecene	ND
Ethane	11.30
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	2.61
m-Ethyltoluene	0.19
o-Ethyltoluene	0.17
p-Ethyltoluene	0.19
n-Heptane	0.35
1-Heptene	0.11
n-Hexane	1.14
1-Hexene	0.51
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.96
Isobutene/1-Butene	0.76
Isopentane	4.36
Isoprene	0.13
Isopropylbenzene	0.12
2-Methyl-1-butene	0.08
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.38
Methylcyclopentane	0.48
2-Methylheptane	0.13

Sample Date/Time: 11/23/2005 10:20

Sample Type: Field Sample

ID: 5112915-14

Units	ppbC
3-Methylheptane	0.15
2-Methylhexane	0.16
3-Methylhexane	0.38
2-Methylpentane	0.88
3-Methylpentane	0.70
n-Nonane	0.24
1-Nonene	0.08
n-Octane	0.26
1-Octene	ND
n-Pentane	3.06
1-Pentene	0.13
cis-2-Pentene	0.14
trans-2-Pentene	0.15
a-Pinene	0.31
b-Pinene	ND
Propane	11.40
n-Propylbenzene	0.12
Propylene	1.95
Propyne	ND
Styrene	0.13
Toluene	1.20
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.64
1,3,5-Trimethylbenzene	0.18
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.42
2,3,4-Trimethylpentane	0.31
n-Undecane	0.55
1-Undecene	0.25
m-Xylene/p-Xylene	0.52
o-Xylene	0.27
SNMOC (Sum of Knowns)	70.80
Sum of Unknowns	179.00
TNMOC	250.00

Sample Date/Time: 11/24/2005 12:00

Sample Type: Field Sample

ID: 5112915-15

Units	ppbC
Acetylene	2.06
Benzene	1.57
1,3-Butadiene	0.14
n-Butane	6.62
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.20
Cyclopentane	0.23
Cyclopentene	ND
n-Decane	0.14
1-Decene	ND
m-Diethylbenzene	1.63
p-Diethylbenzene	9.32
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.28
2,3-Dimethylpentane	0.19
2,4-Dimethylpentane	0.16
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.02
2-Ethyl-1-butene	ND
Ethylbenzene	0.46
Ethylene	ND
m-Ethyltoluene	0.39
o-Ethyltoluene	0.15
p-Ethyltoluene	0.18
n-Heptane	0.40
1-Heptene	0.14
n-Hexane	0.97
1-Hexene	0.15
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.08
Isobutene/1-Butene	0.58
Isopentane	4.04
Isoprene	0.12
Isopropylbenzene	ND
2-Methyl-1-butene	0.18
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.25
Methylcyclohexane	0.28
Methylcyclopentane	0.57
2-Methylheptane	ND

Sample Date/Time: 11/24/2005 12:00

Sample Type: Field Sample

ID: 5112915-15

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.28
3-Methylhexane	0.38
2-Methylpentane	1.13
3-Methylpentane	4.06
n-Nonane	0.16
1-Nonene	0.12
n-Octane	0.22
1-Octene	ND
n-Pentane	2.60
1-Pentene	ND
cis-2-Pentene	0.11
trans-2-Pentene	0.23
a-Pinene	0.41
b-Pinene	ND
Propane	8.86
n-Propylbenzene	ND
Propylene	0.93
Propyne	ND
Styrene	0.29
Toluene	2.37
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.95
1,3,5-Trimethylbenzene	0.26
2,2,3-Trimethylpentane	0.11
2,2,4-Trimethylpentane	0.67
2,3,4-Trimethylpentane	0.28
n-Undecane	0.11
1-Undecene	0.75
m-Xylene/p-Xylene	1.24
o-Xylene	0.54
SNMOC (Sum of Knowns)	67.70
Sum of Unknowns	272.00
TNMOC	340.00

Sample Date/Time: 11/25/2005 12:00

Sample Type: Field Sample

ID: 5112915-16

Units	ppbC
Acetylene	1.41
Benzene	1.09
1,3-Butadiene	ND
n-Butane	3.88
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.28
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	0.16
1-Decene	ND
m-Diethylbenzene	1.58
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.14
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.96
2-Ethyl-1-butene	ND
Ethylbenzene	0.48
Ethylene	ND
m-Ethyltoluene	0.30
o-Ethyltoluene	ND
p-Ethyltoluene	0.16
n-Heptane	0.28
1-Heptene	ND
n-Hexane	0.62
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.75
Isobutene/1-Butene	0.37
Isopentane	2.72
Isoprene	0.11
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.21
Methylcyclopentane	0.36
2-Methylheptane	ND

Sample Date/Time: 11/25/2005 12:00

Sample Type: Field Sample

ID: 5112915-16

Units	ppbC
3-Methylheptane	0.11
2-Methylhexane	0.15
3-Methylhexane	0.26
2-Methylpentane	0.73
3-Methylpentane	0.39
n-Nonane	0.22
1-Nonene	ND
n-Octane	0.18
1-Octene	0.19
n-Pentane	1.52
1-Pentene	0.47
cis-2-Pentene	ND
trans-2-Pentene	0.13
a-Pinene	0.42
b-Pinene	ND
Propane	5.39
n-Propylbenzene	ND
Propylene	0.44
Propyne	ND
Styrene	0.27
Toluene	2.10
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.01
1,3,5-Trimethylbenzene	0.18
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.48
2,3,4-Trimethylpentane	0.18
n-Undecane	0.24
1-Undecene	0.80
m-Xylene/p-Xylene	1.16
o-Xylene	0.50
SNMOC (Sum of Knowns)	35.00
Sum of Unknowns	283.00
TNMOC	318.00

Sample Date/Time: 11/26/2005 12:00

Sample Type: Field Sample

ID: 5112915-17

Units	ppbC
Acetylene	1.30
Benzene	2.85
1,3-Butadiene	ND
n-Butane	8.68
cis-2-Butene	0.21
trans-2-Butene	0.22
Cyclohexane	0.32
Cyclopentane	0.33
Cyclopentene	0.12
n-Decane	0.17
1-Decene	ND
m-Diethylbenzene	1.23
p-Diethylbenzene	7.29
2,2-Dimethylbutane	0.15
2,3-Dimethylbutane	0.34
2,3-Dimethylpentane	0.22
2,4-Dimethylpentane	0.18
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.34
2-Ethyl-1-butene	ND
Ethylbenzene	0.61
Ethylene	2.49
m-Ethyltoluene	0.37
o-Ethyltoluene	0.19
p-Ethyltoluene	0.21
n-Heptane	0.38
1-Heptene	0.17
n-Hexane	1.24
1-Hexene	0.21
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.26
Isobutene/1-Butene	1.42
Isopentane	5.51
Isoprene	0.36
Isopropylbenzene	ND
2-Methyl-1-butene	0.28
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.36
Methylcyclohexane	0.37
Methylcyclopentane	0.70
2-Methylheptane	ND

Sample Date/Time: 11/26/2005 12:00

Sample Type: Field Sample

ID: 5112915-17

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.28
3-Methylhexane	0.49
2-Methylpentane	1.35
3-Methylpentane	1.74
n-Nonane	0.28
1-Nonene	0.10
n-Octane	0.32
1-Octene	ND
n-Pentane	3.36
1-Pentene	0.31
cis-2-Pentene	0.20
trans-2-Pentene	0.49
a-Pinene	0.77
b-Pinene	ND
Propane	7.13
n-Propylbenzene	0.16
Propylene	1.79
Propyne	ND
Styrene	0.27
Toluene	3.16
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.83
1,3,5-Trimethylbenzene	0.19
2,2,3-Trimethylpentane	0.17
2,2,4-Trimethylpentane	0.78
2,3,4-Trimethylpentane	0.38
n-Undecane	0.13
1-Undecene	0.44
m-Xylene/p-Xylene	1.74
o-Xylene	0.72
SNMOC (Sum of Knowns)	77.70
Sum of Unknowns	207.00
TNMOC	285.00

Sample Date/Time: 11/27/2005 12:00

Sample Type: Field Sample

ID: 5112915-18

Units ppbC

Acetylene	0.84
Benzene	0.83
1,3-Butadiene	ND
n-Butane	4.80
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.33
Cyclopentane	0.18
Cyclopentene	ND
n-Decane	0.35
1-Decene	ND
m-Diethylbenzene	1.52
p-Diethylbenzene	9.48
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	0.15
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	1.67
2-Ethyl-1-butene	ND
Ethylbenzene	0.37
Ethylene	ND
m-Ethyltoluene	0.30
o-Ethyltoluene	ND
p-Ethyltoluene	0.18
n-Heptane	0.35
1-Heptene	ND
n-Hexane	0.80
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.01
Isobutene/1-Butene	0.74
Isopentane	3.19
Isoprene	0.13
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.27
Methylcyclohexane	0.31
Methylcyclopentane	0.46
2-Methylheptane	0.10

Sample Date/Time: 11/27/2005 12:00

Sample Type: Field Sample

ID: 5112915-18

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	0.17
3-Methylhexane	0.30
2-Methylpentane	0.83
3-Methylpentane	0.57
n-Nonane	0.19
1-Nonene	0.10
n-Octane	0.21
1-Octene	ND
n-Pentane	1.57
1-Pentene	ND
cis-2-Pentene	0.13
trans-2-Pentene	0.28
a-Pinene	0.43
b-Pinene	ND
Propane	5.44
n-Propylbenzene	ND
Propylene	0.46
Propyne	ND
Styrene	0.19
Toluene	1.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.09
1,3,5-Trimethylbenzene	0.33
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.54
2,3,4-Trimethylpentane	0.27
n-Undecane	0.31
1-Undecene	0.44
m-Xylene/p-Xylene	1.12
o-Xylene	0.52
SNMOC (Sum of Knowns)	48.10
Sum of Unknowns	237.00
TNMOC	285.00

Sample Date/Time: 11/28/2005 12:00

Sample Type: Field Sample

ID: 5113011-03

Units	ppbC
Acetylene	0.48
Benzene	0.97
1,3-Butadiene	ND
n-Butane	3.08
cis-2-Butene	0.15
trans-2-Butene	0.10
Cyclohexane	0.27
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	0.24
1-Decene	ND
m-Diethylbenzene	0.95
p-Diethylbenzene	4.49
2,2-Dimethylbutane	0.23
2,3-Dimethylbutane	0.34
2,3-Dimethylpentane	0.21
2,4-Dimethylpentane	0.24
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.78
2-Ethyl-1-butene	ND
Ethylbenzene	0.31
Ethylene	1.46
m-Ethyltoluene	0.20
o-Ethyltoluene	0.17
p-Ethyltoluene	0.20
n-Heptane	0.34
1-Heptene	0.08
n-Hexane	0.69
1-Hexene	0.27
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.76
Isobutene/1-Butene	0.53
Isopentane	1.70
Isoprene	0.12
Isopropylbenzene	0.13
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.27
Methylcyclopentane	0.45
2-Methylheptane	0.17

Sample Date/Time: 11/28/2005 12:00

Sample Type: Field Sample

ID: 5113011-03

Units	ppbC
3-Methylheptane	0.16
2-Methylhexane	0.14
3-Methylhexane	0.24
2-Methylpentane	0.51
3-Methylpentane	0.48
n-Nonane	0.23
1-Nonene	0.15
n-Octane	0.27
1-Octene	ND
n-Pentane	1.11
1-Pentene	0.20
cis-2-Pentene	0.14
trans-2-Pentene	0.13
a-Pinene	0.28
b-Pinene	ND
Propane	4.33
n-Propylbenzene	0.14
Propylene	0.61
Propyne	ND
Styrene	0.20
Toluene	1.10
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.12
1,2,4-Trimethylbenzene	0.66
1,3,5-Trimethylbenzene	0.17
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.26
2,3,4-Trimethylpentane	0.21
n-Undecane	0.32
1-Undecene	0.20
m-Xylene/p-Xylene	0.50
o-Xylene	0.30
SNMOC (Sum of Knowns)	38.70
Sum of Unknowns	48.00
TNMOC	86.70

Sample Date/Time: 11/29/2005 12:00

Sample Type: Field Sample

ID: 5120110-02

Units	ppbC
Acetylene	1.08
Benzene	0.86
1,3-Butadiene	ND
n-Butane	3.62
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.17
Cyclopentane	0.13
Cyclopentene	ND
n-Decane	0.14
1-Decene	ND
m-Diethylbenzene	1.14
p-Diethylbenzene	4.76
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.15
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.73
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	1.49
m-Ethyltoluene	0.14
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.24
1-Heptene	0.14
n-Hexane	0.79
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.55
Isobutene/1-Butene	0.44
Isopentane	2.02
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.24
Methylcyclopentane	0.33
2-Methylheptane	ND

Sample Date/Time: 11/29/2005 12:00

Sample Type: Field Sample

ID: 5120110-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.18
2-Methylpentane	0.57
3-Methylpentane	0.37
n-Nonane	0.18
1-Nonene	0.12
n-Octane	0.17
1-Octene	ND
n-Pentane	1.36
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	6.49
n-Propylbenzene	ND
Propylene	0.71
Propyne	ND
Styrene	0.13
Toluene	0.95
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.35
1,3,5-Trimethylbenzene	0.16
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.23
2,3,4-Trimethylpentane	0.22
n-Undecane	0.30
1-Undecene	0.30
m-Xylene/p-Xylene	0.58
o-Xylene	0.24
SNMOC (Sum of Knowns)	42.30
Sum of Unknowns	223.00
TNMOC	266.00

Sample Date/Time: 11/30/2005 12:00

Sample Type: Duplicate (D2)

ID: 5120225-02

Units	ppbC
Acetylene	3.34
Benzene	2.23
1,3-Butadiene	0.47
n-Butane	19.20
cis-2-Butene	0.74
trans-2-Butene	0.71
Cyclohexane	0.56
Cyclopentane	0.62
Cyclopentene	0.28
n-Decane	0.66
1-Decene	ND
m-Diethylbenzene	0.35
p-Diethylbenzene	1.59
2,2-Dimethylbutane	0.71
2,3-Dimethylbutane	1.06
2,3-Dimethylpentane	0.51
2,4-Dimethylpentane	0.50
n-Dodecane	0.16
1-Dodecene	ND
Ethane	12.10
2-Ethyl-1-butene	ND
Ethylbenzene	1.17
Ethylene	5.94
m-Ethyltoluene	0.85
o-Ethyltoluene	0.42
p-Ethyltoluene	0.53
n-Heptane	0.91
1-Heptene	0.23
n-Hexane	6.20
1-Hexene	0.33
cis-2-Hexene	ND
trans-2-Hexene	0.18
Isobutane	8.90
Isobutene/1-Butene	3.33
Isopentane	13.70
Isoprene	0.50
Isopropylbenzene	0.11
2-Methyl-1-butene	0.49
3-Methyl-1-butene	0.27
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.93
Methylcyclohexane	0.82
Methylcyclopentane	1.40
2-Methylheptane	0.34

Sample Date/Time: 11/30/2005 12:00

Sample Type: Duplicate (D2)

ID: 5120225-02

Units	ppbC
3-Methylheptane	0.35
2-Methylhexane	0.70
3-Methylhexane	1.04
2-Methylpentane	3.11
3-Methylpentane	1.90
n-Nonane	0.56
1-Nonene	0.32
n-Octane	0.53
1-Octene	0.25
n-Pentane	5.22
1-Pentene	0.55
cis-2-Pentene	0.44
trans-2-Pentene	0.73
a-Pinene	1.21
b-Pinene	ND
Propane	20.70
n-Propylbenzene	0.36
Propylene	3.18
Propyne	ND
Styrene	0.19
Toluene	5.33
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.30
1,2,4-Trimethylbenzene	1.51
1,3,5-Trimethylbenzene	0.56
2,2,3-Trimethylpentane	0.28
2,2,4-Trimethylpentane	1.62
2,3,4-Trimethylpentane	0.84
n-Undecane	0.47
1-Undecene	ND
m-Xylene/p-Xylene	3.34
o-Xylene	1.32
SNMOC (Sum of Knowns)	150.00
Sum of Unknowns	118.00
TNMOC	268.00

Sample Date/Time: 11/30/2005 12:00

Sample Type: Primary (D1)

ID: 5120225-01

Units	ppbC
Acetylene	3.36
Benzene	2.57
1,3-Butadiene	0.47
n-Butane	19.10
cis-2-Butene	0.79
trans-2-Butene	0.71
Cyclohexane	0.62
Cyclopentane	0.63
Cyclopentene	0.27
n-Decane	0.71
1-Decene	ND
m-Diethylbenzene	0.54
p-Diethylbenzene	1.96
2,2-Dimethylbutane	0.66
2,3-Dimethylbutane	1.06
2,3-Dimethylpentane	0.56
2,4-Dimethylpentane	0.62
n-Dodecane	0.29
1-Dodecene	0.13
Ethane	11.90
2-Ethyl-1-butene	ND
Ethylbenzene	1.37
Ethylene	6.01
m-Ethyltoluene	1.00
o-Ethyltoluene	0.61
p-Ethyltoluene	0.71
n-Heptane	0.97
1-Heptene	0.19
n-Hexane	6.75
1-Hexene	0.32
cis-2-Hexene	ND
trans-2-Hexene	0.20
Isobutane	8.79
Isobutene/1-Butene	3.19
Isopentane	13.50
Isoprene	0.63
Isopropylbenzene	0.16
2-Methyl-1-butene	0.51
3-Methyl-1-butene	0.22
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.98
Methylcyclohexane	0.86
Methylcyclopentane	1.40
2-Methylheptane	0.35

Sample Date/Time: 11/30/2005 12:00

Sample Type: Primary (D1)

ID: 5120225-01

Units	ppbC
3-Methylheptane	0.71
2-Methylhexane	0.78
3-Methylhexane	1.39
2-Methylpentane	3.02
3-Methylpentane	1.88
n-Nonane	0.67
1-Nonene	0.32
n-Octane	0.57
1-Octene	ND
n-Pentane	5.15
1-Pentene	0.41
cis-2-Pentene	0.54
trans-2-Pentene	0.72
a-Pinene	0.84
b-Pinene	ND
Propane	20.30
n-Propylbenzene	0.66
Propylene	2.81
Propyne	ND
Styrene	2.95
Toluene	5.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.24
1,2,4-Trimethylbenzene	1.73
1,3,5-Trimethylbenzene	0.61
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.77
2,3,4-Trimethylpentane	0.86
n-Undecane	0.65
1-Undecene	ND
m-Xylene/p-Xylene	3.81
o-Xylene	1.54
SNMOC (Sum of Knowns)	156.00
Sum of Unknowns	151.00
TNMOC	307.00

Sample Date/Time: 11/30/2005 12:00

Sample Type: Replicate (R1)

ID: 5120225-01

Units	ppbC
Acetylene	3.35
Benzene	2.52
1,3-Butadiene	0.43
n-Butane	19.10
cis-2-Butene	0.82
trans-2-Butene	0.73
Cyclohexane	0.77
Cyclopentane	0.67
Cyclopentene	0.30
n-Decane	0.80
1-Decene	ND
m-Diethylbenzene	0.54
p-Diethylbenzene	1.96
2,2-Dimethylbutane	0.68
2,3-Dimethylbutane	1.16
2,3-Dimethylpentane	0.56
2,4-Dimethylpentane	0.63
n-Dodecane	0.31
1-Dodecene	0.12
Ethane	11.90
2-Ethyl-1-butene	ND
Ethylbenzene	1.40
Ethylene	5.96
m-Ethyltoluene	1.00
o-Ethyltoluene	0.51
p-Ethyltoluene	0.67
n-Heptane	0.97
1-Heptene	0.24
n-Hexane	6.93
1-Hexene	0.31
cis-2-Hexene	ND
trans-2-Hexene	0.19
Isobutane	8.83
Isobutene/1-Butene	3.18
Isopentane	13.80
Isoprene	0.64
Isopropylbenzene	0.18
2-Methyl-1-butene	0.52
3-Methyl-1-butene	0.24
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.02
Methylcyclohexane	0.88
Methylcyclopentane	1.44
2-Methylheptane	0.36

Sample Date/Time: 11/30/2005 12:00

Sample Type: Replicate (R1)

ID: 5120225-01

Units	ppbC
3-Methylheptane	0.68
2-Methylhexane	0.76
3-Methylhexane	1.39
2-Methylpentane	3.13
3-Methylpentane	2.02
n-Nonane	0.66
1-Nonene	0.32
n-Octane	0.57
1-Octene	ND
n-Pentane	5.28
1-Pentene	0.43
cis-2-Pentene	0.56
trans-2-Pentene	0.73
a-Pinene	0.93
b-Pinene	ND
Propane	20.60
n-Propylbenzene	0.62
Propylene	3.12
Propyne	ND
Styrene	2.97
Toluene	5.62
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.27
1,2,4-Trimethylbenzene	1.92
1,3,5-Trimethylbenzene	0.64
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.75
2,3,4-Trimethylpentane	0.85
n-Undecane	0.58
1-Undecene	ND
m-Xylene/p-Xylene	3.78
o-Xylene	1.56
SNMOC (Sum of Knowns)	158.00
Sum of Unknowns	141.00
TNMOC	299.00

Sample Date/Time: 11/30/2005 12:00

Sample Type: Replicate (R2)

ID: 5120225-02

Units	ppbC
Acetylene	3.39
Benzene	2.34
1,3-Butadiene	0.47
n-Butane	19.20
cis-2-Butene	0.87
trans-2-Butene	0.73
Cyclohexane	0.57
Cyclopentane	0.64
Cyclopentene	0.31
n-Decane	0.72
1-Decene	ND
m-Diethylbenzene	0.33
p-Diethylbenzene	1.69
2,2-Dimethylbutane	0.71
2,3-Dimethylbutane	1.14
2,3-Dimethylpentane	0.54
2,4-Dimethylpentane	0.61
n-Dodecane	ND
1-Dodecene	ND
Ethane	12.00
2-Ethyl-1-butene	ND
Ethylbenzene	1.21
Ethylene	6.00
m-Ethyltoluene	0.90
o-Ethyltoluene	0.45
p-Ethyltoluene	0.52
n-Heptane	0.95
1-Heptene	0.24
n-Hexane	6.46
1-Hexene	0.34
cis-2-Hexene	ND
trans-2-Hexene	0.16
Isobutane	8.81
Isobutene/1-Butene	3.38
Isopentane	13.60
Isoprene	0.60
Isopropylbenzene	0.12
2-Methyl-1-butene	0.48
3-Methyl-1-butene	0.30
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.93
Methylcyclohexane	0.87
Methylcyclopentane	1.50
2-Methylheptane	0.37

Sample Date/Time: 11/30/2005 12:00

Sample Type: Replicate (R2)

ID: 5120225-02

Units	ppbC
3-Methylheptane	0.33
2-Methylhexane	0.73
3-Methylhexane	1.04
2-Methylpentane	3.34
3-Methylpentane	2.36
n-Nonane	0.56
1-Nonene	0.33
n-Octane	0.57
1-Octene	0.24
n-Pentane	5.39
1-Pentene	0.54
cis-2-Pentene	0.58
trans-2-Pentene	0.93
a-Pinene	1.42
b-Pinene	ND
Propane	20.30
n-Propylbenzene	0.38
Propylene	2.98
Propyne	ND
Styrene	0.21
Toluene	5.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.30
1,2,4-Trimethylbenzene	1.58
1,3,5-Trimethylbenzene	0.62
2,2,3-Trimethylpentane	0.30
2,2,4-Trimethylpentane	1.71
2,3,4-Trimethylpentane	0.79
n-Undecane	0.51
1-Undecene	ND
m-Xylene/p-Xylene	3.61
o-Xylene	1.34
SNMOC (Sum of Knowns)	153.00
Sum of Unknowns	123.00
TNMOC	276.00

Sample Date/Time: 12/1/2005 12:00

Sample Type: Field Sample

ID: 5120603-05

Units ppbC

Acetylene	9.78
Benzene	4.60
1,3-Butadiene	0.76
n-Butane	42.50
cis-2-Butene	1.37
trans-2-Butene	1.35
Cyclohexane	2.69
Cyclopentane	5.24
Cyclopentene	ND
n-Decane	1.18
1-Decene	ND
m-Diethylbenzene	1.89
p-Diethylbenzene	0.46
2,2-Dimethylbutane	2.71
2,3-Dimethylbutane	3.50
2,3-Dimethylpentane	1.03
2,4-Dimethylpentane	1.25
n-Dodecane	0.50
1-Dodecene	ND
Ethane	23.20
2-Ethyl-1-butene	ND
Ethylbenzene	2.90
Ethylene	11.60
m-Ethyltoluene	2.00
o-Ethyltoluene	1.11
p-Ethyltoluene	0.99
n-Heptane	2.68
1-Heptene	ND
n-Hexane	206.00
1-Hexene	0.26
cis-2-Hexene	ND
trans-2-Hexene	0.25
Isobutane	15.90
Isobutene/1-Butene	6.27
Isopentane	30.50
Isoprene	6.68
Isopropylbenzene	0.13
2-Methyl-1-butene	1.20
3-Methyl-1-butene	0.41
2-Methyl-1-pentene	0.23
4-Methyl-1-pentene	0.12
2-Methyl-2-butene	2.04
Methylcyclohexane	1.50
Methylcyclopentane	5.11
2-Methylheptane	0.74

Sample Date/Time: 12/1/2005 12:00

Sample Type: Field Sample

ID: 5120603-05

Units ppbC

3-Methylheptane	0.75
2-Methylhexane	1.78
3-Methylhexane	2.27
2-Methylpentane	13.70
3-Methylpentane	11.00
n-Nonane	0.98
1-Nonene	0.29
n-Octane	1.32
1-Octene	0.35
n-Pentane	14.80
1-Pentene	0.77
cis-2-Pentene	0.68
trans-2-Pentene	1.14
a-Pinene	4.54
b-Pinene	ND
Propane	36.90
n-Propylbenzene	0.55
Propylene	5.76
Propyne	ND
Styrene	1.05
Toluene	13.00
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.58
1,2,4-Trimethylbenzene	2.66
1,3,5-Trimethylbenzene	1.03
2,2,3-Trimethylpentane	1.04
2,2,4-Trimethylpentane	3.82
2,3,4-Trimethylpentane	1.40
n-Undecane	0.44
1-Undecene	0.22
m-Xylene/p-Xylene	8.75
o-Xylene	3.26
SNMOC (Sum of Knowns)	538.00
Sum of Unknowns	172.00
TNMOC	710.00

Sample Date/Time: 12/2/2005 12:00

Sample Type: Field Sample

ID: 5120603-06

Units	ppbC
Acetylene	1.46
Benzene	0.75
1,3-Butadiene	ND
n-Butane	4.50
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.20
Cyclopentane	2.88
Cyclopentene	ND
n-Decane	0.52
1-Decene	ND
m-Diethylbenzene	0.40
p-Diethylbenzene	0.81
2,2-Dimethylbutane	0.29
2,3-Dimethylbutane	0.70
2,3-Dimethylpentane	0.41
2,4-Dimethylpentane	0.10
n-Dodecane	0.11
1-Dodecene	ND
Ethane	7.08
2-Ethyl-1-butene	ND
Ethylbenzene	0.35
Ethylene	1.54
m-Ethyltoluene	0.25
o-Ethyltoluene	ND
p-Ethyltoluene	0.16
n-Heptane	0.39
1-Heptene	0.11
n-Hexane	9.90
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.72
Isobutene/1-Butene	0.47
Isopentane	3.48
Isoprene	2.73
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.18
Methylcyclopentane	0.49
2-Methylheptane	ND

Sample Date/Time: 12/2/2005 12:00

Sample Type: Field Sample

ID: 5120603-06

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.91
3-Methylhexane	1.10
2-Methylpentane	2.82
3-Methylpentane	1.52
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.20
1-Octene	ND
n-Pentane	3.22
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.10
a-Pinene	2.38
b-Pinene	ND
Propane	7.11
n-Propylbenzene	ND
Propylene	0.49
Propyne	ND
Styrene	0.54
Toluene	3.94
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.32
1,3,5-Trimethylbenzene	0.15
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.36
2,3,4-Trimethylpentane	0.23
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.97
o-Xylene	0.52
SNMOC (Sum of Knowns)	69.00
Sum of Unknowns	120.00
TNMOC	189.00

Sample Date/Time: 12/3/2005 12:00

Sample Type: Field Sample

ID: 5120603-07

Units ppbC

Acetylene	0.98
Benzene	0.70
1,3-Butadiene	ND
n-Butane	5.13
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.29
Cyclopentane	2.11
Cyclopentene	ND
n-Decane	1.17
1-Decene	ND
m-Diethylbenzene	0.15
p-Diethylbenzene	1.09
2,2-Dimethylbutane	0.13
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	0.14
2,4-Dimethylpentane	0.12
n-Dodecane	0.24
1-Dodecene	ND
Ethane	5.79
2-Ethyl-1-butene	ND
Ethylbenzene	0.42
Ethylene	0.32
m-Ethyltoluene	0.30
o-Ethyltoluene	0.18
p-Ethyltoluene	0.19
n-Heptane	0.60
1-Heptene	0.21
n-Hexane	7.59
1-Hexene	0.15
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.22
Isobutene/1-Butene	0.57
Isopentane	3.30
Isoprene	0.48
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.21
Methylcyclohexane	0.36
Methylcyclopentane	0.53
2-Methylheptane	0.10

Sample Date/Time: 12/3/2005 12:00

Sample Type: Field Sample

ID: 5120603-07

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.22
3-Methylhexane	0.35
2-Methylpentane	1.03
3-Methylpentane	0.69
n-Nonane	0.18
1-Nonene	0.22
n-Octane	0.27
1-Octene	ND
n-Pentane	2.84
1-Pentene	0.17
cis-2-Pentene	0.14
trans-2-Pentene	0.17
a-Pinene	2.45
b-Pinene	ND
Propane	6.88
n-Propylbenzene	0.10
Propylene	0.39
Propyne	ND
Styrene	0.61
Toluene	1.53
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.51
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	0.17
2,2,4-Trimethylpentane	0.39
2,3,4-Trimethylpentane	0.22
n-Undecane	0.20
1-Undecene	ND
m-Xylene/p-Xylene	1.22
o-Xylene	0.61
SNMOC (Sum of Knowns)	57.90
Sum of Unknowns	35.70
TNMOC	93.60

Sample Date/Time: 12/4/2005 12:00

Sample Type: Field Sample

ID: 5120603-08

Units ppbC

Acetylene	0.49
Benzene	0.60
1,3-Butadiene	ND
n-Butane	4.91
cis-2-Butene	ND
trans-2-Butene	0.14
Cyclohexane	0.30
Cyclopentane	1.97
Cyclopentene	ND
n-Decane	2.27
1-Decene	ND
m-Diethylbenzene	0.31
p-Diethylbenzene	0.92
2,2-Dimethylbutane	0.24
2,3-Dimethylbutane	0.44
2,3-Dimethylpentane	0.21
2,4-Dimethylpentane	0.21
n-Dodecane	0.18
1-Dodecene	ND
Ethane	6.05
2-Ethyl-1-butene	ND
Ethylbenzene	0.33
Ethylene	0.76
m-Ethyltoluene	0.27
o-Ethyltoluene	0.19
p-Ethyltoluene	0.23
n-Heptane	0.35
1-Heptene	ND
n-Hexane	6.75
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.47
Isobutene/1-Butene	0.50
Isopentane	3.48
Isoprene	0.62
Isopropylbenzene	0.07
2-Methyl-1-butene	0.13
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.14
Methylcyclohexane	0.30
Methylcyclopentane	0.52
2-Methylheptane	0.14

Sample Date/Time: 12/4/2005 12:00

Sample Type: Field Sample

ID: 5120603-08

Units ppbC

3-Methylheptane	0.17
2-Methylhexane	0.15
3-Methylhexane	0.32
2-Methylpentane	0.93
3-Methylpentane	0.74
n-Nonane	0.23
1-Nonene	ND
n-Octane	0.28
1-Octene	ND
n-Pentane	2.72
1-Pentene	0.11
cis-2-Pentene	0.15
trans-2-Pentene	0.20
a-Pinene	2.89
b-Pinene	ND
Propane	6.34
n-Propylbenzene	0.12
Propylene	0.35
Propyne	ND
Styrene	0.73
Toluene	1.41
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.63
1,3,5-Trimethylbenzene	0.18
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.51
2,3,4-Trimethylpentane	0.28
n-Undecane	0.11
1-Undecene	ND
m-Xylene/p-Xylene	0.89
o-Xylene	0.41
SNMOC (Sum of Knowns)	57.50
Sum of Unknowns	98.00
TNMOC	155.00

Sample Date/Time: 12/5/2005 12:00

Sample Type: Field Sample

ID: 5120702-01

Units	ppbC
Acetylene	3.52
Benzene	1.07
1,3-Butadiene	ND
n-Butane	5.47
cis-2-Butene	ND
trans-2-Butene	0.14
Cyclohexane	0.28
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.10
p-Diethylbenzene	0.39
2,2-Dimethylbutane	0.21
2,3-Dimethylbutane	0.30
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.15
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.42
2-Ethyl-1-butene	ND
Ethylbenzene	0.36
Ethylene	ND
m-Ethyltoluene	0.28
o-Ethyltoluene	0.10
p-Ethyltoluene	0.14
n-Heptane	0.34
1-Heptene	ND
n-Hexane	1.10
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.29
Isobutene/1-Butene	0.51
Isopentane	3.48
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.18
Methylcyclohexane	0.19
Methylcyclopentane	0.52
2-Methylheptane	ND

Sample Date/Time: 12/5/2005 12:00

Sample Type: Field Sample

ID: 5120702-01

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.22
3-Methylhexane	0.35
2-Methylpentane	1.08
3-Methylpentane	0.83
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.19
1-Octene	ND
n-Pentane	3.19
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.99
b-Pinene	ND
Propane	9.60
n-Propylbenzene	0.10
Propylene	0.84
Propyne	ND
Styrene	0.34
Toluene	1.96
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.28
1,3,5-Trimethylbenzene	0.12
2,2,3-Trimethylpentane	0.11
2,2,4-Trimethylpentane	0.39
2,3,4-Trimethylpentane	0.12
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.84
o-Xylene	0.65
SNMOC (Sum of Knowns)	52.40
Sum of Unknowns	80.80
TNMOC	133.00

Sample Date/Time: 12/6/2005 12:00

Sample Type: Field Sample

ID: 5120823-01

Units	ppbC
Acetylene	0.73
Benzene	0.57
1,3-Butadiene	ND
n-Butane	2.34
cis-2-Butene	0.13
trans-2-Butene	0.08
Cyclohexane	0.25
Cyclopentane	0.86
Cyclopentene	ND
n-Decane	0.12
1-Decene	ND
m-Diethylbenzene	0.12
p-Diethylbenzene	0.60
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.29
2,3-Dimethylpentane	0.18
2,4-Dimethylpentane	0.15
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.07
2-Ethyl-1-butene	ND
Ethylbenzene	0.23
Ethylene	0.75
m-Ethyltoluene	0.13
o-Ethyltoluene	0.09
p-Ethyltoluene	0.16
n-Heptane	0.22
1-Heptene	ND
n-Hexane	3.70
1-Hexene	0.20
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.99
Isobutene/1-Butene	0.37
Isopentane	1.79
Isoprene	0.22
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.15
Methylcyclopentane	0.31
2-Methylheptane	0.09

Sample Date/Time: 12/6/2005 12:00

Sample Type: Field Sample

ID: 5120823-01

Units	ppbC
3-Methylheptane	0.07
2-Methylhexane	0.07
3-Methylhexane	0.22
2-Methylpentane	0.46
3-Methylpentane	0.41
n-Nonane	0.12
1-Nonene	ND
n-Octane	0.14
1-Octene	ND
n-Pentane	1.18
1-Pentene	0.12
cis-2-Pentene	0.10
trans-2-Pentene	0.09
a-Pinene	1.09
b-Pinene	ND
Propane	3.45
n-Propylbenzene	0.08
Propylene	0.24
Propyne	ND
Styrene	0.18
Toluene	0.75
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.29
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.28
2,3,4-Trimethylpentane	0.19
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.42
o-Xylene	0.24
SNMOC (Sum of Knowns)	30.60
Sum of Unknowns	45.30
TNMOC	75.80

Sample Date/Time: 12/7/2005 10:30

Sample Type: Duplicate (D2)

ID: 5120947-02

Units	ppbC
Acetylene	0.96
Benzene	0.65
1,3-Butadiene	ND
n-Butane	2.90
cis-2-Butene	0.12
trans-2-Butene	0.10
Cyclohexane	0.36
Cyclopentane	1.73
Cyclopentene	ND
n-Decane	0.22
1-Decene	ND
m-Diethylbenzene	0.18
p-Diethylbenzene	1.56
2,2-Dimethylbutane	0.29
2,3-Dimethylbutane	0.48
2,3-Dimethylpentane	0.24
2,4-Dimethylpentane	0.27
n-Dodecane	0.17
1-Dodecene	ND
Ethane	4.52
2-Ethyl-1-butene	ND
Ethylbenzene	0.26
Ethylene	1.35
m-Ethyltoluene	0.17
o-Ethyltoluene	0.11
p-Ethyltoluene	0.17
n-Heptane	0.24
1-Heptene	ND
n-Hexane	53.30
1-Hexene	0.20
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.17
Isobutene/1-Butene	0.45
Isopentane	2.45
Isoprene	1.53
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.17
Methylcyclopentane	0.90
2-Methylheptane	0.11

Sample Date/Time: 12/7/2005 10:30

Sample Type: Duplicate (D2)

ID: 5120947-02

Units	ppbC
3-Methylheptane	0.14
2-Methylhexane	0.24
3-Methylhexane	0.48
2-Methylpentane	1.45
3-Methylpentane	1.67
n-Nonane	0.14
1-Nonene	ND
n-Octane	0.21
1-Octene	ND
n-Pentane	1.56
1-Pentene	0.11
cis-2-Pentene	0.07
trans-2-Pentene	0.12
a-Pinene	1.10
b-Pinene	ND
Propane	4.14
n-Propylbenzene	0.10
Propylene	0.49
Propyne	ND
Styrene	0.22
Toluene	1.73
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.40
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.30
2,3,4-Trimethylpentane	0.23
n-Undecane	0.25
1-Undecene	0.12
m-Xylene/p-Xylene	0.57
o-Xylene	0.30
SNMOC (Sum of Knowns)	93.60
Sum of Unknowns	111.00
TNMOC	205.00

Sample Date/Time: 12/7/2005 10:30

Sample Type: Primary (D1)

ID: 5120947-01

Units	ppbC
Acetylene	0.96
Benzene	0.75
1,3-Butadiene	ND
n-Butane	2.53
cis-2-Butene	0.17
trans-2-Butene	0.11
Cyclohexane	0.30
Cyclopentane	0.21
Cyclopentene	ND
n-Decane	0.17
1-Decene	ND
m-Diethylbenzene	0.51
p-Diethylbenzene	2.38
2,2-Dimethylbutane	0.24
2,3-Dimethylbutane	0.39
2,3-Dimethylpentane	0.29
2,4-Dimethylpentane	0.19
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.46
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	1.42
m-Ethyltoluene	0.15
o-Ethyltoluene	0.11
p-Ethyltoluene	0.16
n-Heptane	0.22
1-Heptene	ND
n-Hexane	0.54
1-Hexene	0.15
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.20
Isobutene/1-Butene	0.64
Isopentane	1.68
Isoprene	0.12
Isopropylbenzene	0.05
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.17
Methylcyclopentane	0.25
2-Methylheptane	0.14

Sample Date/Time: 12/7/2005 10:30

Sample Type: Primary (D1)

ID: 5120947-01

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.24
3-Methylhexane	0.41
2-Methylpentane	0.87
3-Methylpentane	0.62
n-Nonane	0.14
1-Nonene	ND
n-Octane	0.18
1-Octene	ND
n-Pentane	1.04
1-Pentene	0.16
cis-2-Pentene	0.17
trans-2-Pentene	0.13
a-Pinene	0.51
b-Pinene	ND
Propane	3.99
n-Propylbenzene	0.14
Propylene	0.46
Propyne	ND
Styrene	0.17
Toluene	1.64
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.22
1,3,5-Trimethylbenzene	0.18
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.26
2,3,4-Trimethylpentane	0.20
n-Undecane	0.31
1-Undecene	ND
m-Xylene/p-Xylene	0.46
o-Xylene	0.24
SNMOC (Sum of Knowns)	33.80
Sum of Unknowns	105.00
TNMOC	139.00

Sample Date/Time: 12/7/2005 10:30

Sample Type: Replicate (R1)

ID: 5120947-01

Units	ppbC
Acetylene	1.65
Benzene	0.93
1,3-Butadiene	ND
n-Butane	3.21
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.20
Cyclopentane	0.23
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.58
p-Diethylbenzene	2.54
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.30
2,3-Dimethylpentane	0.24
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.28
2-Ethyl-1-butene	ND
Ethylbenzene	0.28
Ethylene	1.83
m-Ethyltoluene	0.16
o-Ethyltoluene	ND
p-Ethyltoluene	0.11
n-Heptane	0.22
1-Heptene	ND
n-Hexane	0.74
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.50
Isobutene/1-Butene	0.66
Isopentane	2.14
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.11
Methylcyclopentane	0.28
2-Methylheptane	ND

Sample Date/Time: 12/7/2005 10:30

Sample Type: Replicate (R1)

ID: 5120947-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.34
3-Methylhexane	0.53
2-Methylpentane	1.12
3-Methylpentane	0.62
n-Nonane	0.13
1-Nonene	ND
n-Octane	0.16
1-Octene	ND
n-Pentane	1.25
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.22
b-Pinene	ND
Propane	5.62
n-Propylbenzene	ND
Propylene	0.56
Propyne	ND
Styrene	0.27
Toluene	2.05
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.24
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.25
2,3,4-Trimethylpentane	0.11
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.61
o-Xylene	0.30
SNMOC (Sum of Knowns)	38.60
Sum of Unknowns	145.00
TNMOC	184.00

Sample Date/Time: 12/7/2005 10:30

Sample Type: Replicate (R2)

ID: 5120947-02

Units	ppbC
Acetylene	1.69
Benzene	0.86
1,3-Butadiene	ND
n-Butane	4.10
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.28
Cyclopentane	2.45
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.26
p-Diethylbenzene	1.85
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.45
2,3-Dimethylpentane	0.17
2,4-Dimethylpentane	0.24
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.54
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	1.91
m-Ethyltoluene	0.18
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.22
1-Heptene	ND
n-Hexane	71.80
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.65
Isobutene/1-Butene	0.50
Isopentane	3.51
Isoprene	2.16
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.12
Methylcyclopentane	1.10
2-Methylheptane	ND

Sample Date/Time: 12/7/2005 10:30

Sample Type: Replicate (R2)

ID: 5120947-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.30
3-Methylhexane	0.51
2-Methylpentane	2.00
3-Methylpentane	2.43
n-Nonane	0.12
1-Nonene	ND
n-Octane	0.17
1-Octene	ND
n-Pentane	2.16
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.17
b-Pinene	ND
Propane	5.88
n-Propylbenzene	ND
Propylene	0.53
Propyne	ND
Styrene	0.39
Toluene	2.31
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.24
1,3,5-Trimethylbenzene	0.12
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.42
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.74
o-Xylene	0.39
SNMOC (Sum of Knowns)	123.00
Sum of Unknowns	113.00
TNMOC	236.00

Sample Date/Time: 12/8/2005 10:27

Sample Type: Field Sample

ID: 5121312-01

Units	ppbC
Acetylene	1.82
Benzene	0.86
1,3-Butadiene	ND
n-Butane	4.29
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.28
Cyclopentane	1.41
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.16
p-Diethylbenzene	1.17
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.14
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.11
1-Dodecene	ND
Ethane	0.85
2-Ethyl-1-butene	ND
Ethylbenzene	0.29
Ethylene	ND
m-Ethyltoluene	0.20
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.20
1-Heptene	0.10
n-Hexane	8.32
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.70
Isobutene/1-Butene	0.49
Isopentane	ND
Isoprene	0.35
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.38
2-Methylheptane	ND

Sample Date/Time: 12/8/2005 10:27

Sample Type: Field Sample

ID: 5121312-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.12
3-Methylhexane	0.18
2-Methylpentane	0.63
3-Methylpentane	0.43
n-Nonane	0.10
1-Nonene	0.11
n-Octane	0.16
1-Octene	ND
n-Pentane	2.14
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.74
b-Pinene	ND
Propane	7.64
n-Propylbenzene	0.10
Propylene	0.53
Propyne	ND
Styrene	0.40
Toluene	2.09
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.27
2,3,4-Trimethylpentane	0.22
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.75
o-Xylene	0.34
SNMOC (Sum of Knowns)	41.60
Sum of Unknowns	119.00
TNMOC	161.00

Sample Date/Time: 12/9/2005 10:27

Sample Type: Field Sample

ID: 5121312-02

Units	ppbC
Acetylene	2.41
Benzene	0.86
1,3-Butadiene	ND
n-Butane	5.00
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.16
Cyclopentane	1.13
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.89
p-Diethylbenzene	3.76
2,2-Dimethylbutane	0.15
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.23
1-Dodecene	ND
Ethane	2.98
2-Ethyl-1-butene	ND
Ethylbenzene	0.30
Ethylene	ND
m-Ethyltoluene	0.18
o-Ethyltoluene	ND
p-Ethyltoluene	0.20
n-Heptane	0.23
1-Heptene	ND
n-Hexane	3.68
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.94
Isobutene/1-Butene	0.73
Isopentane	2.84
Isoprene	0.35
Isopropylbenzene	ND
2-Methyl-1-butene	0.19
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.12
Methylcyclohexane	0.13
Methylcyclopentane	0.33
2-Methylheptane	ND

Sample Date/Time: 12/9/2005 10:27

Sample Type: Field Sample

ID: 5121312-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.21
2-Methylpentane	0.64
3-Methylpentane	0.43
n-Nonane	0.12
1-Nonene	0.10
n-Octane	0.13
1-Octene	ND
n-Pentane	1.99
1-Pentene	0.64
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.78
b-Pinene	ND
Propane	10.40
n-Propylbenzene	ND
Propylene	0.79
Propyne	ND
Styrene	0.25
Toluene	2.06
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.55
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.37
2,3,4-Trimethylpentane	0.28
n-Undecane	0.22
1-Undecene	0.22
m-Xylene/p-Xylene	0.83
o-Xylene	0.38
SNMOC (Sum of Knowns)	51.40
Sum of Unknowns	174.00
TNMOC	226.00

Sample Date/Time: 12/10/2005 09:05

Sample Type: Field Sample

ID: 5121312-03

Units	ppbC
Acetylene	2.89
Benzene	1.49
1,3-Butadiene	0.10
n-Butane	7.59
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.29
Cyclopentane	1.28
Cyclopentene	ND
n-Decane	0.11
1-Decene	ND
m-Diethylbenzene	0.96
p-Diethylbenzene	3.84
2,2-Dimethylbutane	0.13
2,3-Dimethylbutane	0.30
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	0.14
n-Dodecane	ND
1-Dodecene	ND
Ethane	11.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.42
Ethylene	5.34
m-Ethyltoluene	0.31
o-Ethyltoluene	ND
p-Ethyltoluene	0.18
n-Heptane	0.37
1-Heptene	ND
n-Hexane	4.49
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.86
Isobutene/1-Butene	0.89
Isopentane	5.08
Isoprene	ND
Isopropylbenzene	0.10
2-Methyl-1-butene	0.14
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.21
Methylcyclohexane	0.24
Methylcyclopentane	0.60
2-Methylheptane	0.11

Sample Date/Time: 12/10/2005 09:05

Sample Type: Field Sample

ID: 5121312-03

Units	ppbC
3-Methylheptane	0.13
2-Methylhexane	0.22
3-Methylhexane	0.36
2-Methylpentane	1.10
3-Methylpentane	0.70
n-Nonane	0.19
1-Nonene	ND
n-Octane	0.24
1-Octene	ND
n-Pentane	3.00
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.13
a-Pinene	1.35
b-Pinene	ND
Propane	11.90
n-Propylbenzene	0.15
Propylene	2.20
Propyne	ND
Styrene	0.37
Toluene	2.24
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.48
1,3,5-Trimethylbenzene	0.17
2,2,3-Trimethylpentane	0.15
2,2,4-Trimethylpentane	0.62
2,3,4-Trimethylpentane	0.24
n-Undecane	0.13
1-Undecene	0.35
m-Xylene/p-Xylene	1.11
o-Xylene	0.59
SNMOC (Sum of Knowns)	81.50
Sum of Unknowns	184.00
TNMOC	266.00

Sample Date/Time: 12/11/2005 09:08

Sample Type: Field Sample

ID: 5121312-04

Units	ppbC
Acetylene	3.22
Benzene	1.36
1,3-Butadiene	0.22
n-Butane	9.89
cis-2-Butene	0.32
trans-2-Butene	0.23
Cyclohexane	0.82
Cyclopentane	1.27
Cyclopentene	ND
n-Decane	0.12
1-Decene	ND
m-Diethylbenzene	0.79
p-Diethylbenzene	3.64
2,2-Dimethylbutane	0.24
2,3-Dimethylbutane	0.43
2,3-Dimethylpentane	0.25
2,4-Dimethylpentane	0.22
n-Dodecane	ND
1-Dodecene	0.12
Ethane	15.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.47
Ethylene	4.62
m-Ethyltoluene	0.33
o-Ethyltoluene	0.14
p-Ethyltoluene	0.19
n-Heptane	0.65
1-Heptene	0.16
n-Hexane	4.85
1-Hexene	0.33
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.13
Isobutene/1-Butene	2.43
Isopentane	6.28
Isoprene	0.10
Isopropylbenzene	ND
2-Methyl-1-butene	0.17
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.28
Methylcyclohexane	0.52
Methylcyclopentane	0.99
2-Methylheptane	0.16

Sample Date/Time: 12/11/2005 09:08

Sample Type: Field Sample

ID: 5121312-04

Units	ppbC
3-Methylheptane	0.11
2-Methylhexane	0.50
3-Methylhexane	0.64
2-Methylpentane	1.56
3-Methylpentane	1.09
n-Nonane	0.17
1-Nonene	ND
n-Octane	0.26
1-Octene	ND
n-Pentane	3.96
1-Pentene	0.13
cis-2-Pentene	0.16
trans-2-Pentene	0.28
a-Pinene	1.11
b-Pinene	ND
Propane	28.10
n-Propylbenzene	ND
Propylene	4.84
Propyne	ND
Styrene	0.27
Toluene	2.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.48
1,3,5-Trimethylbenzene	0.18
2,2,3-Trimethylpentane	0.16
2,2,4-Trimethylpentane	0.66
2,3,4-Trimethylpentane	0.21
n-Undecane	0.23
1-Undecene	0.18
m-Xylene/p-Xylene	1.21
o-Xylene	0.65
SNMOC (Sum of Knowns)	116.00
Sum of Unknowns	162.00
TNMOC	277.00

Sample Date/Time: 12/12/2005 12:00

Sample Type: Field Sample

ID: 5121407-01

Units	ppbC
Acetylene	6.14
Benzene	3.16
1,3-Butadiene	0.51
n-Butane	21.30
cis-2-Butene	0.48
trans-2-Butene	0.66
Cyclohexane	1.06
Cyclopentane	1.58
Cyclopentene	ND
n-Decane	0.74
1-Decene	ND
m-Diethylbenzene	0.72
p-Diethylbenzene	2.81
2,2-Dimethylbutane	0.60
2,3-Dimethylbutane	1.24
2,3-Dimethylpentane	0.52
2,4-Dimethylpentane	0.52
n-Dodecane	ND
1-Dodecene	ND
Ethane	21.00
2-Ethyl-1-butene	ND
Ethylbenzene	1.32
Ethylene	12.60
m-Ethyltoluene	0.97
o-Ethyltoluene	0.39
p-Ethyltoluene	0.56
n-Heptane	1.26
1-Heptene	0.30
n-Hexane	5.92
1-Hexene	0.45
cis-2-Hexene	ND
trans-2-Hexene	0.18
Isobutane	13.90
Isobutene/1-Butene	2.56
Isopentane	14.90
Isoprene	0.34
Isopropylbenzene	0.11
2-Methyl-1-butene	0.58
3-Methyl-1-butene	0.19
2-Methyl-1-pentene	0.11
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.94
Methylcyclohexane	1.06
Methylcyclopentane	2.23
2-Methylheptane	0.43

Sample Date/Time: 12/12/2005 12:00

Sample Type: Field Sample

ID: 5121407-01

Units	ppbC
3-Methylheptane	0.37
2-Methylhexane	1.00
3-Methylhexane	1.44
2-Methylpentane	3.71
3-Methylpentane	2.82
n-Nonane	0.66
1-Nonene	0.23
n-Octane	0.70
1-Octene	ND
n-Pentane	8.92
1-Pentene	0.34
cis-2-Pentene	0.42
trans-2-Pentene	0.83
a-Pinene	1.64
b-Pinene	ND
Propane	32.20
n-Propylbenzene	0.39
Propylene	4.36
Propyne	ND
Styrene	0.43
Toluene	7.25
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.12
1,2,4-Trimethylbenzene	1.51
1,3,5-Trimethylbenzene	0.63
2,2,3-Trimethylpentane	0.42
2,2,4-Trimethylpentane	2.05
2,3,4-Trimethylpentane	0.84
n-Undecane	0.23
1-Undecene	0.22
m-Xylene/p-Xylene	3.90
o-Xylene	1.64
SNMOC (Sum of Knowns)	204.00
Sum of Unknowns	142.00
TNMOC	346.00

Sample Date/Time: 12/13/2005 10:15

Sample Type: Field Sample

ID: 5121506-01

Units	ppbC
Acetylene	2.90
Benzene	1.78
1,3-Butadiene	0.14
n-Butane	12.40
cis-2-Butene	0.18
trans-2-Butene	0.11
Cyclohexane	0.52
Cyclopentane	1.58
Cyclopentene	ND
n-Decane	0.73
1-Decene	ND
m-Diethylbenzene	0.87
p-Diethylbenzene	3.56
2,2-Dimethylbutane	0.34
2,3-Dimethylbutane	0.59
2,3-Dimethylpentane	0.33
2,4-Dimethylpentane	0.25
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.79
Ethylene	3.72
m-Ethyltoluene	0.75
o-Ethyltoluene	0.24
p-Ethyltoluene	0.43
n-Heptane	0.64
1-Heptene	0.19
n-Hexane	5.42
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.20
Isobutene/1-Butene	1.30
Isopentane	8.49
Isoprene	0.37
Isopropylbenzene	ND
2-Methyl-1-butene	0.31
3-Methyl-1-butene	0.12
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.34
Methylcyclohexane	0.50
Methylcyclopentane	1.08
2-Methylheptane	0.21

Sample Date/Time: 12/13/2005 10:15

Sample Type: Field Sample

ID: 5121506-01

Units	ppbC
3-Methylheptane	0.16
2-Methylhexane	0.50
3-Methylhexane	0.76
2-Methylpentane	2.14
3-Methylpentane	1.46
n-Nonane	0.82
1-Nonene	0.12
n-Octane	0.42
1-Octene	ND
n-Pentane	4.62
1-Pentene	0.22
cis-2-Pentene	0.29
trans-2-Pentene	0.35
a-Pinene	2.16
b-Pinene	ND
Propane	13.90
n-Propylbenzene	0.30
Propylene	1.89
Propyne	ND
Styrene	0.34
Toluene	4.15
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.11
1,3,5-Trimethylbenzene	0.54
2,2,3-Trimethylpentane	0.25
2,2,4-Trimethylpentane	1.05
2,3,4-Trimethylpentane	0.35
n-Undecane	0.25
1-Undecene	0.18
m-Xylene/p-Xylene	2.32
o-Xylene	1.13
SNMOC (Sum of Knowns)	112.00
Sum of Unknowns	150.00
TNMOC	262.00

Sample Date/Time: 12/14/2005 10:10

Sample Type: Duplicate (D2)

ID: 5121606-06

Units	ppbC
Acetylene	0.83
Benzene	0.83
1,3-Butadiene	ND
n-Butane	4.13
cis-2-Butene	ND
trans-2-Butene	0.08
Cyclohexane	0.20
Cyclopentane	0.18
Cyclopentene	ND
n-Decane	0.13
1-Decene	ND
m-Diethylbenzene	0.78
p-Diethylbenzene	3.43
2,2-Dimethylbutane	0.11
2,3-Dimethylbutane	0.17
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	0.10
n-Dodecane	0.18
1-Dodecene	ND
Ethane	ND
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	ND
m-Ethyltoluene	0.21
o-Ethyltoluene	ND
p-Ethyltoluene	0.17
n-Heptane	0.28
1-Heptene	0.12
n-Hexane	0.84
1-Hexene	0.15
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.14
Isobutene/1-Butene	0.45
Isopentane	2.60
Isoprene	0.15
Isopropylbenzene	ND
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.25
Methylcyclopentane	0.40
2-Methylheptane	0.12

Sample Date/Time: 12/14/2005 10:10

Sample Type: Duplicate (D2)

ID: 5121606-06

Units	ppbC
3-Methylheptane	0.14
2-Methylhexane	0.12
3-Methylhexane	0.26
2-Methylpentane	0.64
3-Methylpentane	0.34
n-Nonane	0.16
1-Nonene	0.17
n-Octane	0.21
1-Octene	ND
n-Pentane	1.89
1-Pentene	0.30
cis-2-Pentene	ND
trans-2-Pentene	0.12
a-Pinene	0.28
b-Pinene	ND
Propane	7.26
n-Propylbenzene	ND
Propylene	0.48
Propyne	ND
Styrene	0.20
Toluene	1.21
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.90
1,3,5-Trimethylbenzene	0.22
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.24
2,3,4-Trimethylpentane	0.14
n-Undecane	0.24
1-Undecene	0.25
m-Xylene/p-Xylene	0.77
o-Xylene	0.34
SNMOC (Sum of Knowns)	36.50
Sum of Unknowns	118.00
TNMOC	155.00

Sample Date/Time: 12/14/2005 10:10

Sample Type: Primary (D1)

ID: 5121606-05

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 12/14/2005 10:10

Sample Type: Primary (D1)

ID: 5121606-05

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 12/14/2005 10:10

Sample Type: Replicate (R2)

ID: 5121606-06

Units	ppbC
Acetylene	1.06
Benzene	0.90
1,3-Butadiene	ND
n-Butane	4.24
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.24
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	0.22
1-Decene	ND
m-Diethylbenzene	0.77
p-Diethylbenzene	3.56
2,2-Dimethylbutane	0.12
2,3-Dimethylbutane	0.20
2,3-Dimethylpentane	0.11
2,4-Dimethylpentane	0.14
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.06
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	1.29
m-Ethyltoluene	0.26
o-Ethyltoluene	ND
p-Ethyltoluene	0.16
n-Heptane	0.31
1-Heptene	0.15
n-Hexane	0.63
1-Hexene	0.20
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.12
Isobutene/1-Butene	0.53
Isopentane	2.61
Isoprene	0.17
Isopropylbenzene	ND
2-Methyl-1-butene	0.18
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.16
Methylcyclohexane	0.24
Methylcyclopentane	0.37
2-Methylheptane	0.13

Sample Date/Time: 12/14/2005 10:10

Sample Type: Replicate (R2)

ID: 5121606-06

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.13
3-Methylhexane	0.31
2-Methylpentane	0.62
3-Methylpentane	0.42
n-Nonane	0.21
1-Nonene	ND
n-Octane	0.24
1-Octene	ND
n-Pentane	1.98
1-Pentene	0.27
cis-2-Pentene	ND
trans-2-Pentene	0.16
a-Pinene	0.20
b-Pinene	ND
Propane	7.29
n-Propylbenzene	0.13
Propylene	0.57
Propyne	ND
Styrene	0.13
Toluene	1.27
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.62
1,3,5-Trimethylbenzene	0.17
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.26
2,3,4-Trimethylpentane	0.22
n-Undecane	0.20
1-Undecene	0.26
m-Xylene/p-Xylene	0.79
o-Xylene	0.39
SNMOC (Sum of Knowns)	46.60
Sum of Unknowns	125.00
TNMOC	172.00

Sample Date/Time: 12/15/2005 10:00

Sample Type: Field Sample

ID: 5122024-01

Units	ppbC
Acetylene	1.15
Benzene	0.65
1,3-Butadiene	ND
n-Butane	3.54
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.17
Cyclopentane	0.75
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.49
p-Diethylbenzene	1.95
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.13
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	1.49
2-Ethyl-1-butene	ND
Ethylbenzene	0.17
Ethylene	ND
m-Ethyltoluene	0.15
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.22
1-Heptene	ND
n-Hexane	2.21
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.81
Isobutene/1-Butene	0.22
Isopentane	2.04
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.19
Methylcyclopentane	0.28
2-Methylheptane	ND

Sample Date/Time: 12/15/2005 10:00

Sample Type: Field Sample

ID: 5122024-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.14
2-Methylpentane	0.51
3-Methylpentane	0.34
n-Nonane	ND
1-Nonene	ND
n-Octane	0.16
1-Octene	ND
n-Pentane	1.47
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.68
b-Pinene	ND
Propane	7.49
n-Propylbenzene	ND
Propylene	0.35
Propyne	ND
Styrene	0.17
Toluene	0.83
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.20
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.16
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.46
o-Xylene	0.37
SNMOC (Sum of Knowns)	31.10
Sum of Unknowns	104.00
TNMOC	135.00

Sample Date/Time: 12/16/2005 09:15

Sample Type: Field Sample

ID: 5122024-02

Units ppbC

Acetylene	1.46
Benzene	0.73
1,3-Butadiene	ND
n-Butane	3.87
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.49
Cyclopentane	1.38
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.95
p-Diethylbenzene	2.76
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.22
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.23
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	ND
m-Ethyltoluene	0.18
o-Ethyltoluene	ND
p-Ethyltoluene	0.11
n-Heptane	0.24
1-Heptene	ND
n-Hexane	3.78
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.59
Isobutene/1-Butene	0.38
Isopentane	2.87
Isoprene	0.28
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.13
Methylcyclopentane	0.34
2-Methylheptane	ND

Sample Date/Time: 12/16/2005 09:15

Sample Type: Field Sample

ID: 5122024-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.17
2-Methylpentane	0.87
3-Methylpentane	0.52
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.13
1-Octene	ND
n-Pentane	2.09
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.60
b-Pinene	ND
Propane	7.13
n-Propylbenzene	ND
Propylene	0.50
Propyne	ND
Styrene	0.44
Toluene	1.01
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.38
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.23
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.54
o-Xylene	0.37
SNMOC (Sum of Knowns)	38.40
Sum of Unknowns	155.00
TNMOC	193.00

Sample Date/Time: 12/17/2005 10:22

Sample Type: Field Sample

ID: 5122024-03

Units ppbC

Acetylene	1.61
Benzene	0.80
1,3-Butadiene	ND
n-Butane	3.32
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.13
Cyclopentane	1.17
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.44
p-Diethylbenzene	2.93
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.96
2-Ethyl-1-butene	ND
Ethylbenzene	0.26
Ethylene	ND
m-Ethyltoluene	0.20
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.17
1-Heptene	ND
n-Hexane	3.45
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.34
Isobutene/1-Butene	0.37
Isopentane	2.25
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.10
Methylcyclopentane	0.26
2-Methylheptane	ND

Sample Date/Time: 12/17/2005 10:22

Sample Type: Field Sample

ID: 5122024-03

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.17
2-Methylpentane	0.52
3-Methylpentane	0.48
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.14
1-Octene	ND
n-Pentane	1.61
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.37
b-Pinene	ND
Propane	5.87
n-Propylbenzene	ND
Propylene	0.55
Propyne	ND
Styrene	0.34
Toluene	1.05
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	0.13
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.20
2,3,4-Trimethylpentane	ND
n-Undecane	0.17
1-Undecene	0.17
m-Xylene/p-Xylene	0.61
o-Xylene	0.52
SNMOC (Sum of Knowns)	34.20
Sum of Unknowns	134.00
TNMOC	169.00

Sample Date/Time: 12/18/2005 10:22

Sample Type: Field Sample

ID: 5122024-04

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 12/18/2005 10:22

Sample Type: Field Sample

ID: 5122024-04

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 12/19/2005 12:00

Sample Type: Field Sample

ID: 5122104-01

Units	ppbC
Acetylene	4.50
Benzene	2.49
1,3-Butadiene	0.26
n-Butane	32.90
cis-2-Butene	0.62
trans-2-Butene	0.82
Cyclohexane	2.53
Cyclopentane	2.45
Cyclopentene	ND
n-Decane	0.89
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.56
2,2-Dimethylbutane	3.37
2,3-Dimethylbutane	4.68
2,3-Dimethylpentane	0.50
2,4-Dimethylpentane	0.30
n-Dodecane	0.60
1-Dodecene	ND
Ethane	12.60
2-Ethyl-1-butene	ND
Ethylbenzene	1.08
Ethylene	5.70
m-Ethyltoluene	0.61
o-Ethyltoluene	0.51
p-Ethyltoluene	0.38
n-Heptane	0.91
1-Heptene	0.17
n-Hexane	7.96
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.40
Isobutene/1-Butene	2.13
Isopentane	24.40
Isoprene	0.44
Isopropylbenzene	0.10
2-Methyl-1-butene	0.57
3-Methyl-1-butene	0.21
2-Methyl-1-pentene	0.08
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.00
Methylcyclohexane	0.52
Methylcyclopentane	2.30
2-Methylheptane	0.25

Sample Date/Time: 12/19/2005 12:00

Sample Type: Field Sample

ID: 5122104-01

Units	ppbC
3-Methylheptane	0.17
2-Methylhexane	0.79
3-Methylhexane	1.29
2-Methylpentane	17.60
3-Methylpentane	8.58
n-Nonane	0.44
1-Nonene	0.22
n-Octane	0.45
1-Octene	ND
n-Pentane	17.80
1-Pentene	0.37
cis-2-Pentene	0.35
trans-2-Pentene	0.84
a-Pinene	1.87
b-Pinene	ND
Propane	20.60
n-Propylbenzene	0.18
Propylene	2.12
Propyne	ND
Styrene	1.06
Toluene	11.30
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.16
1,2,4-Trimethylbenzene	0.80
1,3,5-Trimethylbenzene	0.46
2,2,3-Trimethylpentane	0.17
2,2,4-Trimethylpentane	0.98
2,3,4-Trimethylpentane	0.36
n-Undecane	0.64
1-Undecene	ND
m-Xylene/p-Xylene	2.85
o-Xylene	1.41
SNMOC (Sum of Knowns)	225.00
Sum of Unknowns	109.00
TNMOC	333.00

Sample Date/Time: 12/20/2005 10:00

Sample Type: Field Sample

ID: 5122217-01

Units ppbC

Acetylene	0.74
Benzene	0.81
1,3-Butadiene	ND
n-Butane	4.14
cis-2-Butene	0.11
trans-2-Butene	ND
Cyclohexane	0.26
Cyclopentane	1.51
Cyclopentene	0.14
n-Decane	0.26
1-Decene	ND
m-Diethylbenzene	0.21
p-Diethylbenzene	1.28
2,2-Dimethylbutane	0.24
2,3-Dimethylbutane	0.25
2,3-Dimethylpentane	0.18
2,4-Dimethylpentane	0.17
n-Dodecane	0.34
1-Dodecene	ND
Ethane	6.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	1.23
m-Ethyltoluene	0.28
o-Ethyltoluene	ND
p-Ethyltoluene	0.19
n-Heptane	0.31
1-Heptene	ND
n-Hexane	2.97
1-Hexene	0.15
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.71
Isobutene/1-Butene	0.38
Isopentane	ND
Isoprene	3.45
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.23
Methylcyclopentane	0.31
2-Methylheptane	0.11

Sample Date/Time: 12/20/2005 10:00

Sample Type: Field Sample

ID: 5122217-01

Units ppbC

3-Methylheptane	0.11
2-Methylhexane	0.21
3-Methylhexane	0.25
2-Methylpentane	0.88
3-Methylpentane	0.48
n-Nonane	0.13
1-Nonene	0.15
n-Octane	0.24
1-Octene	ND
n-Pentane	1.84
1-Pentene	0.12
cis-2-Pentene	0.11
trans-2-Pentene	0.20
a-Pinene	1.38
b-Pinene	ND
Propane	4.81
n-Propylbenzene	0.14
Propylene	2.45
Propyne	ND
Styrene	0.68
Toluene	2.35
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.33
1,3,5-Trimethylbenzene	0.19
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.27
2,3,4-Trimethylpentane	0.24
n-Undecane	0.42
1-Undecene	0.12
m-Xylene/p-Xylene	0.55
o-Xylene	1.76
SNMOC (Sum of Knowns)	48.80
Sum of Unknowns	126.00
TNMOC	174.00

Sample Date/Time: 12/21/2005 09:47

Sample Type: Duplicate (D2)

ID: 5122706-02

Units	ppbC
Acetylene	2.06
Benzene	0.99
1,3-Butadiene	ND
n-Butane	6.82
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.29
Cyclopentane	1.16
Cyclopentene	ND
n-Decane	0.21
1-Decene	ND
m-Diethylbenzene	0.26
p-Diethylbenzene	1.83
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.26
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	0.13
n-Dodecane	ND
1-Dodecene	ND
Ethane	10.90
2-Ethyl-1-butene	ND
Ethylbenzene	0.42
Ethylene	2.22
m-Ethyltoluene	0.23
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.37
1-Heptene	ND
n-Hexane	3.08
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.01
Isobutene/1-Butene	0.63
Isopentane	4.27
Isoprene	0.13
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.19
Methylcyclohexane	0.25
Methylcyclopentane	0.50
2-Methylheptane	0.12

Sample Date/Time: 12/21/2005 09:47

Sample Type: Duplicate (D2)

ID: 5122706-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.18
3-Methylhexane	0.32
2-Methylpentane	0.98
3-Methylpentane	0.67
n-Nonane	0.26
1-Nonene	ND
n-Octane	0.22
1-Octene	ND
n-Pentane	3.51
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.12
a-Pinene	1.08
b-Pinene	ND
Propane	11.60
n-Propylbenzene	ND
Propylene	0.74
Propyne	ND
Styrene	0.25
Toluene	2.28
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	0.10
2,2,4-Trimethylpentane	0.51
2,3,4-Trimethylpentane	0.18
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.98
o-Xylene	0.41
SNMOC (Sum of Knowns)	66.60
Sum of Unknowns	117.00
TNMOC	183.00

Sample Date/Time: 12/21/2005 09:47

Sample Type: Primary (D1)

ID: 5122706-01

Units	ppbC
Acetylene	3.29
Benzene	1.08
1,3-Butadiene	ND
n-Butane	7.28
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.38
Cyclopentane	2.80
Cyclopentene	ND
n-Decane	0.12
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.20
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.27
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	0.14
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.07
2-Ethyl-1-butene	ND
Ethylbenzene	0.48
Ethylene	ND
m-Ethyltoluene	0.33
o-Ethyltoluene	0.12
p-Ethyltoluene	0.14
n-Heptane	0.41
1-Heptene	ND
n-Hexane	7.54
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.05
Isobutene/1-Butene	0.63
Isopentane	4.93
Isoprene	0.26
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.18
Methylcyclohexane	0.26
Methylcyclopentane	0.57
2-Methylheptane	0.11

Sample Date/Time: 12/21/2005 09:47

Sample Type: Primary (D1)

ID: 5122706-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.25
3-Methylhexane	0.40
2-Methylpentane	1.09
3-Methylpentane	0.89
n-Nonane	0.27
1-Nonene	0.15
n-Octane	0.26
1-Octene	ND
n-Pentane	3.68
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.19
a-Pinene	2.86
b-Pinene	ND
Propane	11.70
n-Propylbenzene	ND
Propylene	0.84
Propyne	ND
Styrene	0.40
Toluene	3.55
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.33
1,3,5-Trimethylbenzene	0.16
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.56
2,3,4-Trimethylpentane	0.21
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.14
o-Xylene	0.69
SNMOC (Sum of Knowns)	73.60
Sum of Unknowns	52.40
TNMOC	126.00

Sample Date/Time: 12/21/2005 09:47

Sample Type: Replicate (R1)

ID: 5122706-01

Units	ppbC
Acetylene	2.12
Benzene	1.04
1,3-Butadiene	ND
n-Butane	7.22
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.36
Cyclopentane	2.73
Cyclopentene	ND
n-Decane	0.14
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.19
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.32
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	10.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.44
Ethylene	1.38
m-Ethyltoluene	0.32
o-Ethyltoluene	0.14
p-Ethyltoluene	0.16
n-Heptane	0.42
1-Heptene	ND
n-Hexane	7.18
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.07
Isobutene/1-Butene	0.63
Isopentane	4.85
Isoprene	0.19
Isopropylbenzene	ND
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.20
Methylcyclohexane	0.24
Methylcyclopentane	0.53
2-Methylheptane	ND

Sample Date/Time: 12/21/2005 09:47

Sample Type: Replicate (R1)

ID: 5122706-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.21
3-Methylhexane	0.35
2-Methylpentane	1.14
3-Methylpentane	0.85
n-Nonane	0.27
1-Nonene	0.14
n-Octane	0.26
1-Octene	ND
n-Pentane	3.61
1-Pentene	ND
cis-2-Pentene	0.15
trans-2-Pentene	0.16
a-Pinene	2.87
b-Pinene	ND
Propane	11.60
n-Propylbenzene	ND
Propylene	0.79
Propyne	ND
Styrene	0.37
Toluene	3.60
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.35
1,3,5-Trimethylbenzene	0.15
2,2,3-Trimethylpentane	0.11
2,2,4-Trimethylpentane	0.55
2,3,4-Trimethylpentane	0.20
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.21
o-Xylene	0.72
SNMOC (Sum of Knowns)	74.80
Sum of Unknowns	67.40
TNMOC	142.00

Sample Date/Time: 12/21/2005 09:47

Sample Type: Replicate (R2)

ID: 5122706-02

Units	ppbC
Acetylene	2.04
Benzene	0.98
1,3-Butadiene	ND
n-Butane	6.71
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.30
Cyclopentane	1.18
Cyclopentene	ND
n-Decane	0.14
1-Decene	ND
m-Diethylbenzene	0.28
p-Diethylbenzene	2.01
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	10.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.41
Ethylene	2.23
m-Ethyltoluene	0.25
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.34
1-Heptene	ND
n-Hexane	2.88
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.14
Isobutene/1-Butene	0.50
Isopentane	3.88
Isoprene	0.12
Isopropylbenzene	ND
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.14
Methylcyclohexane	0.21
Methylcyclopentane	0.49
2-Methylheptane	ND

Sample Date/Time: 12/21/2005 09:47

Sample Type: Replicate (R2)

ID: 5122706-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.15
3-Methylhexane	0.33
2-Methylpentane	0.89
3-Methylpentane	0.66
n-Nonane	0.22
1-Nonene	ND
n-Octane	0.20
1-Octene	ND
n-Pentane	3.40
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.13
a-Pinene	1.13
b-Pinene	ND
Propane	11.60
n-Propylbenzene	ND
Propylene	0.75
Propyne	ND
Styrene	0.26
Toluene	2.35
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.29
1,3,5-Trimethylbenzene	0.15
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.56
2,3,4-Trimethylpentane	0.16
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.04
o-Xylene	0.52
SNMOC (Sum of Knowns)	64.50
Sum of Unknowns	132.00
TNMOC	197.00

Sample Date/Time: 12/27/2005 08:25

Sample Type: Field Sample

ID: 5122912-01

Units	ppbC
Acetylene	3.04
Benzene	1.97
1,3-Butadiene	0.17
n-Butane	28.90
cis-2-Butene	0.30
trans-2-Butene	0.22
Cyclohexane	0.87
Cyclopentane	3.11
Cyclopentene	ND
n-Decane	5.19
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.34
2,2-Dimethylbutane	0.65
2,3-Dimethylbutane	0.95
2,3-Dimethylpentane	0.29
2,4-Dimethylpentane	0.42
n-Dodecane	0.31
1-Dodecene	ND
Ethane	33.50
2-Ethyl-1-butene	ND
Ethylbenzene	0.98
Ethylene	3.69
m-Ethyltoluene	0.87
o-Ethyltoluene	0.27
p-Ethyltoluene	0.44
n-Heptane	2.03
1-Heptene	0.22
n-Hexane	7.95
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	0.13
Isobutane	13.00
Isobutene/1-Butene	1.52
Isopentane	14.80
Isoprene	1.49
Isopropylbenzene	ND
2-Methyl-1-butene	0.45
3-Methyl-1-butene	0.19
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.90
Methylcyclohexane	0.95
Methylcyclopentane	3.06
2-Methylheptane	0.31

Sample Date/Time: 12/27/2005 08:25

Sample Type: Field Sample

ID: 5122912-01

Units	ppbC
3-Methylheptane	0.22
2-Methylhexane	0.57
3-Methylhexane	0.72
2-Methylpentane	3.10
3-Methylpentane	2.09
n-Nonane	0.32
1-Nonene	ND
n-Octane	0.53
1-Octene	0.18
n-Pentane	8.09
1-Pentene	0.19
cis-2-Pentene	0.97
trans-2-Pentene	0.54
a-Pinene	4.09
b-Pinene	ND
Propane	45.10
n-Propylbenzene	0.25
Propylene	4.07
Propyne	ND
Styrene	0.64
Toluene	5.42
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.32
1,2,4-Trimethylbenzene	1.04
1,3,5-Trimethylbenzene	0.43
2,2,3-Trimethylpentane	0.23
2,2,4-Trimethylpentane	1.14
2,3,4-Trimethylpentane	0.43
n-Undecane	0.23
1-Undecene	0.10
m-Xylene/p-Xylene	2.65
o-Xylene	1.24
SNMOC (Sum of Knowns)	218.00
Sum of Unknowns	164.00
TNMOC	382.00

Sample Date/Time: 12/28/2005 08:39

Sample Type: Field Sample

ID: 5123008-01

Units	ppbC
Acetylene	1.29
Benzene	0.74
1,3-Butadiene	ND
n-Butane	5.64
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.16
Cyclopentane	3.51
Cyclopentene	ND
n-Decane	3.07
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.40
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.21
2,3-Dimethylpentane	0.24
2,4-Dimethylpentane	0.13
n-Dodecane	0.27
1-Dodecene	ND
Ethane	0.75
2-Ethyl-1-butene	ND
Ethylbenzene	0.45
Ethylene	ND
m-Ethyltoluene	0.30
o-Ethyltoluene	0.19
p-Ethyltoluene	0.14
n-Heptane	0.90
1-Heptene	0.12
n-Hexane	5.58
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.92
Isobutene/1-Butene	0.56
Isopentane	4.15
Isoprene	1.91
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.15
Methylcyclohexane	0.30
Methylcyclopentane	0.46
2-Methylheptane	0.22

Sample Date/Time: 12/28/2005 08:39

Sample Type: Field Sample

ID: 5123008-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.44
3-Methylhexane	0.92
2-Methylpentane	0.83
3-Methylpentane	0.61
n-Nonane	0.15
1-Nonene	0.16
n-Octane	0.23
1-Octene	ND
n-Pentane	3.01
1-Pentene	ND
cis-2-Pentene	0.92
trans-2-Pentene	0.23
a-Pinene	3.46
b-Pinene	ND
Propane	7.68
n-Propylbenzene	0.12
Propylene	0.69
Propyne	ND
Styrene	0.64
Toluene	2.21
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.46
1,3,5-Trimethylbenzene	0.19
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.38
2,3,4-Trimethylpentane	0.27
n-Undecane	0.12
1-Undecene	ND
m-Xylene/p-Xylene	1.52
o-Xylene	0.77
SNMOC (Sum of Knowns)	62.10
Sum of Unknowns	185.00
TNMOC	247.00

Sample Date/Time: 12/29/2005 09:35

Sample Type: Field Sample

ID: 6010444-01

Units	ppbC
Acetylene	0.80
Benzene	0.96
1,3-Butadiene	ND
n-Butane	5.93
cis-2-Butene	0.13
trans-2-Butene	0.08
Cyclohexane	0.56
Cyclopentane	0.87
Cyclopentene	0.10
n-Decane	0.26
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.37
2,2-Dimethylbutane	0.32
2,3-Dimethylbutane	0.31
2,3-Dimethylpentane	0.27
2,4-Dimethylpentane	0.26
n-Dodecane	0.14
1-Dodecene	ND
Ethane	9.66
2-Ethyl-1-butene	ND
Ethylbenzene	0.28
Ethylene	2.74
m-Ethyltoluene	0.15
o-Ethyltoluene	0.11
p-Ethyltoluene	0.16
n-Heptane	0.48
1-Heptene	0.08
n-Hexane	2.46
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.93
Isobutene/1-Butene	0.37
Isopentane	3.12
Isoprene	0.17
Isopropylbenzene	0.09
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.19
Methylcyclohexane	0.42
Methylcyclopentane	0.52
2-Methylheptane	0.19

Sample Date/Time: 12/29/2005 09:35

Sample Type: Field Sample

ID: 6010444-01

Units	ppbC
3-Methylheptane	0.14
2-Methylhexane	0.17
3-Methylhexane	0.47
2-Methylpentane	1.33
3-Methylpentane	0.67
n-Nonane	0.19
1-Nonene	ND
n-Octane	0.28
1-Octene	ND
n-Pentane	2.32
1-Pentene	0.12
cis-2-Pentene	0.10
trans-2-Pentene	0.14
a-Pinene	0.91
b-Pinene	ND
Propane	8.72
n-Propylbenzene	0.10
Propylene	0.98
Propyne	ND
Styrene	0.63
Toluene	1.20
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.24
1,3,5-Trimethylbenzene	0.12
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.35
2,3,4-Trimethylpentane	0.22
n-Undecane	0.22
1-Undecene	ND
m-Xylene/p-Xylene	0.55
o-Xylene	0.27
SNMOC (Sum of Knowns)	58.20
Sum of Unknowns	62.00
TNMOC	120.00

Sample Date/Time: 1/3/2006 12:00

Sample Type: Field Sample

ID: 6010505-01

Units	ppbC
Acetylene	0.50
Benzene	1.06
1,3-Butadiene	0.10
n-Butane	5.86
cis-2-Butene	0.18
trans-2-Butene	0.14
Cyclohexane	0.95
Cyclopentane	2.98
Cyclopentene	ND
n-Decane	0.45
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.32
2,2-Dimethylbutane	0.41
2,3-Dimethylbutane	0.34
2,3-Dimethylpentane	0.34
2,4-Dimethylpentane	0.24
n-Dodecane	0.63
1-Dodecene	0.12
Ethane	9.29
2-Ethyl-1-butene	ND
Ethylbenzene	0.49
Ethylene	1.20
m-Ethyltoluene	0.32
o-Ethyltoluene	0.17
p-Ethyltoluene	0.60
n-Heptane	0.89
1-Heptene	0.09
n-Hexane	5.21
1-Hexene	0.23
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.31
Isobutene/1-Butene	0.55
Isopentane	ND
Isoprene	2.59
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.34
Methylcyclohexane	0.39
Methylcyclopentane	0.47
2-Methylheptane	0.16

Sample Date/Time: 1/3/2006 12:00

Sample Type: Field Sample

ID: 6010505-01

Units	ppbC
3-Methylheptane	0.13
2-Methylhexane	0.44
3-Methylhexane	0.93
2-Methylpentane	1.23
3-Methylpentane	0.61
n-Nonane	0.22
1-Nonene	0.18
n-Octane	0.32
1-Octene	0.18
n-Pentane	2.74
1-Pentene	ND
cis-2-Pentene	0.16
trans-2-Pentene	0.30
a-Pinene	3.49
b-Pinene	ND
Propane	8.44
n-Propylbenzene	0.11
Propylene	0.54
Propyne	ND
Styrene	1.32
Toluene	2.16
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.06
1,2,4-Trimethylbenzene	0.45
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.48
2,3,4-Trimethylpentane	0.38
n-Undecane	0.62
1-Undecene	0.11
m-Xylene/p-Xylene	1.14
o-Xylene	0.55
SNMOC (Sum of Knowns)	67.40
Sum of Unknowns	216.00
TNMOC	283.00

Sample Date/Time: 1/5/2006 09:00

Sample Type: Field Sample

ID: 6011015-01

Units	ppbC
Acetylene	0.60
Benzene	0.82
1,3-Butadiene	ND
n-Butane	5.17
cis-2-Butene	0.20
trans-2-Butene	0.16
Cyclohexane	0.28
Cyclopentane	0.64
Cyclopentene	ND
n-Decane	0.26
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.88
2,2-Dimethylbutane	0.33
2,3-Dimethylbutane	0.31
2,3-Dimethylpentane	0.38
2,4-Dimethylpentane	0.22
n-Dodecane	0.18
1-Dodecene	ND
Ethane	8.24
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	1.31
m-Ethyltoluene	0.21
o-Ethyltoluene	0.14
p-Ethyltoluene	0.19
n-Heptane	0.30
1-Heptene	ND
n-Hexane	1.56
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.34
Isobutene/1-Butene	0.37
Isopentane	2.70
Isoprene	0.17
Isopropylbenzene	0.12
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.46
Methylcyclohexane	0.36
Methylcyclopentane	0.37
2-Methylheptane	0.14

Sample Date/Time: 1/5/2006 09:00

Sample Type: Field Sample

ID: 6011015-01

Units	ppbC
3-Methylheptane	0.12
2-Methylhexane	0.15
3-Methylhexane	0.36
2-Methylpentane	1.15
3-Methylpentane	0.56
n-Nonane	0.19
1-Nonene	0.11
n-Octane	0.20
1-Octene	ND
n-Pentane	1.81
1-Pentene	0.16
cis-2-Pentene	0.13
trans-2-Pentene	0.11
a-Pinene	1.16
b-Pinene	ND
Propane	8.52
n-Propylbenzene	0.12
Propylene	0.45
Propyne	ND
Styrene	0.82
Toluene	1.26
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.12
1,2,4-Trimethylbenzene	0.35
1,3,5-Trimethylbenzene	0.15
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.50
2,3,4-Trimethylpentane	0.28
n-Undecane	0.30
1-Undecene	ND
m-Xylene/p-Xylene	0.51
o-Xylene	0.24
SNMOC (Sum of Knowns)	49.70
Sum of Unknowns	70.40
TNMOC	120.00

Sample Date/Time: 1/8/2006 09:05

Sample Type: Field Sample

ID: 6011015-02

Units	ppbC
Acetylene	0.56
Benzene	0.84
1,3-Butadiene	ND
n-Butane	6.07
cis-2-Butene	0.19
trans-2-Butene	0.17
Cyclohexane	0.36
Cyclopentane	1.22
Cyclopentene	0.19
n-Decane	0.34
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	1.01
2,2-Dimethylbutane	0.35
2,3-Dimethylbutane	0.45
2,3-Dimethylpentane	0.35
2,4-Dimethylpentane	0.20
n-Dodecane	0.33
1-Dodecene	ND
Ethane	8.82
2-Ethyl-1-butene	ND
Ethylbenzene	0.33
Ethylene	0.78
m-Ethyltoluene	0.33
o-Ethyltoluene	ND
p-Ethyltoluene	0.24
n-Heptane	0.38
1-Heptene	ND
n-Hexane	2.78
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.57
Isobutene/1-Butene	0.50
Isopentane	3.98
Isoprene	0.62
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.41
Methylcyclohexane	0.47
Methylcyclopentane	0.51
2-Methylheptane	0.17

Sample Date/Time: 1/8/2006 09:05

Sample Type: Field Sample

ID: 6011015-02

Units	ppbC
3-Methylheptane	0.15
2-Methylhexane	0.24
3-Methylhexane	0.34
2-Methylpentane	1.31
3-Methylpentane	0.65
n-Nonane	0.21
1-Nonene	0.14
n-Octane	0.30
1-Octene	ND
n-Pentane	2.31
1-Pentene	0.21
cis-2-Pentene	0.17
trans-2-Pentene	0.27
a-Pinene	1.60
b-Pinene	ND
Propane	8.06
n-Propylbenzene	0.15
Propylene	0.39
Propyne	ND
Styrene	0.89
Toluene	1.52
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.13
1,2,4-Trimethylbenzene	0.57
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.49
2,3,4-Trimethylpentane	0.26
n-Undecane	0.34
1-Undecene	0.12
m-Xylene/p-Xylene	0.91
o-Xylene	0.40
SNMOC (Sum of Knowns)	59.10
Sum of Unknowns	144.00
TNMOC	203.00

Sample Date/Time: 1/11/2006 09:18

Sample Type: Field Sample

ID: 6011314-01

Units	ppbC
Acetylene	1.78
Benzene	1.62
1,3-Butadiene	ND
n-Butane	11.10
cis-2-Butene	0.19
trans-2-Butene	0.17
Cyclohexane	0.49
Cyclopentane	0.92
Cyclopentene	ND
n-Decane	0.84
1-Decene	ND
m-Diethylbenzene	0.26
p-Diethylbenzene	1.41
2,2-Dimethylbutane	0.51
2,3-Dimethylbutane	0.56
2,3-Dimethylpentane	0.48
2,4-Dimethylpentane	0.25
n-Dodecane	0.43
1-Dodecene	ND
Ethane	15.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.43
Ethylene	2.50
m-Ethyltoluene	0.37
o-Ethyltoluene	0.34
p-Ethyltoluene	0.32
n-Heptane	0.79
1-Heptene	ND
n-Hexane	2.46
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.30
Isobutene/1-Butene	0.48
Isopentane	7.52
Isoprene	0.58
Isopropylbenzene	0.29
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.92
Methylcyclohexane	0.64
Methylcyclopentane	0.67
2-Methylheptane	0.23

Sample Date/Time: 1/11/2006 09:18

Sample Type: Field Sample

ID: 6011314-01

Units	ppbC
3-Methylheptane	0.19
2-Methylhexane	0.62
3-Methylhexane	0.83
2-Methylpentane	1.77
3-Methylpentane	1.00
n-Nonane	0.36
1-Nonene	ND
n-Octane	0.41
1-Octene	0.17
n-Pentane	6.87
1-Pentene	ND
cis-2-Pentene	0.14
trans-2-Pentene	0.28
a-Pinene	1.32
b-Pinene	ND
Propane	19.80
n-Propylbenzene	0.17
Propylene	0.80
Propyne	ND
Styrene	0.76
Toluene	2.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.70
1,3,5-Trimethylbenzene	0.24
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.22
n-Undecane	0.62
1-Undecene	ND
m-Xylene/p-Xylene	0.95
o-Xylene	0.57
SNMOC (Sum of Knowns)	103.00
Sum of Unknowns	123.00
TNMOC	226.00

Sample Date/Time: 1/14/2006 08:42

Sample Type: Field Sample

ID: 6011812-02

Units ppbC

Acetylene	1.67
Benzene	0.57
1,3-Butadiene	ND
n-Butane	3.30
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.75
Cyclopentane	0.66
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.16
p-Diethylbenzene	0.71
2,2-Dimethylbutane	0.12
2,3-Dimethylbutane	0.10
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.82
2-Ethyl-1-butene	ND
Ethylbenzene	0.19
Ethylene	1.02
m-Ethyltoluene	0.14
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.13
1-Heptene	ND
n-Hexane	1.10
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.02
Isobutene/1-Butene	0.30
Isopentane	2.56
Isoprene	0.17
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.13
Methylcyclopentane	0.23
2-Methylheptane	ND

Sample Date/Time: 1/14/2006 08:42

Sample Type: Field Sample

ID: 6011812-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.68
2-Methylpentane	0.36
3-Methylpentane	0.33
n-Nonane	ND
1-Nonene	ND
n-Octane	0.11
1-Octene	ND
n-Pentane	2.24
1-Pentene	ND
cis-2-Pentene	0.12
trans-2-Pentene	ND
a-Pinene	0.72
b-Pinene	ND
Propane	5.50
n-Propylbenzene	ND
Propylene	0.31
Propyne	ND
Styrene	0.14
Toluene	0.85
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.17
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.34
o-Xylene	0.18
SNMOC (Sum of Knowns)	38.20
Sum of Unknowns	61.70
TNMOC	99.90

Sample Date/Time: 1/17/2006 09:08

Sample Type: Field Sample

ID: 6011933-02

Units ppbC

Acetylene	0.93
Benzene	0.48
1,3-Butadiene	ND
n-Butane	3.31
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.38
Cyclopentane	1.78
Cyclopentene	ND
n-Decane	26.90
1-Decene	ND
m-Diethylbenzene	0.10
p-Diethylbenzene	0.40
2,2-Dimethylbutane	0.17
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.26
2,4-Dimethylpentane	ND
n-Dodecane	0.12
1-Dodecene	ND
Ethane	5.93
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	0.98
m-Ethyltoluene	0.20
o-Ethyltoluene	0.10
p-Ethyltoluene	0.13
n-Heptane	0.42
1-Heptene	0.11
n-Hexane	2.09
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.43
Isobutene/1-Butene	0.48
Isopentane	7.79
Isoprene	1.52
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	2.54
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.34
Methylcyclopentane	0.24
2-Methylheptane	ND

Sample Date/Time: 1/17/2006 09:08

Sample Type: Field Sample

ID: 6011933-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.15
3-Methylhexane	1.18
2-Methylpentane	0.67
3-Methylpentane	0.25
n-Nonane	0.12
1-Nonene	0.17
n-Octane	0.19
1-Octene	0.16
n-Pentane	2.05
1-Pentene	ND
cis-2-Pentene	0.34
trans-2-Pentene	0.12
a-Pinene	1.20
b-Pinene	ND
Propane	5.92
n-Propylbenzene	ND
Propylene	0.45
Propyne	ND
Styrene	0.20
Toluene	0.98
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.33
2,3,4-Trimethylpentane	0.14
n-Undecane	0.12
1-Undecene	ND
m-Xylene/p-Xylene	0.68
o-Xylene	0.33
SNMOC (Sum of Knowns)	75.50
Sum of Unknowns	0.06
TNMOC	75.50

Sample Date/Time: 1/20/2006 08:46

Sample Type: Field Sample

ID: 6012403-03

Units	ppbC
Acetylene	2.51
Benzene	1.20
1,3-Butadiene	0.21
n-Butane	8.15
cis-2-Butene	0.27
trans-2-Butene	0.17
Cyclohexane	0.40
Cyclopentane	1.04
Cyclopentene	0.11
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.37
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.25
2,3-Dimethylbutane	0.42
2,3-Dimethylpentane	0.26
2,4-Dimethylpentane	0.18
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.32
2-Ethyl-1-butene	ND
Ethylbenzene	0.70
Ethylene	2.94
m-Ethyltoluene	0.42
o-Ethyltoluene	0.23
p-Ethyltoluene	0.24
n-Heptane	0.53
1-Heptene	0.19
n-Hexane	1.74
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.64
Isobutene/1-Butene	0.73
Isopentane	5.80
Isoprene	0.44
Isopropylbenzene	ND
2-Methyl-1-butene	0.33
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.37
Methylcyclohexane	0.51
Methylcyclopentane	0.93
2-Methylheptane	0.26

Sample Date/Time: 1/20/2006 08:46

Sample Type: Field Sample

ID: 6012403-03

Units	ppbC
3-Methylheptane	0.17
2-Methylhexane	0.51
3-Methylhexane	1.07
2-Methylpentane	1.52
3-Methylpentane	1.25
n-Nonane	0.29
1-Nonene	ND
n-Octane	0.33
1-Octene	ND
n-Pentane	2.64
1-Pentene	0.14
cis-2-Pentene	0.20
trans-2-Pentene	0.39
a-Pinene	1.23
b-Pinene	ND
Propane	10.20
n-Propylbenzene	0.15
Propylene	1.36
Propyne	ND
Styrene	0.22
Toluene	3.25
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.31
1,3,5-Trimethylbenzene	0.26
2,2,3-Trimethylpentane	0.13
2,2,4-Trimethylpentane	0.69
2,3,4-Trimethylpentane	0.24
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.01
o-Xylene	0.77
SNMOC (Sum of Knowns)	73.20
Sum of Unknowns	134.00
TNMOC	207.00

Sample Date/Time: 1/23/2006 09:40

Sample Type: Duplicate (D2)

ID: 6012541-02

Units	ppbC
Acetylene	1.59
Benzene	0.73
1,3-Butadiene	ND
n-Butane	5.99
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.26
Cyclopentane	0.39
Cyclopentene	ND
n-Decane	0.28
1-Decene	ND
m-Diethylbenzene	0.36
p-Diethylbenzene	1.47
2,2-Dimethylbutane	0.17
2,3-Dimethylbutane	0.19
2,3-Dimethylpentane	0.24
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.73
2-Ethyl-1-butene	ND
Ethylbenzene	0.19
Ethylene	1.83
m-Ethyltoluene	0.17
o-Ethyltoluene	ND
p-Ethyltoluene	0.11
n-Heptane	0.24
1-Heptene	0.10
n-Hexane	1.17
1-Hexene	0.13
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.06
Isobutene/1-Butene	1.00
Isopentane	3.16
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.24
Methylcyclopentane	0.35
2-Methylheptane	ND

Sample Date/Time: 1/23/2006 09:40

Sample Type: Duplicate (D2)

ID: 6012541-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.14
3-Methylhexane	0.82
2-Methylpentane	0.60
3-Methylpentane	0.40
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.16
1-Octene	0.10
n-Pentane	1.93
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.85
b-Pinene	ND
Propane	9.83
n-Propylbenzene	ND
Propylene	0.87
Propyne	ND
Styrene	0.19
Toluene	0.99
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.27
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.43
o-Xylene	0.19
SNMOC (Sum of Knowns)	50.40
Sum of Unknowns	106.00
TNMOC	156.00

Sample Date/Time: 1/23/2006 09:40

Sample Type: Primary (D1)

ID: 6012541-01

Units	ppbC
Acetylene	1.66
Benzene	0.73
1,3-Butadiene	ND
n-Butane	5.94
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.22
Cyclopentane	0.20
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.70
p-Diethylbenzene	2.95
2,2-Dimethylbutane	0.36
2,3-Dimethylbutane	0.20
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.91
2-Ethyl-1-butene	ND
Ethylbenzene	0.19
Ethylene	1.93
m-Ethyltoluene	0.14
o-Ethyltoluene	ND
p-Ethyltoluene	0.11
n-Heptane	0.28
1-Heptene	0.19
n-Hexane	0.72
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.12
Isobutene/1-Butene	0.50
Isopentane	3.10
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.25
Methylcyclopentane	0.36
2-Methylheptane	ND

Sample Date/Time: 1/23/2006 09:40

Sample Type: Primary (D1)

ID: 6012541-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.11
3-Methylhexane	1.01
2-Methylpentane	0.60
3-Methylpentane	0.90
n-Nonane	0.20
1-Nonene	0.21
n-Octane	0.23
1-Octene	0.24
n-Pentane	2.26
1-Pentene	0.28
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.53
b-Pinene	ND
Propane	9.93
n-Propylbenzene	ND
Propylene	1.02
Propyne	ND
Styrene	0.18
Toluene	0.88
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.24
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.24
2,3,4-Trimethylpentane	ND
n-Undecane	0.19
1-Undecene	ND
m-Xylene/p-Xylene	0.40
o-Xylene	0.20
SNMOC (Sum of Knowns)	53.30
Sum of Unknowns	129.00
TNMOC	182.00

Sample Date/Time: 1/23/2006 09:40

Sample Type: Replicate (R1)

ID: 6012541-01

Units	ppbC
Acetylene	1.55
Benzene	0.78
1,3-Butadiene	ND
n-Butane	6.02
cis-2-Butene	0.14
trans-2-Butene	ND
Cyclohexane	0.24
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	0.13
1-Decene	ND
m-Diethylbenzene	0.71
p-Diethylbenzene	3.12
2,2-Dimethylbutane	0.42
2,3-Dimethylbutane	0.20
2,3-Dimethylpentane	0.21
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.82
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	1.97
m-Ethyltoluene	0.19
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.32
1-Heptene	0.21
n-Hexane	0.72
1-Hexene	0.25
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.06
Isobutene/1-Butene	0.51
Isopentane	3.08
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.23
Methylcyclopentane	0.40
2-Methylheptane	ND

Sample Date/Time: 1/23/2006 09:40

Sample Type: Replicate (R1)

ID: 6012541-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.15
3-Methylhexane	1.09
2-Methylpentane	0.62
3-Methylpentane	0.72
n-Nonane	0.20
1-Nonene	0.22
n-Octane	0.21
1-Octene	0.20
n-Pentane	2.36
1-Pentene	0.32
cis-2-Pentene	ND
trans-2-Pentene	0.10
a-Pinene	0.50
b-Pinene	ND
Propane	9.85
n-Propylbenzene	ND
Propylene	0.97
Propyne	ND
Styrene	0.16
Toluene	0.92
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.27
2,3,4-Trimethylpentane	ND
n-Undecane	0.17
1-Undecene	ND
m-Xylene/p-Xylene	0.43
o-Xylene	0.17
SNMOC (Sum of Knowns)	53.90
Sum of Unknowns	143.00
TNMOC	197.00

Sample Date/Time: 1/23/2006 09:40

Sample Type: Replicate (R2)

ID: 6012541-02

Units	ppbC
Acetylene	1.50
Benzene	0.73
1,3-Butadiene	ND
n-Butane	5.91
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.21
Cyclopentane	0.44
Cyclopentene	ND
n-Decane	0.19
1-Decene	ND
m-Diethylbenzene	0.40
p-Diethylbenzene	1.54
2,2-Dimethylbutane	0.20
2,3-Dimethylbutane	0.19
2,3-Dimethylpentane	0.27
2,4-Dimethylpentane	0.11
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.74
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	1.82
m-Ethyltoluene	0.19
o-Ethyltoluene	0.10
p-Ethyltoluene	0.12
n-Heptane	0.23
1-Heptene	0.10
n-Hexane	1.11
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.08
Isobutene/1-Butene	1.01
Isopentane	3.12
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.35
Methylcyclopentane	0.37
2-Methylheptane	ND

Sample Date/Time: 1/23/2006 09:40

Sample Type: Replicate (R2)

ID: 6012541-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.12
3-Methylhexane	0.86
2-Methylpentane	0.79
3-Methylpentane	0.50
n-Nonane	0.11
1-Nonene	0.11
n-Octane	0.15
1-Octene	0.10
n-Pentane	1.85
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.10
a-Pinene	0.92
b-Pinene	ND
Propane	9.65
n-Propylbenzene	ND
Propylene	0.80
Propyne	ND
Styrene	0.21
Toluene	1.02
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	0.15
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.31
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.47
o-Xylene	0.21
SNMOC (Sum of Knowns)	51.00
Sum of Unknowns	113.00
TNMOC	164.00

Sample Date/Time: 1/26/2006 10:54

Sample Type: Field Sample

ID: 6013136-01

Units ppbC

Acetylene	1.60
Benzene	0.64
1,3-Butadiene	ND
n-Butane	3.00
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.99
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.13
p-Diethylbenzene	0.59
2,2-Dimethylbutane	0.13
2,3-Dimethylbutane	0.14
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.51
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	1.26
m-Ethyltoluene	0.11
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.11
1-Heptene	ND
n-Hexane	1.36
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.49
Isobutene/1-Butene	0.23
Isopentane	2.32
Isoprene	0.30
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.21
2-Methylheptane	0.14

Sample Date/Time: 1/26/2006 10:54

Sample Type: Field Sample

ID: 6013136-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.44
2-Methylpentane	0.43
3-Methylpentane	0.51
n-Nonane	0.13
1-Nonene	ND
n-Octane	0.11
1-Octene	ND
n-Pentane	1.86
1-Pentene	0.12
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.92
b-Pinene	ND
Propane	5.94
n-Propylbenzene	ND
Propylene	0.45
Propyne	ND
Styrene	0.14
Toluene	0.73
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.27
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.37
o-Xylene	0.15
SNMOC (Sum of Knowns)	44.00
Sum of Unknowns	39.70
TNMOC	83.70

Sample Date/Time: 1/29/2006 09:17

Sample Type: Field Sample

ID: 6013136-02

Units ppbC

Acetylene	1.06
Benzene	0.66
1,3-Butadiene	ND
n-Butane	5.11
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.46
Cyclopentane	1.97
Cyclopentene	ND
n-Decane	2.39
1-Decene	ND
m-Diethylbenzene	0.75
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.28
2,3-Dimethylbutane	0.28
2,3-Dimethylpentane	0.27
2,4-Dimethylpentane	ND
n-Dodecane	0.18
1-Dodecene	ND
Ethane	9.38
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	2.66
m-Ethyltoluene	0.19
o-Ethyltoluene	0.10
p-Ethyltoluene	0.26
n-Heptane	0.23
1-Heptene	ND
n-Hexane	3.99
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.69
Isobutene/1-Butene	0.82
Isopentane	3.41
Isoprene	0.63
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.21
Methylcyclopentane	0.52
2-Methylheptane	0.95

Sample Date/Time: 1/29/2006 09:17

Sample Type: Field Sample

ID: 6013136-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.10
3-Methylhexane	1.03
2-Methylpentane	1.07
3-Methylpentane	0.88
n-Nonane	0.17
1-Nonene	0.14
n-Octane	0.19
1-Octene	ND
n-Pentane	2.16
1-Pentene	ND
cis-2-Pentene	0.33
trans-2-Pentene	0.14
a-Pinene	2.70
b-Pinene	ND
Propane	8.65
n-Propylbenzene	ND
Propylene	1.53
Propyne	ND
Styrene	0.25
Toluene	1.21
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.31
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.51
2,3,4-Trimethylpentane	0.11
n-Undecane	0.27
1-Undecene	ND
m-Xylene/p-Xylene	0.65
o-Xylene	0.27
SNMOC (Sum of Knowns)	63.50
Sum of Unknowns	151.00
TNMOC	214.00

Sample Date/Time: 2/1/2006 08:30

Sample Type: Field Sample

ID: 6020301-04

Units	ppbC
Acetylene	4.35
Benzene	2.60
1,3-Butadiene	0.43
n-Butane	20.00
cis-2-Butene	0.49
trans-2-Butene	0.69
Cyclohexane	0.48
Cyclopentane	1.51
Cyclopentene	0.24
n-Decane	1.36
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	0.22
2,2-Dimethylbutane	0.46
2,3-Dimethylbutane	0.99
2,3-Dimethylpentane	0.56
2,4-Dimethylpentane	0.39
n-Dodecane	0.11
1-Dodecene	ND
Ethane	10.50
2-Ethyl-1-butene	ND
Ethylbenzene	1.07
Ethylene	5.17
m-Ethyltoluene	0.96
o-Ethyltoluene	0.37
p-Ethyltoluene	0.50
n-Heptane	1.28
1-Heptene	0.22
n-Hexane	3.28
1-Hexene	0.19
cis-2-Hexene	ND
trans-2-Hexene	0.15
Isobutane	6.67
Isobutene/1-Butene	1.71
Isopentane	13.40
Isoprene	1.33
Isopropylbenzene	ND
2-Methyl-1-butene	0.78
3-Methyl-1-butene	0.21
2-Methyl-1-pentene	0.12
4-Methyl-1-pentene	0.11
2-Methyl-2-butene	1.07
Methylcyclohexane	0.68
Methylcyclopentane	1.59
2-Methylheptane	0.58

Sample Date/Time: 2/1/2006 08:30

Sample Type: Field Sample

ID: 6020301-04

Units	ppbC
3-Methylheptane	0.43
2-Methylhexane	0.96
3-Methylhexane	2.12
2-Methylpentane	3.55
3-Methylpentane	2.42
n-Nonane	0.59
1-Nonene	0.15
n-Octane	0.97
1-Octene	0.16
n-Pentane	6.11
1-Pentene	0.46
cis-2-Pentene	0.43
trans-2-Pentene	0.99
a-Pinene	1.94
b-Pinene	ND
Propane	12.80
n-Propylbenzene	0.26
Propylene	2.41
Propyne	ND
Styrene	0.29
Toluene	5.25
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.33
1,2,4-Trimethylbenzene	1.39
1,3,5-Trimethylbenzene	0.50
2,2,3-Trimethylpentane	0.40
2,2,4-Trimethylpentane	1.99
2,3,4-Trimethylpentane	0.66
n-Undecane	0.31
1-Undecene	ND
m-Xylene/p-Xylene	3.09
o-Xylene	1.23
SNMOC (Sum of Knowns)	139.00
Sum of Unknowns	120.00
TNMOC	259.00

Sample Date/Time: 2/4/2006 08:20

Sample Type: Field Sample

ID: 6020803-01

Units	ppbC
Acetylene	1.36
Benzene	0.88
1,3-Butadiene	ND
n-Butane	3.75
cis-2-Butene	0.15
trans-2-Butene	ND
Cyclohexane	0.51
Cyclopentane	0.42
Cyclopentene	ND
n-Decane	0.87
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.29
2,3-Dimethylbutane	0.29
2,3-Dimethylpentane	0.22
2,4-Dimethylpentane	0.16
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.03
2-Ethyl-1-butene	ND
Ethylbenzene	0.27
Ethylene	1.01
m-Ethyltoluene	0.16
o-Ethyltoluene	0.10
p-Ethyltoluene	0.21
n-Heptane	0.41
1-Heptene	ND
n-Hexane	1.16
1-Hexene	0.18
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.93
Isobutene/1-Butene	0.45
Isopentane	2.02
Isoprene	0.21
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.40
Methylcyclopentane	0.28
2-Methylheptane	0.14

Sample Date/Time: 2/4/2006 08:20

Sample Type: Field Sample

ID: 6020803-01

Units	ppbC
3-Methylheptane	0.12
2-Methylhexane	0.16
3-Methylhexane	0.42
2-Methylpentane	0.80
3-Methylpentane	0.45
n-Nonane	0.22
1-Nonene	ND
n-Octane	0.28
1-Octene	ND
n-Pentane	1.43
1-Pentene	0.15
cis-2-Pentene	0.14
trans-2-Pentene	0.10
a-Pinene	0.46
b-Pinene	ND
Propane	6.18
n-Propylbenzene	ND
Propylene	0.41
Propyne	ND
Styrene	0.91
Toluene	0.87
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.30
2,3,4-Trimethylpentane	0.15
n-Undecane	ND
1-Undecene	0.15
m-Xylene/p-Xylene	0.61
o-Xylene	0.32
SNMOC (Sum of Knowns)	40.80
Sum of Unknowns	15.00
TNMOC	55.80

Sample Date/Time: 2/7/2006 08:54

Sample Type: Duplicate (D2)

ID: 6020910-02

Units ppbC

Acetylene	2.02
Benzene	1.17
1,3-Butadiene	ND
n-Butane	4.15
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.30
Cyclopentane	0.37
Cyclopentene	ND
n-Decane	0.23
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.13
n-Dodecane	0.10
1-Dodecene	ND
Ethane	7.64
2-Ethyl-1-butene	ND
Ethylbenzene	0.23
Ethylene	1.57
m-Ethyltoluene	0.13
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.25
1-Heptene	ND
n-Hexane	1.14
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.72
Isobutene/1-Butene	0.54
Isopentane	2.22
Isoprene	0.25
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.20
Methylcyclopentane	0.35
2-Methylheptane	0.16

Sample Date/Time: 2/7/2006 08:54

Sample Type: Duplicate (D2)

ID: 6020910-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.14
3-Methylhexane	0.51
2-Methylpentane	0.76
3-Methylpentane	0.44
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.18
1-Octene	ND
n-Pentane	3.22
1-Pentene	0.20
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.42
b-Pinene	ND
Propane	7.93
n-Propylbenzene	ND
Propylene	0.52
Propyne	ND
Styrene	0.30
Toluene	1.16
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.19
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.46
2,3,4-Trimethylpentane	0.14
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.48
o-Xylene	0.25
SNMOC (Sum of Knowns)	43.40
Sum of Unknowns	115.00
TNMOC	159.00

Sample Date/Time: 2/7/2006 08:54

Sample Type: Primary (D1)

ID: 6020910-01

Units	ppbC
Acetylene	1.92
Benzene	1.04
1,3-Butadiene	ND
n-Butane	3.98
cis-2-Butene	0.11
trans-2-Butene	ND
Cyclohexane	0.16
Cyclopentane	0.36
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.23
2,3-Dimethylbutane	0.20
2,3-Dimethylpentane	0.46
2,4-Dimethylpentane	0.11
n-Dodecane	0.14
1-Dodecene	ND
Ethane	7.43
2-Ethyl-1-butene	ND
Ethylbenzene	0.21
Ethylene	1.74
m-Ethyltoluene	0.15
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.26
1-Heptene	0.11
n-Hexane	1.06
1-Hexene	0.23
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.70
Isobutene/1-Butene	0.66
Isopentane	2.20
Isoprene	0.25
Isopropylbenzene	ND
2-Methyl-1-butene	0.14
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.16
Methylcyclopentane	0.29
2-Methylheptane	0.29

Sample Date/Time: 2/7/2006 08:54

Sample Type: Primary (D1)

ID: 6020910-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.15
3-Methylhexane	1.03
2-Methylpentane	0.71
3-Methylpentane	0.40
n-Nonane	0.13
1-Nonene	0.15
n-Octane	0.18
1-Octene	ND
n-Pentane	1.89
1-Pentene	0.18
cis-2-Pentene	ND
trans-2-Pentene	0.11
a-Pinene	0.44
b-Pinene	ND
Propane	7.57
n-Propylbenzene	0.23
Propylene	0.73
Propyne	ND
Styrene	1.06
Toluene	1.05
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.10
1,2,4-Trimethylbenzene	0.44
1,3,5-Trimethylbenzene	0.12
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.38
2,3,4-Trimethylpentane	0.15
n-Undecane	0.11
1-Undecene	ND
m-Xylene/p-Xylene	0.46
o-Xylene	0.19
SNMOC (Sum of Knowns)	43.70
Sum of Unknowns	88.80
TNMOC	133.00

Sample Date/Time: 2/7/2006 08:54

Sample Type: Replicate (R1)

ID: 6020910-01

Units ppbC

Acetylene	1.91
Benzene	1.06
1,3-Butadiene	ND
n-Butane	3.98
cis-2-Butene	0.11
trans-2-Butene	0.11
Cyclohexane	0.15
Cyclopentane	0.30
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.26
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.42
2,4-Dimethylpentane	0.13
n-Dodecane	0.12
1-Dodecene	ND
Ethane	7.38
2-Ethyl-1-butene	ND
Ethylbenzene	0.23
Ethylene	1.72
m-Ethyltoluene	0.14
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.26
1-Heptene	0.12
n-Hexane	1.07
1-Hexene	0.19
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.63
Isobutene/1-Butene	0.65
Isopentane	2.10
Isoprene	0.26
Isopropylbenzene	ND
2-Methyl-1-butene	0.11
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.18
Methylcyclopentane	0.30
2-Methylheptane	0.26

Sample Date/Time: 2/7/2006 08:54

Sample Type: Replicate (R1)

ID: 6020910-01

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	0.17
3-Methylhexane	1.01
2-Methylpentane	0.74
3-Methylpentane	0.40
n-Nonane	0.12
1-Nonene	0.15
n-Octane	0.17
1-Octene	ND
n-Pentane	1.98
1-Pentene	0.17
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.45
b-Pinene	ND
Propane	7.45
n-Propylbenzene	0.22
Propylene	0.73
Propyne	ND
Styrene	1.03
Toluene	1.06
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.35
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.43
2,3,4-Trimethylpentane	0.13
n-Undecane	0.10
1-Undecene	ND
m-Xylene/p-Xylene	0.46
o-Xylene	0.22
SNMOC (Sum of Knowns)	43.20
Sum of Unknowns	88.90
TNMOC	132.00

Sample Date/Time: 2/7/2006 08:54

Sample Type: Replicate (R2)

ID: 6020910-02

Units ppbC

Acetylene	2.04
Benzene	1.13
1,3-Butadiene	ND
n-Butane	4.10
cis-2-Butene	0.10
trans-2-Butene	ND
Cyclohexane	0.32
Cyclopentane	0.35
Cyclopentene	0.10
n-Decane	0.18
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.28
2,3-Dimethylpentane	0.17
2,4-Dimethylpentane	0.14
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.63
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	1.55
m-Ethyltoluene	0.15
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.23
1-Heptene	ND
n-Hexane	1.21
1-Hexene	0.18
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.77
Isobutene/1-Butene	0.51
Isopentane	2.16
Isoprene	0.27
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.18
Methylcyclopentane	0.34
2-Methylheptane	0.14

Sample Date/Time: 2/7/2006 08:54

Sample Type: Replicate (R2)

ID: 6020910-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.15
3-Methylhexane	0.51
2-Methylpentane	0.75
3-Methylpentane	0.46
n-Nonane	0.11
1-Nonene	0.13
n-Octane	0.18
1-Octene	ND
n-Pentane	3.22
1-Pentene	0.17
cis-2-Pentene	ND
trans-2-Pentene	0.12
a-Pinene	0.42
b-Pinene	ND
Propane	7.83
n-Propylbenzene	0.10
Propylene	0.51
Propyne	ND
Styrene	0.17
Toluene	1.10
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.19
1,3,5-Trimethylbenzene	0.12
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.44
2,3,4-Trimethylpentane	0.13
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.49
o-Xylene	0.26
SNMOC (Sum of Knowns)	43.40
Sum of Unknowns	111.00
TNMOC	154.00

Sample Date/Time: 2/10/2006 09:24

Sample Type: Field Sample

ID: 6021421-01

Units ppbC

Acetylene	5.24
Benzene	2.93
1,3-Butadiene	0.40
n-Butane	25.00
cis-2-Butene	0.89
trans-2-Butene	0.94
Cyclohexane	1.11
Cyclopentane	1.73
Cyclopentene	0.36
n-Decane	1.39
1-Decene	ND
m-Diethylbenzene	0.14
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.63
2,3-Dimethylbutane	1.24
2,3-Dimethylpentane	0.73
2,4-Dimethylpentane	0.55
n-Dodecane	0.17
1-Dodecene	ND
Ethane	13.00
2-Ethyl-1-butene	ND
Ethylbenzene	1.36
Ethylene	5.59
m-Ethyltoluene	1.30
o-Ethyltoluene	0.74
p-Ethyltoluene	0.76
n-Heptane	1.42
1-Heptene	0.28
n-Hexane	3.75
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	0.27
Isobutane	13.60
Isobutene/1-Butene	3.30
Isopentane	23.00
Isoprene	0.47
Isopropylbenzene	0.16
2-Methyl-1-butene	0.93
3-Methyl-1-butene	0.24
2-Methyl-1-pentene	0.16
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.40
Methylcyclohexane	0.98
Methylcyclopentane	2.04
2-Methylheptane	0.73

Sample Date/Time: 2/10/2006 09:24

Sample Type: Field Sample

ID: 6021421-01

Units ppbC

3-Methylheptane	0.41
2-Methylhexane	1.42
3-Methylhexane	2.46
2-Methylpentane	4.20
3-Methylpentane	2.85
n-Nonane	0.69
1-Nonene	0.21
n-Octane	0.72
1-Octene	ND
n-Pentane	30.90
1-Pentene	0.51
cis-2-Pentene	0.55
trans-2-Pentene	1.24
a-Pinene	1.61
b-Pinene	ND
Propane	17.20
n-Propylbenzene	0.34
Propylene	2.38
Propyne	ND
Styrene	0.47
Toluene	7.63
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.42
1,2,4-Trimethylbenzene	1.70
1,3,5-Trimethylbenzene	0.81
2,2,3-Trimethylpentane	0.48
2,2,4-Trimethylpentane	2.64
2,3,4-Trimethylpentane	0.87
n-Undecane	0.55
1-Undecene	ND
m-Xylene/p-Xylene	4.03
o-Xylene	1.66
SNMOC (Sum of Knowns)	208.00
Sum of Unknowns	67.00
TNMOC	275.00

Sample Date/Time: 2/13/2006 08:32

Sample Type: Field Sample

ID: 6021518-01

Units	ppbC
Acetylene	7.02
Benzene	3.19
1,3-Butadiene	0.50
n-Butane	14.50
cis-2-Butene	0.57
trans-2-Butene	0.67
Cyclohexane	0.63
Cyclopentane	2.02
Cyclopentene	ND
n-Decane	1.08
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.57
2,3-Dimethylbutane	0.84
2,3-Dimethylpentane	0.54
2,4-Dimethylpentane	0.48
n-Dodecane	ND
1-Dodecene	ND
Ethane	16.40
2-Ethyl-1-butene	ND
Ethylbenzene	1.10
Ethylene	9.27
m-Ethyltoluene	0.90
o-Ethyltoluene	0.40
p-Ethyltoluene	0.48
n-Heptane	0.98
1-Heptene	0.21
n-Hexane	4.33
1-Hexene	0.48
cis-2-Hexene	ND
trans-2-Hexene	0.19
Isobutane	8.80
Isobutene/1-Butene	2.51
Isopentane	3.36
Isoprene	1.42
Isopropylbenzene	ND
2-Methyl-1-butene	0.62
3-Methyl-1-butene	2.64
2-Methyl-1-pentene	0.13
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.96
Methylcyclohexane	0.85
Methylcyclopentane	1.60
2-Methylheptane	0.43

Sample Date/Time: 2/13/2006 08:32

Sample Type: Field Sample

ID: 6021518-01

Units	ppbC
3-Methylheptane	0.39
2-Methylhexane	0.95
3-Methylhexane	1.71
2-Methylpentane	3.10
3-Methylpentane	1.99
n-Nonane	0.37
1-Nonene	0.18
n-Octane	0.56
1-Octene	ND
n-Pentane	4.83
1-Pentene	0.43
cis-2-Pentene	0.37
trans-2-Pentene	0.86
a-Pinene	1.80
b-Pinene	ND
Propane	35.30
n-Propylbenzene	0.27
Propylene	5.69
Propyne	ND
Styrene	0.38
Toluene	5.63
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.24
1,2,4-Trimethylbenzene	1.12
1,3,5-Trimethylbenzene	0.50
2,2,3-Trimethylpentane	0.44
2,2,4-Trimethylpentane	2.57
2,3,4-Trimethylpentane	0.87
n-Undecane	0.24
1-Undecene	ND
m-Xylene/p-Xylene	3.34
o-Xylene	1.34
SNMOC (Sum of Knowns)	166.00
Sum of Unknowns	25.90
TNMOC	192.00

Sample Date/Time: 2/16/2006 08:40

Sample Type: Duplicate (D2)

ID: 6022120-02

Units	ppbC
Acetylene	1.59
Benzene	1.61
1,3-Butadiene	0.13
n-Butane	10.00
cis-2-Butene	0.26
trans-2-Butene	0.31
Cyclohexane	0.53
Cyclopentane	1.55
Cyclopentene	ND
n-Decane	0.16
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.46
2,3-Dimethylbutane	0.94
2,3-Dimethylpentane	0.63
2,4-Dimethylpentane	0.50
n-Dodecane	0.20
1-Dodecene	ND
Ethane	5.84
2-Ethyl-1-butene	ND
Ethylbenzene	0.90
Ethylene	1.68
m-Ethyltoluene	0.92
o-Ethyltoluene	0.36
p-Ethyltoluene	0.45
n-Heptane	0.98
1-Heptene	0.28
n-Hexane	3.92
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	0.19
Isobutane	2.78
Isobutene/1-Butene	1.31
Isopentane	9.61
Isoprene	0.55
Isopropylbenzene	ND
2-Methyl-1-butene	0.58
3-Methyl-1-butene	0.12
2-Methyl-1-pentene	0.14
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.95
Methylcyclohexane	0.57
Methylcyclopentane	1.59
2-Methylheptane	0.46

Sample Date/Time: 2/16/2006 08:40

Sample Type: Duplicate (D2)

ID: 6022120-02

Units	ppbC
3-Methylheptane	0.37
2-Methylhexane	1.04
3-Methylhexane	2.82
2-Methylpentane	3.40
3-Methylpentane	2.08
n-Nonane	0.28
1-Nonene	0.29
n-Octane	0.47
1-Octene	ND
n-Pentane	5.43
1-Pentene	0.48
cis-2-Pentene	0.34
trans-2-Pentene	0.86
a-Pinene	3.68
b-Pinene	ND
Propane	8.07
n-Propylbenzene	0.29
Propylene	1.65
Propyne	ND
Styrene	0.29
Toluene	4.43
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.30
1,2,4-Trimethylbenzene	1.89
1,3,5-Trimethylbenzene	0.47
2,2,3-Trimethylpentane	0.46
2,2,4-Trimethylpentane	2.88
2,3,4-Trimethylpentane	0.79
n-Undecane	0.17
1-Undecene	ND
m-Xylene/p-Xylene	2.80
o-Xylene	1.18
SNMOC (Sum of Knowns)	101.00
Sum of Unknowns	85.60
TNMOC	186.00

Sample Date/Time: 2/16/2006 08:40

Sample Type: Primary (D1)

ID: 6022120-01

Units	ppbC
Acetylene	1.59
Benzene	1.61
1,3-Butadiene	0.10
n-Butane	9.87
cis-2-Butene	0.28
trans-2-Butene	ND
Cyclohexane	0.50
Cyclopentane	1.54
Cyclopentene	0.12
n-Decane	0.13
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.41
2,3-Dimethylbutane	1.06
2,3-Dimethylpentane	1.02
2,4-Dimethylpentane	0.46
n-Dodecane	0.15
1-Dodecene	ND
Ethane	5.81
2-Ethyl-1-butene	ND
Ethylbenzene	0.89
Ethylene	1.96
m-Ethyltoluene	0.84
o-Ethyltoluene	0.42
p-Ethyltoluene	0.42
n-Heptane	0.97
1-Heptene	0.39
n-Hexane	3.49
1-Hexene	0.44
cis-2-Hexene	ND
trans-2-Hexene	0.25
Isobutane	2.79
Isobutene/1-Butene	1.24
Isopentane	9.40
Isoprene	0.50
Isopropylbenzene	ND
2-Methyl-1-butene	0.61
3-Methyl-1-butene	0.13
2-Methyl-1-pentene	0.13
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.04
Methylcyclohexane	0.96
Methylcyclopentane	1.59
2-Methylheptane	0.53

Sample Date/Time: 2/16/2006 08:40

Sample Type: Primary (D1)

ID: 6022120-01

Units	ppbC
3-Methylheptane	0.36
2-Methylhexane	1.08
3-Methylhexane	3.13
2-Methylpentane	3.78
3-Methylpentane	2.45
n-Nonane	0.29
1-Nonene	0.37
n-Octane	0.48
1-Octene	ND
n-Pentane	4.22
1-Pentene	0.71
cis-2-Pentene	0.37
trans-2-Pentene	0.96
a-Pinene	2.67
b-Pinene	ND
Propane	8.00
n-Propylbenzene	0.24
Propylene	1.73
Propyne	ND
Styrene	0.15
Toluene	4.39
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.34
1,2,4-Trimethylbenzene	1.54
1,3,5-Trimethylbenzene	0.42
2,2,3-Trimethylpentane	0.59
2,2,4-Trimethylpentane	2.89
2,3,4-Trimethylpentane	0.82
n-Undecane	0.16
1-Undecene	0.19
m-Xylene/p-Xylene	2.65
o-Xylene	1.11
SNMOC (Sum of Knowns)	99.80
Sum of Unknowns	81.90
TNMOC	182.00

Sample Date/Time: 2/16/2006 08:40

Sample Type: Replicate (R1)

ID: 6022120-01

Units	ppbC
Acetylene	1.56
Benzene	1.59
1,3-Butadiene	0.14
n-Butane	9.72
cis-2-Butene	0.32
trans-2-Butene	ND
Cyclohexane	0.53
Cyclopentane	1.10
Cyclopentene	0.12
n-Decane	0.11
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.44
2,3-Dimethylbutane	1.00
2,3-Dimethylpentane	0.73
2,4-Dimethylpentane	0.53
n-Dodecane	0.15
1-Dodecene	ND
Ethane	5.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.86
Ethylene	1.89
m-Ethyltoluene	0.84
o-Ethyltoluene	0.35
p-Ethyltoluene	0.41
n-Heptane	0.93
1-Heptene	0.44
n-Hexane	3.45
1-Hexene	0.42
cis-2-Hexene	ND
trans-2-Hexene	0.25
Isobutane	2.75
Isobutene/1-Butene	1.25
Isopentane	9.29
Isoprene	0.52
Isopropylbenzene	ND
2-Methyl-1-butene	0.60
3-Methyl-1-butene	0.13
2-Methyl-1-pentene	0.12
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.01
Methylcyclohexane	0.91
Methylcyclopentane	1.53
2-Methylheptane	0.49

Sample Date/Time: 2/16/2006 08:40

Sample Type: Replicate (R1)

ID: 6022120-01

Units	ppbC
3-Methylheptane	0.36
2-Methylhexane	1.09
3-Methylhexane	3.14
2-Methylpentane	3.73
3-Methylpentane	2.02
n-Nonane	0.29
1-Nonene	0.38
n-Octane	0.45
1-Octene	ND
n-Pentane	4.11
1-Pentene	0.60
cis-2-Pentene	0.35
trans-2-Pentene	0.86
a-Pinene	2.57
b-Pinene	ND
Propane	7.91
n-Propylbenzene	0.26
Propylene	1.77
Propyne	ND
Styrene	0.23
Toluene	4.33
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.28
1,2,4-Trimethylbenzene	1.41
1,3,5-Trimethylbenzene	0.45
2,2,3-Trimethylpentane	0.53
2,2,4-Trimethylpentane	2.81
2,3,4-Trimethylpentane	0.80
n-Undecane	0.10
1-Undecene	0.17
m-Xylene/p-Xylene	2.66
o-Xylene	1.10
SNMOC (Sum of Knowns)	97.00
Sum of Unknowns	81.70
TNMOC	179.00

Sample Date/Time: 2/16/2006 08:40

Sample Type: Replicate (R2)

ID: 6022120-02

Units	ppbC
Acetylene	1.61
Benzene	1.49
1,3-Butadiene	0.12
n-Butane	9.88
cis-2-Butene	0.29
trans-2-Butene	0.30
Cyclohexane	0.51
Cyclopentane	1.45
Cyclopentene	ND
n-Decane	0.11
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.43
2,3-Dimethylbutane	1.01
2,3-Dimethylpentane	0.50
2,4-Dimethylpentane	0.44
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.82
2-Ethyl-1-butene	ND
Ethylbenzene	0.83
Ethylene	1.71
m-Ethyltoluene	0.76
o-Ethyltoluene	0.33
p-Ethyltoluene	0.38
n-Heptane	0.87
1-Heptene	0.31
n-Hexane	3.73
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	0.20
Isobutane	2.71
Isobutene/1-Butene	1.23
Isopentane	9.44
Isoprene	0.60
Isopropylbenzene	ND
2-Methyl-1-butene	0.52
3-Methyl-1-butene	0.14
2-Methyl-1-pentene	0.13
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.89
Methylcyclohexane	0.79
Methylcyclopentane	1.50
2-Methylheptane	0.37

Sample Date/Time: 2/16/2006 08:40

Sample Type: Replicate (R2)

ID: 6022120-02

Units	ppbC
3-Methylheptane	0.31
2-Methylhexane	0.96
3-Methylhexane	2.62
2-Methylpentane	3.54
3-Methylpentane	2.10
n-Nonane	0.27
1-Nonene	0.27
n-Octane	0.44
1-Octene	ND
n-Pentane	4.07
1-Pentene	0.42
cis-2-Pentene	0.32
trans-2-Pentene	0.79
a-Pinene	3.12
b-Pinene	ND
Propane	7.94
n-Propylbenzene	0.25
Propylene	1.68
Propyne	ND
Styrene	0.22
Toluene	4.00
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.23
1,2,4-Trimethylbenzene	1.13
1,3,5-Trimethylbenzene	0.40
2,2,3-Trimethylpentane	0.57
2,2,4-Trimethylpentane	2.65
2,3,4-Trimethylpentane	0.68
n-Undecane	0.10
1-Undecene	ND
m-Xylene/p-Xylene	2.60
o-Xylene	1.02
SNMOC (Sum of Knowns)	94.30
Sum of Unknowns	66.70
TNMOC	161.00

Sample Date/Time: 2/19/2006 09:10

Sample Type: Field Sample

ID: 6022331-01

Units	ppbC
Acetylene	2.06
Benzene	1.03
1,3-Butadiene	ND
n-Butane	4.48
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.47
Cyclopentane	0.34
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.20
2,3-Dimethylbutane	0.15
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.35
2-Ethyl-1-butene	ND
Ethylbenzene	0.28
Ethylene	1.70
m-Ethyltoluene	0.16
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.30
1-Heptene	0.14
n-Hexane	3.39
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.29
Isobutene/1-Butene	0.49
Isopentane	4.01
Isoprene	0.22
Isopropylbenzene	ND
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.21
Methylcyclopentane	0.70
2-Methylheptane	ND

Sample Date/Time: 2/19/2006 09:10

Sample Type: Field Sample

ID: 6022331-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.20
3-Methylhexane	0.91
2-Methylpentane	0.78
3-Methylpentane	0.96
n-Nonane	0.16
1-Nonene	0.17
n-Octane	0.19
1-Octene	ND
n-Pentane	3.09
1-Pentene	0.12
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.53
b-Pinene	ND
Propane	9.34
n-Propylbenzene	0.11
Propylene	0.63
Propyne	ND
Styrene	0.14
Toluene	3.06
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.22
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.40
2,3,4-Trimethylpentane	0.12
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.69
o-Xylene	0.30
SNMOC (Sum of Knowns)	53.70
Sum of Unknowns	76.40
TNMOC	130.00

Sample Date/Time: 2/22/2006 07:40

Sample Type: Field Sample

ID: 6022410-01

Units	ppbC
Acetylene	1.67
Benzene	1.27
1,3-Butadiene	0.11
n-Butane	16.50
cis-2-Butene	0.38
trans-2-Butene	0.33
Cyclohexane	0.44
Cyclopentane	1.59
Cyclopentene	ND
n-Decane	1.29
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.31
2,3-Dimethylbutane	0.66
2,3-Dimethylpentane	0.26
2,4-Dimethylpentane	0.27
n-Dodecane	0.13
1-Dodecene	ND
Ethane	10.30
2-Ethyl-1-butene	ND
Ethylbenzene	0.59
Ethylene	1.76
m-Ethyltoluene	0.52
o-Ethyltoluene	0.24
p-Ethyltoluene	0.32
n-Heptane	0.66
1-Heptene	0.23
n-Hexane	3.08
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	0.11
Isobutane	6.13
Isobutene/1-Butene	1.46
Isopentane	8.87
Isoprene	0.46
Isopropylbenzene	ND
2-Methyl-1-butene	0.47
3-Methyl-1-butene	0.13
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.79
Methylcyclohexane	0.73
Methylcyclopentane	1.10
2-Methylheptane	0.32

Sample Date/Time: 2/22/2006 07:40

Sample Type: Field Sample

ID: 6022410-01

Units	ppbC
3-Methylheptane	0.17
2-Methylhexane	0.57
3-Methylhexane	1.77
2-Methylpentane	2.27
3-Methylpentane	1.46
n-Nonane	0.28
1-Nonene	0.13
n-Octane	0.51
1-Octene	ND
n-Pentane	6.93
1-Pentene	0.32
cis-2-Pentene	0.28
trans-2-Pentene	0.72
a-Pinene	2.78
b-Pinene	ND
Propane	15.50
n-Propylbenzene	0.16
Propylene	1.19
Propyne	ND
Styrene	0.21
Toluene	3.65
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.17
1,2,4-Trimethylbenzene	0.71
1,3,5-Trimethylbenzene	0.22
2,2,3-Trimethylpentane	0.36
2,2,4-Trimethylpentane	1.42
2,3,4-Trimethylpentane	0.46
n-Undecane	0.13
1-Undecene	ND
m-Xylene/p-Xylene	1.89
o-Xylene	0.72
SNMOC (Sum of Knowns)	109.00
Sum of Unknowns	62.50
TNMOC	171.00

Sample Date/Time: 2/25/2006 08:00

Sample Type: Field Sample

ID: 6022803-01

Units	ppbC
Acetylene	1.60
Benzene	1.16
1,3-Butadiene	ND
n-Butane	8.75
cis-2-Butene	0.11
trans-2-Butene	ND
Cyclohexane	0.36
Cyclopentane	1.69
Cyclopentene	ND
n-Decane	0.71
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.25
2,3-Dimethylbutane	0.30
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.14
n-Dodecane	0.12
1-Dodecene	ND
Ethane	11.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.31
Ethylene	1.54
m-Ethyltoluene	0.28
o-Ethyltoluene	0.14
p-Ethyltoluene	1.11
n-Heptane	0.40
1-Heptene	0.10
n-Hexane	2.83
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.71
Isobutene/1-Butene	0.94
Isopentane	4.93
Isoprene	0.56
Isopropylbenzene	ND
2-Methyl-1-butene	0.21
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.27
Methylcyclohexane	0.34
Methylcyclopentane	0.57
2-Methylheptane	0.15

Sample Date/Time: 2/25/2006 08:00

Sample Type: Field Sample

ID: 6022803-01

Units	ppbC
3-Methylheptane	0.09
2-Methylhexane	0.28
3-Methylhexane	1.31
2-Methylpentane	1.44
3-Methylpentane	0.67
n-Nonane	0.17
1-Nonene	0.16
n-Octane	0.32
1-Octene	ND
n-Pentane	3.13
1-Pentene	0.12
cis-2-Pentene	0.10
trans-2-Pentene	0.36
a-Pinene	2.97
b-Pinene	ND
Propane	11.30
n-Propylbenzene	0.16
Propylene	0.75
Propyne	ND
Styrene	0.15
Toluene	1.75
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.61
1,3,5-Trimethylbenzene	0.13
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.65
2,3,4-Trimethylpentane	0.13
n-Undecane	0.10
1-Undecene	ND
m-Xylene/p-Xylene	0.91
o-Xylene	0.36
SNMOC (Sum of Knowns)	73.00
Sum of Unknowns	63.30
TNMOC	136.00

Sample Date/Time: 2/28/2006 08:46

Sample Type: Duplicate (D2)

ID: 6030217-05

Units ppbC

Units	ppbC
Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 2/28/2006 08:46

Sample Type: Duplicate (D2)

ID: 6030217-05

Units ppbC

Units	ppbC
3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 2/28/2006 08:46

Sample Type: Primary (D1)

ID: 6030217-04

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 2/28/2006 08:46

Sample Type: Primary (D1)

ID: 6030217-04

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 3/3/2006 12:11

Sample Type: Field Sample

ID: 6030721-04

Units	ppbC
Acetylene	1.43
Benzene	1.17
1,3-Butadiene	ND
n-Butane	4.13
cis-2-Butene	0.18
trans-2-Butene	0.19
Cyclohexane	0.18
Cyclopentane	1.59
Cyclopentene	ND
n-Decane	0.40
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.26
2,3-Dimethylbutane	0.21
2,3-Dimethylpentane	0.14
2,4-Dimethylpentane	0.33
n-Dodecane	0.44
1-Dodecene	0.32
Ethane	5.52
2-Ethyl-1-butene	ND
Ethylbenzene	0.49
Ethylene	1.60
m-Ethyltoluene	0.38
o-Ethyltoluene	0.18
p-Ethyltoluene	0.28
n-Heptane	0.28
1-Heptene	0.54
n-Hexane	0.77
1-Hexene	0.66
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.03
Isobutene/1-Butene	1.66
Isopentane	ND
Isoprene	0.34
Isopropylbenzene	ND
2-Methyl-1-butene	0.68
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.40
Methylcyclohexane	0.95
Methylcyclopentane	0.27
2-Methylheptane	0.23

Sample Date/Time: 3/3/2006 12:11

Sample Type: Field Sample

ID: 6030721-04

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.81
3-Methylhexane	ND
2-Methylpentane	1.34
3-Methylpentane	0.23
n-Nonane	0.27
1-Nonene	0.76
n-Octane	0.25
1-Octene	ND
n-Pentane	1.27
1-Pentene	0.70
cis-2-Pentene	0.16
trans-2-Pentene	0.20
a-Pinene	4.91
b-Pinene	ND
Propane	4.52
n-Propylbenzene	0.22
Propylene	1.27
Propyne	ND
Styrene	2.67
Toluene	1.14
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.20
1,2,4-Trimethylbenzene	0.94
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.69
2,3,4-Trimethylpentane	0.62
n-Undecane	0.38
1-Undecene	0.40
m-Xylene/p-Xylene	0.62
o-Xylene	0.27
SNMOC (Sum of Knowns)	52.20
Sum of Unknowns	141.00
TNMOC	193.00

Sample Date/Time: 3/6/2006 09:14

Sample Type: Field Sample

ID: 6030801-06

Units ppbC

Acetylene	1.69
Benzene	1.74
1,3-Butadiene	0.27
n-Butane	9.43
cis-2-Butene	0.22
trans-2-Butene	0.16
Cyclohexane	0.48
Cyclopentane	1.34
Cyclopentene	ND
n-Decane	0.44
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.48
2,3-Dimethylbutane	0.39
2,3-Dimethylpentane	0.20
2,4-Dimethylpentane	0.24
n-Dodecane	0.22
1-Dodecene	ND
Ethane	15.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.54
Ethylene	3.59
m-Ethyltoluene	0.69
o-Ethyltoluene	0.16
p-Ethyltoluene	0.27
n-Heptane	0.48
1-Heptene	0.24
n-Hexane	1.53
1-Hexene	0.45
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.68
Isobutene/1-Butene	1.44
Isopentane	ND
Isoprene	0.20
Isopropylbenzene	0.13
2-Methyl-1-butene	0.99
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.41
Methylcyclohexane	0.63
Methylcyclopentane	0.88
2-Methylheptane	0.30

Sample Date/Time: 3/6/2006 09:14

Sample Type: Field Sample

ID: 6030801-06

Units ppbC

3-Methylheptane	0.15
2-Methylhexane	0.61
3-Methylhexane	0.44
2-Methylpentane	1.91
3-Methylpentane	0.74
n-Nonane	0.41
1-Nonene	0.46
n-Octane	0.38
1-Octene	0.15
n-Pentane	5.49
1-Pentene	0.27
cis-2-Pentene	0.13
trans-2-Pentene	0.26
a-Pinene	2.81
b-Pinene	ND
Propane	14.70
n-Propylbenzene	0.22
Propylene	4.51
Propyne	ND
Styrene	2.43
Toluene	2.68
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.13
1,2,4-Trimethylbenzene	0.73
1,3,5-Trimethylbenzene	0.12
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.05
2,3,4-Trimethylpentane	0.38
n-Undecane	0.53
1-Undecene	0.19
m-Xylene/p-Xylene	1.00
o-Xylene	0.46
SNMOC (Sum of Knowns)	95.90
Sum of Unknowns	151.00
TNMOC	247.00

Sample Date/Time: 3/9/2006 07:48

Sample Type: Field Sample

ID: 6031416-01

Units	ppbC
Acetylene	0.84
Benzene	0.58
1,3-Butadiene	ND
n-Butane	4.32
cis-2-Butene	0.14
trans-2-Butene	0.21
Cyclohexane	0.16
Cyclopentane	0.57
Cyclopentene	ND
n-Decane	0.11
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.15
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.13
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.72
2-Ethyl-1-butene	ND
Ethylbenzene	0.37
Ethylene	0.90
m-Ethyltoluene	0.38
o-Ethyltoluene	ND
p-Ethyltoluene	0.30
n-Heptane	0.32
1-Heptene	0.11
n-Hexane	0.92
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.87
Isobutene/1-Butene	0.66
Isopentane	2.99
Isoprene	0.23
Isopropylbenzene	ND
2-Methyl-1-butene	0.22
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.31
Methylcyclohexane	0.24
Methylcyclopentane	0.46
2-Methylheptane	0.22

Sample Date/Time: 3/9/2006 07:48

Sample Type: Field Sample

ID: 6031416-01

Units	ppbC
3-Methylheptane	0.12
2-Methylhexane	0.29
3-Methylhexane	1.38
2-Methylpentane	1.12
3-Methylpentane	0.59
n-Nonane	0.18
1-Nonene	0.33
n-Octane	0.17
1-Octene	0.11
n-Pentane	1.65
1-Pentene	0.17
cis-2-Pentene	0.11
trans-2-Pentene	0.29
a-Pinene	1.32
b-Pinene	ND
Propane	3.59
n-Propylbenzene	0.20
Propylene	0.44
Propyne	ND
Styrene	2.16
Toluene	1.33
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.62
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.56
2,3,4-Trimethylpentane	0.20
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.84
o-Xylene	0.35
SNMOC (Sum of Knowns)	40.90
Sum of Unknowns	41.60
TNMOC	82.50

Sample Date/Time: 3/12/2006 07:58

Sample Type: Field Sample

ID: 6031416-02

Units ppbC

Acetylene	1.16
Benzene	0.90
1,3-Butadiene	ND
n-Butane	5.25
cis-2-Butene	0.16
trans-2-Butene	0.14
Cyclohexane	0.21
Cyclopentane	0.88
Cyclopentene	ND
n-Decane	0.15
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.27
2,3-Dimethylpentane	0.11
2,4-Dimethylpentane	0.15
n-Dodecane	0.27
1-Dodecene	ND
Ethane	4.22
2-Ethyl-1-butene	ND
Ethylbenzene	0.50
Ethylene	1.17
m-Ethyltoluene	0.66
o-Ethyltoluene	0.17
p-Ethyltoluene	0.25
n-Heptane	0.28
1-Heptene	0.21
n-Hexane	1.21
1-Hexene	0.18
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.03
Isobutene/1-Butene	0.88
Isopentane	ND
Isoprene	0.44
Isopropylbenzene	ND
2-Methyl-1-butene	0.26
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.41
Methylcyclohexane	0.24
Methylcyclopentane	0.50
2-Methylheptane	0.15

Sample Date/Time: 3/12/2006 07:58

Sample Type: Field Sample

ID: 6031416-02

Units ppbC

3-Methylheptane	0.11
2-Methylhexane	0.45
3-Methylhexane	1.76
2-Methylpentane	1.57
3-Methylpentane	0.60
n-Nonane	0.18
1-Nonene	0.24
n-Octane	0.21
1-Octene	ND
n-Pentane	2.24
1-Pentene	0.25
cis-2-Pentene	0.15
trans-2-Pentene	0.38
a-Pinene	2.20
b-Pinene	ND
Propane	3.41
n-Propylbenzene	0.15
Propylene	0.64
Propyne	ND
Styrene	1.76
Toluene	2.06
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.13
1,2,4-Trimethylbenzene	0.62
1,3,5-Trimethylbenzene	0.13
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.91
2,3,4-Trimethylpentane	0.49
n-Undecane	ND
1-Undecene	0.20
m-Xylene/p-Xylene	1.13
o-Xylene	0.46
SNMOC (Sum of Knowns)	46.00
Sum of Unknowns	39.10
TNMOC	85.10

Sample Date/Time: 3/15/2006 07:56

Sample Type: Field Sample

ID: 6031701-06

Units	ppbC
Acetylene	2.86
Benzene	1.71
1,3-Butadiene	0.32
n-Butane	8.74
cis-2-Butene	0.31
trans-2-Butene	0.31
Cyclohexane	1.49
Cyclopentane	1.82
Cyclopentene	ND
n-Decane	0.45
1-Decene	ND
m-Diethylbenzene	0.10
p-Diethylbenzene	0.11
2,2-Dimethylbutane	0.44
2,3-Dimethylbutane	0.60
2,3-Dimethylpentane	0.33
2,4-Dimethylpentane	0.34
n-Dodecane	0.25
1-Dodecene	ND
Ethane	8.93
2-Ethyl-1-butene	ND
Ethylbenzene	1.17
Ethylene	4.02
m-Ethyltoluene	0.68
o-Ethyltoluene	0.22
p-Ethyltoluene	0.40
n-Heptane	0.72
1-Heptene	0.22
n-Hexane	6.98
1-Hexene	0.28
cis-2-Hexene	ND
trans-2-Hexene	0.16
Isobutane	19.60
Isobutene/1-Butene	1.80
Isopentane	ND
Isoprene	0.42
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.13
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.51
Methylcyclohexane	0.54
Methylcyclopentane	2.65
2-Methylheptane	0.38

Sample Date/Time: 3/15/2006 07:56

Sample Type: Field Sample

ID: 6031701-06

Units	ppbC
3-Methylheptane	0.18
2-Methylhexane	1.14
3-Methylhexane	0.89
2-Methylpentane	3.34
3-Methylpentane	2.41
n-Nonane	0.43
1-Nonene	0.38
n-Octane	0.44
1-Octene	0.28
n-Pentane	22.10
1-Pentene	0.38
cis-2-Pentene	0.20
trans-2-Pentene	0.50
a-Pinene	ND
b-Pinene	ND
Propane	11.10
n-Propylbenzene	0.30
Propylene	2.44
Propyne	ND
Styrene	2.32
Toluene	8.29
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.25
1,2,4-Trimethylbenzene	0.95
1,3,5-Trimethylbenzene	0.45
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.85
2,3,4-Trimethylpentane	0.70
n-Undecane	0.41
1-Undecene	ND
m-Xylene/p-Xylene	2.49
o-Xylene	1.02
SNMOC (Sum of Knowns)	135.00
Sum of Unknowns	139.00
TNMOC	274.00

Sample Date/Time: 3/19/2006 08:57

Sample Type: Field Sample

ID: 6032123-03

Units	ppbC
Acetylene	2.03
Benzene	1.18
1,3-Butadiene	ND
n-Butane	5.13
cis-2-Butene	0.15
trans-2-Butene	0.24
Cyclohexane	1.50
Cyclopentane	1.28
Cyclopentene	ND
n-Decane	0.30
1-Decene	ND
m-Diethylbenzene	0.08
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.29
2,3-Dimethylbutane	0.27
2,3-Dimethylpentane	0.52
2,4-Dimethylpentane	0.26
n-Dodecane	0.32
1-Dodecene	ND
Ethane	8.25
2-Ethyl-1-butene	ND
Ethylbenzene	0.64
Ethylene	1.56
m-Ethyltoluene	0.42
o-Ethyltoluene	ND
p-Ethyltoluene	0.28
n-Heptane	1.12
1-Heptene	ND
n-Hexane	0.72
1-Hexene	0.30
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.76
Isobutene/1-Butene	ND
Isopentane	ND
Isoprene	0.26
Isopropylbenzene	0.25
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.25
Methylcyclopentane	0.37
2-Methylheptane	0.15

Sample Date/Time: 3/19/2006 08:57

Sample Type: Field Sample

ID: 6032123-03

Units	ppbC
3-Methylheptane	0.18
2-Methylhexane	0.86
3-Methylhexane	1.53
2-Methylpentane	1.39
3-Methylpentane	0.50
n-Nonane	0.25
1-Nonene	0.34
n-Octane	0.28
1-Octene	0.20
n-Pentane	1.59
1-Pentene	0.34
cis-2-Pentene	0.17
trans-2-Pentene	0.21
a-Pinene	2.82
b-Pinene	ND
Propane	8.04
n-Propylbenzene	0.20
Propylene	0.58
Propyne	ND
Styrene	1.62
Toluene	1.59
n-Tridecane	0.81
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.11
1,2,4-Trimethylbenzene	0.60
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.87
2,3,4-Trimethylpentane	0.24
n-Undecane	0.39
1-Undecene	ND
m-Xylene/p-Xylene	1.68
o-Xylene	0.78
SNMOC (Sum of Knowns)	58.30
Sum of Unknowns	102.00
TNMOC	160.00

Sample Date/Time: 3/21/2006 07:44

Sample Type: Field Sample

ID: 6032319-01

Units ppbC

Acetylene	4.06
Benzene	1.23
1,3-Butadiene	0.25
n-Butane	6.73
cis-2-Butene	0.11
trans-2-Butene	ND
Cyclohexane	0.55
Cyclopentane	0.55
Cyclopentene	ND
n-Decane	0.29
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.20
2,3-Dimethylbutane	0.28
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	0.10
n-Dodecane	0.58
1-Dodecene	ND
Ethane	6.14
2-Ethyl-1-butene	ND
Ethylbenzene	0.39
Ethylene	ND
m-Ethyltoluene	0.18
o-Ethyltoluene	ND
p-Ethyltoluene	0.15
n-Heptane	0.41
1-Heptene	0.23
n-Hexane	1.08
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.84
Isobutene/1-Butene	0.76
Isopentane	ND
Isoprene	0.61
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.13
Methylcyclohexane	0.28
Methylcyclopentane	0.49
2-Methylheptane	0.11

Sample Date/Time: 3/21/2006 07:44

Sample Type: Field Sample

ID: 6032319-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.44
3-Methylhexane	0.73
2-Methylpentane	1.32
3-Methylpentane	0.87
n-Nonane	0.20
1-Nonene	0.39
n-Octane	0.25
1-Octene	ND
n-Pentane	1.90
1-Pentene	0.24
cis-2-Pentene	ND
trans-2-Pentene	0.12
a-Pinene	1.04
b-Pinene	ND
Propane	9.53
n-Propylbenzene	0.16
Propylene	3.17
Propyne	ND
Styrene	1.44
Toluene	5.42
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.39
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.62
2,3,4-Trimethylpentane	0.38
n-Undecane	0.64
1-Undecene	0.17
m-Xylene/p-Xylene	0.74
o-Xylene	0.28
SNMOC (Sum of Knowns)	64.50
Sum of Unknowns	773.00
TNMOC	838.00

Sample Date/Time: 3/24/2006 07:58

Sample Type: Field Sample

ID: 6032833-01

Units	ppbC
Acetylene	1.26
Benzene	0.59
1,3-Butadiene	ND
n-Butane	2.31
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.19
Cyclopentane	1.04
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.20
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	2.69
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	ND
m-Ethyltoluene	0.10
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.15
1-Heptene	0.28
n-Hexane	0.39
1-Hexene	0.20
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.98
Isobutene/1-Butene	0.47
Isopentane	1.54
Isoprene	0.16
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.16
Methylcyclopentane	0.14
2-Methylheptane	ND

Sample Date/Time: 3/24/2006 07:58

Sample Type: Field Sample

ID: 6032833-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	1.00
2-Methylpentane	0.68
3-Methylpentane	0.10
n-Nonane	0.15
1-Nonene	0.36
n-Octane	0.22
1-Octene	ND
n-Pentane	1.65
1-Pentene	0.21
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.76
b-Pinene	ND
Propane	3.64
n-Propylbenzene	0.11
Propylene	0.36
Propyne	ND
Styrene	ND
Toluene	1.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.23
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.21
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.26
o-Xylene	0.12
SNMOC (Sum of Knowns)	24.40
Sum of Unknowns	38.40
TNMOC	62.70

Sample Date/Time: 3/27/2006 07:57

Sample Type: Field Sample

ID: 6032914-02

Units	ppbC
Acetylene	1.62
Benzene	0.94
1,3-Butadiene	0.10
n-Butane	6.90
cis-2-Butene	0.12
trans-2-Butene	0.10
Cyclohexane	0.32
Cyclopentane	1.09
Cyclopentene	ND
n-Decane	0.17
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	0.18
2,4-Dimethylpentane	0.13
n-Dodecane	0.48
1-Dodecene	ND
Ethane	6.57
2-Ethyl-1-butene	ND
Ethylbenzene	0.44
Ethylene	1.47
m-Ethyltoluene	0.43
o-Ethyltoluene	0.16
p-Ethyltoluene	0.25
n-Heptane	0.34
1-Heptene	0.23
n-Hexane	0.72
1-Hexene	0.17
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.38
Isobutene/1-Butene	0.99
Isopentane	ND
Isoprene	0.56
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.24
Methylcyclohexane	0.36
Methylcyclopentane	0.46
2-Methylheptane	0.17

Sample Date/Time: 3/27/2006 07:57

Sample Type: Field Sample

ID: 6032914-02

Units	ppbC
3-Methylheptane	0.11
2-Methylhexane	0.14
3-Methylhexane	1.06
2-Methylpentane	1.14
3-Methylpentane	0.70
n-Nonane	0.21
1-Nonene	0.33
n-Octane	0.23
1-Octene	ND
n-Pentane	1.93
1-Pentene	0.21
cis-2-Pentene	ND
trans-2-Pentene	0.22
a-Pinene	2.30
b-Pinene	ND
Propane	8.40
n-Propylbenzene	0.22
Propylene	0.88
Propyne	ND
Styrene	1.96
Toluene	1.75
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.14
1,2,4-Trimethylbenzene	0.61
1,3,5-Trimethylbenzene	0.19
2,2,3-Trimethylpentane	0.15
2,2,4-Trimethylpentane	0.79
2,3,4-Trimethylpentane	0.41
n-Undecane	0.13
1-Undecene	ND
m-Xylene/p-Xylene	1.08
o-Xylene	0.44
SNMOC (Sum of Knowns)	54.30
Sum of Unknowns	72.10
TNMOC	126.00

Sample Date/Time: 3/30/2006 07:56

Sample Type: Duplicate (D2)

ID: 6040504-02

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 3/30/2006 07:56

Sample Type: Duplicate (D2)

ID: 6040504-02

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 3/30/2006 07:56

Sample Type: Primary (D1)

ID: 6040504-01

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 3/30/2006 07:56

Sample Type: Primary (D1)

ID: 6040504-01

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 4/2/2006 07:56

Sample Type: Field Sample

ID: 6040504-03

Units	ppbC
Acetylene	0.88
Benzene	0.70
1,3-Butadiene	ND
n-Butane	7.69
cis-2-Butene	0.14
trans-2-Butene	ND
Cyclohexane	0.21
Cyclopentane	1.06
Cyclopentene	ND
n-Decane	0.19
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.25
2,3-Dimethylbutane	0.32
2,3-Dimethylpentane	0.32
2,4-Dimethylpentane	0.14
n-Dodecane	0.28
1-Dodecene	ND
Ethane	5.56
2-Ethyl-1-butene	ND
Ethylbenzene	0.44
Ethylene	1.04
m-Ethyltoluene	0.38
o-Ethyltoluene	0.12
p-Ethyltoluene	0.33
n-Heptane	0.35
1-Heptene	ND
n-Hexane	0.98
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.94
Isobutene/1-Butene	0.57
Isopentane	5.05
Isoprene	0.92
Isopropylbenzene	ND
2-Methyl-1-butene	0.24
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.34
Methylcyclohexane	0.33
Methylcyclopentane	0.54
2-Methylheptane	0.15

Sample Date/Time: 4/2/2006 07:56

Sample Type: Field Sample

ID: 6040504-03

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.28
3-Methylhexane	1.13
2-Methylpentane	1.34
3-Methylpentane	0.67
n-Nonane	0.19
1-Nonene	ND
n-Octane	0.21
1-Octene	ND
n-Pentane	4.14
1-Pentene	0.13
cis-2-Pentene	0.17
trans-2-Pentene	0.36
a-Pinene	2.90
b-Pinene	ND
Propane	6.01
n-Propylbenzene	0.16
Propylene	0.57
Propyne	ND
Styrene	0.19
Toluene	2.01
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.12
1,2,4-Trimethylbenzene	0.54
1,3,5-Trimethylbenzene	0.21
2,2,3-Trimethylpentane	0.16
2,2,4-Trimethylpentane	0.78
2,3,4-Trimethylpentane	0.20
n-Undecane	0.12
1-Undecene	ND
m-Xylene/p-Xylene	1.17
o-Xylene	0.45
SNMOC (Sum of Knowns)	56.70
Sum of Unknowns	54.30
TNMOC	111.00

Sample Date/Time: 4/5/2006 08:01

Sample Type: Field Sample

ID: 6040727-01

Units	ppbC
Acetylene	2.32
Benzene	1.99
1,3-Butadiene	0.22
n-Butane	9.76
cis-2-Butene	0.16
trans-2-Butene	0.12
Cyclohexane	0.34
Cyclopentane	1.95
Cyclopentene	ND
n-Decane	0.50
1-Decene	ND
m-Diethylbenzene	0.29
p-Diethylbenzene	0.17
2,2-Dimethylbutane	0.45
2,3-Dimethylbutane	0.47
2,3-Dimethylpentane	0.20
2,4-Dimethylpentane	0.31
n-Dodecane	0.73
1-Dodecene	ND
Ethane	13.60
2-Ethyl-1-butene	ND
Ethylbenzene	1.12
Ethylene	4.72
m-Ethyltoluene	1.01
o-Ethyltoluene	0.41
p-Ethyltoluene	1.10
n-Heptane	0.63
1-Heptene	0.64
n-Hexane	2.00
1-Hexene	0.76
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.93
Isobutene/1-Butene	1.78
Isopentane	ND
Isoprene	1.05
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.42
Methylcyclohexane	0.57
Methylcyclopentane	1.10
2-Methylheptane	0.47

Sample Date/Time: 4/5/2006 08:01

Sample Type: Field Sample

ID: 6040727-01

Units	ppbC
3-Methylheptane	0.16
2-Methylhexane	1.36
3-Methylhexane	1.50
2-Methylpentane	1.83
3-Methylpentane	1.31
n-Nonane	0.51
1-Nonene	1.41
n-Octane	0.49
1-Octene	ND
n-Pentane	3.14
1-Pentene	0.92
cis-2-Pentene	0.15
trans-2-Pentene	0.31
a-Pinene	6.32
b-Pinene	ND
Propane	13.60
n-Propylbenzene	0.34
Propylene	2.71
Propyne	ND
Styrene	4.85
Toluene	5.81
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.53
1,2,4-Trimethylbenzene	2.82
1,3,5-Trimethylbenzene	0.43
2,2,3-Trimethylpentane	0.14
2,2,4-Trimethylpentane	2.38
2,3,4-Trimethylpentane	1.58
n-Undecane	0.56
1-Undecene	2.23
m-Xylene/p-Xylene	2.23
o-Xylene	0.96
SNMOC (Sum of Knowns)	117.00
Sum of Unknowns	248.00
TNMOC	365.00

Sample Date/Time: 4/8/2006 07:51

Sample Type: Field Sample

ID: 6041104-02

Units	ppbC
Acetylene	1.03
Benzene	0.51
1,3-Butadiene	ND
n-Butane	3.66
cis-2-Butene	0.15
trans-2-Butene	0.16
Cyclohexane	0.24
Cyclopentane	0.53
Cyclopentene	ND
n-Decane	0.25
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.34
2,3-Dimethylbutane	0.26
2,3-Dimethylpentane	0.14
2,4-Dimethylpentane	0.22
n-Dodecane	0.10
1-Dodecene	ND
Ethane	7.40
2-Ethyl-1-butene	ND
Ethylbenzene	0.16
Ethylene	1.53
m-Ethyltoluene	0.19
o-Ethyltoluene	ND
p-Ethyltoluene	0.25
n-Heptane	0.45
1-Heptene	0.33
n-Hexane	0.60
1-Hexene	0.53
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.44
Isobutene/1-Butene	ND
Isopentane	1.06
Isoprene	0.28
Isopropylbenzene	0.09
2-Methyl-1-butene	0.97
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.40
Methylcyclohexane	0.43
Methylcyclopentane	0.39
2-Methylheptane	0.24

Sample Date/Time: 4/8/2006 07:51

Sample Type: Field Sample

ID: 6041104-02

Units	ppbC
3-Methylheptane	0.14
2-Methylhexane	0.73
3-Methylhexane	1.75
2-Methylpentane	1.24
3-Methylpentane	0.47
n-Nonane	0.22
1-Nonene	ND
n-Octane	0.30
1-Octene	ND
n-Pentane	1.74
1-Pentene	0.77
cis-2-Pentene	0.10
trans-2-Pentene	0.11
a-Pinene	0.86
b-Pinene	ND
Propane	5.77
n-Propylbenzene	0.16
Propylene	0.94
Propyne	ND
Styrene	2.34
Toluene	0.88
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.43
1,3,5-Trimethylbenzene	0.38
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.73
2,3,4-Trimethylpentane	0.32
n-Undecane	0.23
1-Undecene	ND
m-Xylene/p-Xylene	0.34
o-Xylene	0.17
SNMOC (Sum of Knowns)	45.40
Sum of Unknowns	61.40
TNMOC	107.00

Sample Date/Time: 4/11/2006 07:49

Sample Type: Field Sample

ID: 6041333-01

Units ppbC

Acetylene	1.75
Benzene	1.15
1,3-Butadiene	ND
n-Butane	7.27
cis-2-Butene	0.34
trans-2-Butene	0.39
Cyclohexane	0.39
Cyclopentane	1.13
Cyclopentene	ND
n-Decane	0.36
1-Decene	ND
m-Diethylbenzene	0.21
p-Diethylbenzene	0.26
2,2-Dimethylbutane	0.69
2,3-Dimethylbutane	0.82
2,3-Dimethylpentane	0.36
2,4-Dimethylpentane	0.34
n-Dodecane	0.23
1-Dodecene	ND
Ethane	5.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.63
Ethylene	2.11
m-Ethyltoluene	0.56
o-Ethyltoluene	0.35
p-Ethyltoluene	0.42
n-Heptane	0.52
1-Heptene	0.22
n-Hexane	1.22
1-Hexene	0.38
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.59
Isobutene/1-Butene	ND
Isopentane	5.59
Isoprene	2.36
Isopropylbenzene	0.11
2-Methyl-1-butene	1.17
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.82
Methylcyclohexane	0.65
Methylcyclopentane	1.11
2-Methylheptane	0.24

Sample Date/Time: 4/11/2006 07:49

Sample Type: Field Sample

ID: 6041333-01

Units ppbC

3-Methylheptane	0.24
2-Methylhexane	0.64
3-Methylhexane	1.27
2-Methylpentane	2.85
3-Methylpentane	1.40
n-Nonane	0.35
1-Nonene	ND
n-Octane	0.33
1-Octene	0.26
n-Pentane	3.20
1-Pentene	0.52
cis-2-Pentene	0.29
trans-2-Pentene	0.58
a-Pinene	2.06
b-Pinene	ND
Propane	5.44
n-Propylbenzene	0.28
Propylene	1.26
Propyne	ND
Styrene	1.65
Toluene	2.36
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.15
1,2,4-Trimethylbenzene	0.92
1,3,5-Trimethylbenzene	0.27
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.24
2,3,4-Trimethylpentane	0.56
n-Undecane	0.40
1-Undecene	0.27
m-Xylene/p-Xylene	1.47
o-Xylene	0.60
SNMOC (Sum of Knowns)	73.30
Sum of Unknowns	400.00
TNMOC	473.00

Sample Date/Time: 4/14/2006 13:52

Sample Type: Duplicate (D2)

ID: 6041804-07

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 4/14/2006 13:52

Sample Type: Duplicate (D2)

ID: 6041804-07

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 4/14/2006 13:52

Sample Type: Primary (D1)

ID: 6041804-06

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 4/14/2006 13:52

Sample Type: Primary (D1)

ID: 6041804-06

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 4/17/2006 07:42

Sample Type: Field Sample

ID: 6041910-03

Units ppbC

Acetylene	1.47
Benzene	0.94
1,3-Butadiene	0.15
n-Butane	5.91
cis-2-Butene	0.12
trans-2-Butene	0.15
Cyclohexane	0.44
Cyclopentane	1.26
Cyclopentene	ND
n-Decane	1.64
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.30
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.12
n-Dodecane	0.56
1-Dodecene	ND
Ethane	6.28
2-Ethyl-1-butene	ND
Ethylbenzene	0.44
Ethylene	3.11
m-Ethyltoluene	0.29
o-Ethyltoluene	ND
p-Ethyltoluene	0.28
n-Heptane	0.59
1-Heptene	0.26
n-Hexane	0.67
1-Hexene	0.47
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.88
Isobutene/1-Butene	ND
Isopentane	ND
Isoprene	1.57
Isopropylbenzene	ND
2-Methyl-1-butene	0.17
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.72
Methylcyclopentane	0.52
2-Methylheptane	0.22

Sample Date/Time: 4/17/2006 07:42

Sample Type: Field Sample

ID: 6041910-03

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.87
3-Methylhexane	2.04
2-Methylpentane	1.25
3-Methylpentane	0.51
n-Nonane	0.30
1-Nonene	0.24
n-Octane	0.32
1-Octene	ND
n-Pentane	2.67
1-Pentene	0.43
cis-2-Pentene	ND
trans-2-Pentene	0.29
a-Pinene	3.45
b-Pinene	ND
Propane	5.95
n-Propylbenzene	ND
Propylene	2.39
Propyne	ND
Styrene	0.20
Toluene	2.92
n-Tridecane	0.18
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.47
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.72
2,3,4-Trimethylpentane	0.50
n-Undecane	0.25
1-Undecene	ND
m-Xylene/p-Xylene	1.00
o-Xylene	0.36
SNMOC (Sum of Knowns)	60.00
Sum of Unknowns	125.00
TNMOC	185.00

Sample Date/Time: 4/20/2006 07:49

Sample Type: Field Sample

ID: 6042401-04

Units ppbC

Acetylene	2.12
Benzene	3.34
1,3-Butadiene	0.21
n-Butane	12.20
cis-2-Butene	0.36
trans-2-Butene	0.48
Cyclohexane	0.51
Cyclopentane	2.58
Cyclopentene	ND
n-Decane	2.14
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.49
2,3-Dimethylbutane	0.69
2,3-Dimethylpentane	0.26
2,4-Dimethylpentane	0.60
n-Dodecane	0.40
1-Dodecene	0.14
Ethane	7.69
2-Ethyl-1-butene	ND
Ethylbenzene	1.91
Ethylene	5.70
m-Ethyltoluene	1.05
o-Ethyltoluene	0.52
p-Ethyltoluene	0.53
n-Heptane	1.12
1-Heptene	1.26
n-Hexane	2.99
1-Hexene	1.70
cis-2-Hexene	ND
trans-2-Hexene	0.16
Isobutane	4.69
Isobutene/1-Butene	ND
Isopentane	ND
Isoprene	3.56
Isopropylbenzene	ND
2-Methyl-1-butene	2.97
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.44
Methylcyclohexane	1.29
Methylcyclopentane	1.34
2-Methylheptane	0.21

Sample Date/Time: 4/20/2006 07:49

Sample Type: Field Sample

ID: 6042401-04

Units ppbC

3-Methylheptane	0.22
2-Methylhexane	2.59
3-Methylhexane	1.44
2-Methylpentane	3.25
3-Methylpentane	1.71
n-Nonane	0.65
1-Nonene	1.18
n-Octane	0.82
1-Octene	ND
n-Pentane	5.31
1-Pentene	2.37
cis-2-Pentene	0.35
trans-2-Pentene	0.86
a-Pinene	7.52
b-Pinene	ND
Propane	10.70
n-Propylbenzene	0.31
Propylene	4.00
Propyne	ND
Styrene	0.30
Toluene	5.26
n-Tridecane	0.16
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.28
1,2,4-Trimethylbenzene	2.21
1,3,5-Trimethylbenzene	0.40
2,2,3-Trimethylpentane	0.37
2,2,4-Trimethylpentane	2.23
2,3,4-Trimethylpentane	1.76
n-Undecane	0.63
1-Undecene	ND
m-Xylene/p-Xylene	3.03
o-Xylene	1.17
SNMOC (Sum of Knowns)	127.00
Sum of Unknowns	252.00
TNMOC	379.00

Sample Date/Time: 4/23/2006 08:01

Sample Type: Field Sample

ID: 6042506-04

Units ppbC

Acetylene	1.46
Benzene	1.74
1,3-Butadiene	ND
n-Butane	7.14
cis-2-Butene	ND
trans-2-Butene	0.15
Cyclohexane	0.32
Cyclopentane	1.76
Cyclopentene	ND
n-Decane	0.88
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.27
2,3-Dimethylbutane	0.29
2,3-Dimethylpentane	0.41
2,4-Dimethylpentane	0.14
n-Dodecane	0.13
1-Dodecene	ND
Ethane	7.17
2-Ethyl-1-butene	ND
Ethylbenzene	0.51
Ethylene	2.84
m-Ethyltoluene	0.50
o-Ethyltoluene	0.25
p-Ethyltoluene	0.24
n-Heptane	0.48
1-Heptene	0.21
n-Hexane	2.01
1-Hexene	0.35
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.40
Isobutene/1-Butene	ND
Isopentane	16.20
Isoprene	1.98
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.44
Methylcyclopentane	0.75
2-Methylheptane	0.21

Sample Date/Time: 4/23/2006 08:01

Sample Type: Field Sample

ID: 6042506-04

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.65
3-Methylhexane	2.50
2-Methylpentane	1.70
3-Methylpentane	0.87
n-Nonane	0.34
1-Nonene	0.20
n-Octane	0.29
1-Octene	ND
n-Pentane	3.31
1-Pentene	0.37
cis-2-Pentene	ND
trans-2-Pentene	0.18
a-Pinene	5.97
b-Pinene	ND
Propane	6.78
n-Propylbenzene	0.25
Propylene	1.50
Propyne	ND
Styrene	0.18
Toluene	2.87
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.12
1,2,4-Trimethylbenzene	0.79
1,3,5-Trimethylbenzene	0.19
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.97
2,3,4-Trimethylpentane	0.55
n-Undecane	0.20
1-Undecene	ND
m-Xylene/p-Xylene	1.33
o-Xylene	0.56
SNMOC (Sum of Knowns)	84.00
Sum of Unknowns	98.70
TNMOC	183.00

Sample Date/Time: 4/26/2006 07:57

Sample Type: Field Sample

ID: 6042804-04

Units	ppbC
Acetylene	0.97
Benzene	1.53
1,3-Butadiene	ND
n-Butane	7.17
cis-2-Butene	ND
trans-2-Butene	0.12
Cyclohexane	0.29
Cyclopentane	1.59
Cyclopentene	ND
n-Decane	1.00
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.34
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.12
n-Dodecane	0.37
1-Dodecene	ND
Ethane	4.50
2-Ethyl-1-butene	ND
Ethylbenzene	0.45
Ethylene	1.42
m-Ethyltoluene	0.46
o-Ethyltoluene	0.26
p-Ethyltoluene	0.24
n-Heptane	0.36
1-Heptene	0.10
n-Hexane	0.78
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.48
Isobutene/1-Butene	ND
Isopentane	13.80
Isoprene	1.71
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.28
Methylcyclohexane	0.40
Methylcyclopentane	0.49
2-Methylheptane	0.15

Sample Date/Time: 4/26/2006 07:57

Sample Type: Field Sample

ID: 6042804-04

Units	ppbC
3-Methylheptane	0.11
2-Methylhexane	0.40
3-Methylhexane	1.96
2-Methylpentane	1.11
3-Methylpentane	0.54
n-Nonane	0.36
1-Nonene	0.18
n-Octane	0.41
1-Octene	ND
n-Pentane	2.68
1-Pentene	0.22
cis-2-Pentene	ND
trans-2-Pentene	0.26
a-Pinene	4.32
b-Pinene	ND
Propane	6.56
n-Propylbenzene	ND
Propylene	0.77
Propyne	ND
Styrene	0.20
Toluene	2.25
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.10
1,2,4-Trimethylbenzene	0.56
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.76
2,3,4-Trimethylpentane	0.48
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.13
o-Xylene	0.48
SNMOC (Sum of Knowns)	67.60
Sum of Unknowns	94.00
TNMOC	162.00

Sample Date/Time: 4/29/2006 13:26

Sample Type: Field Sample

ID: 6050221-01

Units ppbC

Acetylene	0.91
Benzene	1.26
1,3-Butadiene	0.10
n-Butane	4.24
cis-2-Butene	ND
trans-2-Butene	0.12
Cyclohexane	0.10
Cyclopentane	0.71
Cyclopentene	ND
n-Decane	0.30
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.19
2,3-Dimethylbutane	0.17
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.01
2-Ethyl-1-butene	ND
Ethylbenzene	0.37
Ethylene	1.14
m-Ethyltoluene	0.28
o-Ethyltoluene	0.16
p-Ethyltoluene	0.20
n-Heptane	0.21
1-Heptene	0.14
n-Hexane	0.52
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.32
Isobutene/1-Butene	0.49
Isopentane	ND
Isoprene	0.92
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.17
Methylcyclohexane	0.31
Methylcyclopentane	0.27
2-Methylheptane	0.13

Sample Date/Time: 4/29/2006 13:26

Sample Type: Field Sample

ID: 6050221-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.36
3-Methylhexane	1.74
2-Methylpentane	0.89
3-Methylpentane	0.40
n-Nonane	0.15
1-Nonene	0.23
n-Octane	0.18
1-Octene	ND
n-Pentane	1.84
1-Pentene	0.22
cis-2-Pentene	ND
trans-2-Pentene	0.15
a-Pinene	1.81
b-Pinene	ND
Propane	4.10
n-Propylbenzene	ND
Propylene	0.71
Propyne	ND
Styrene	ND
Toluene	1.31
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.10
1,2,4-Trimethylbenzene	0.44
1,3,5-Trimethylbenzene	0.17
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.50
2,3,4-Trimethylpentane	0.35
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.78
o-Xylene	0.30
SNMOC (Sum of Knowns)	36.60
Sum of Unknowns	68.90
TNMOC	105.00

Sample Date/Time: 5/2/2006 07:59

Sample Type: Field Sample

ID: 6050410-04

Units	ppbC
Acetylene	1.58
Benzene	1.12
1,3-Butadiene	ND
n-Butane	6.82
cis-2-Butene	0.19
trans-2-Butene	0.44
Cyclohexane	0.28
Cyclopentane	1.40
Cyclopentene	ND
n-Decane	0.80
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.37
2,3-Dimethylpentane	1.08
2,4-Dimethylpentane	0.14
n-Dodecane	0.24
1-Dodecene	ND
Ethane	6.09
2-Ethyl-1-butene	ND
Ethylbenzene	0.58
Ethylene	3.62
m-Ethyltoluene	0.53
o-Ethyltoluene	0.27
p-Ethyltoluene	0.28
n-Heptane	1.90
1-Heptene	0.50
n-Hexane	0.84
1-Hexene	0.28
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.69
Isobutene/1-Butene	ND
Isopentane	15.00
Isoprene	1.88
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.28
Methylcyclohexane	0.84
Methylcyclopentane	1.18
2-Methylheptane	0.37

Sample Date/Time: 5/2/2006 07:59

Sample Type: Field Sample

ID: 6050410-04

Units	ppbC
3-Methylheptane	0.23
2-Methylhexane	3.43
3-Methylhexane	4.44
2-Methylpentane	2.10
3-Methylpentane	0.86
n-Nonane	0.40
1-Nonene	0.24
n-Octane	0.59
1-Octene	ND
n-Pentane	2.82
1-Pentene	0.57
cis-2-Pentene	0.15
trans-2-Pentene	0.28
a-Pinene	4.01
b-Pinene	ND
Propane	5.61
n-Propylbenzene	0.17
Propylene	1.48
Propyne	ND
Styrene	ND
Toluene	30.30
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.20
1,2,4-Trimethylbenzene	0.78
1,3,5-Trimethylbenzene	0.26
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.97
2,3,4-Trimethylpentane	0.62
n-Undecane	0.34
1-Undecene	ND
m-Xylene/p-Xylene	1.56
o-Xylene	0.64
SNMOC (Sum of Knowns)	115.00
Sum of Unknowns	142.00
TNMOC	257.00

Sample Date/Time: 5/5/2006 07:54

Sample Type: Duplicate (D2)

ID: 6050901-07

Units	ppbC
Acetylene	1.55
Benzene	1.38
1,3-Butadiene	ND
n-Butane	11.10
cis-2-Butene	0.20
trans-2-Butene	0.23
Cyclohexane	0.57
Cyclopentane	2.24
Cyclopentene	ND
n-Decane	0.54
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.38
2,3-Dimethylbutane	0.51
2,3-Dimethylpentane	0.38
2,4-Dimethylpentane	0.20
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.95
2-Ethyl-1-butene	ND
Ethylbenzene	0.70
Ethylene	2.36
m-Ethyltoluene	0.71
o-Ethyltoluene	0.26
p-Ethyltoluene	0.36
n-Heptane	0.91
1-Heptene	0.27
n-Hexane	1.79
1-Hexene	0.13
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.88
Isobutene/1-Butene	ND
Isopentane	19.00
Isoprene	0.94
Isopropylbenzene	ND
2-Methyl-1-butene	0.27
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.46
Methylcyclohexane	1.30
Methylcyclopentane	1.03
2-Methylheptane	0.28

Sample Date/Time: 5/5/2006 07:54

Sample Type: Duplicate (D2)

ID: 6050901-07

Units	ppbC
3-Methylheptane	0.27
2-Methylhexane	0.66
3-Methylhexane	2.34
2-Methylpentane	2.46
3-Methylpentane	1.35
n-Nonane	0.39
1-Nonene	0.12
n-Octane	0.45
1-Octene	ND
n-Pentane	5.47
1-Pentene	0.44
cis-2-Pentene	0.19
trans-2-Pentene	0.45
a-Pinene	5.88
b-Pinene	ND
Propane	11.80
n-Propylbenzene	0.17
Propylene	1.71
Propyne	ND
Styrene	0.29
Toluene	3.74
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.19
1,2,4-Trimethylbenzene	0.94
1,3,5-Trimethylbenzene	0.35
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.23
2,3,4-Trimethylpentane	0.36
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.12
o-Xylene	0.84
SNMOC (Sum of Knowns)	108.00
Sum of Unknowns	95.50
TNMOC	204.00

Sample Date/Time: 5/5/2006 07:54

Sample Type: Primary (D1)

ID: 6050901-06

Units	ppbC
Acetylene	1.60
Benzene	1.54
1,3-Butadiene	ND
n-Butane	7.87
cis-2-Butene	0.20
trans-2-Butene	0.14
Cyclohexane	0.47
Cyclopentane	0.83
Cyclopentene	ND
n-Decane	0.44
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.42
2,3-Dimethylbutane	0.52
2,3-Dimethylpentane	0.23
2,4-Dimethylpentane	0.23
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.07
2-Ethyl-1-butene	ND
Ethylbenzene	0.67
Ethylene	2.60
m-Ethyltoluene	0.69
o-Ethyltoluene	0.26
p-Ethyltoluene	0.39
n-Heptane	0.80
1-Heptene	0.36
n-Hexane	1.54
1-Hexene	0.23
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.93
Isobutene/1-Butene	0.93
Isopentane	7.32
Isoprene	0.76
Isopropylbenzene	ND
2-Methyl-1-butene	0.33
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.52
Methylcyclohexane	1.12
Methylcyclopentane	1.13
2-Methylheptane	0.33

Sample Date/Time: 5/5/2006 07:54

Sample Type: Primary (D1)

ID: 6050901-06

Units	ppbC
3-Methylheptane	0.23
2-Methylhexane	0.60
3-Methylhexane	2.01
2-Methylpentane	2.07
3-Methylpentane	1.31
n-Nonane	0.40
1-Nonene	0.19
n-Octane	0.42
1-Octene	ND
n-Pentane	5.31
1-Pentene	0.39
cis-2-Pentene	0.21
trans-2-Pentene	0.48
a-Pinene	1.72
b-Pinene	ND
Propane	11.50
n-Propylbenzene	0.26
Propylene	1.77
Propyne	ND
Styrene	0.10
Toluene	3.85
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.21
1,2,4-Trimethylbenzene	1.04
1,3,5-Trimethylbenzene	0.37
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.16
2,3,4-Trimethylpentane	0.35
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.22
o-Xylene	0.82
SNMOC (Sum of Knowns)	87.50
Sum of Unknowns	38.30
TNMOC	126.00

Sample Date/Time: 5/5/2006 07:54

Sample Type: Replicate (R1)

ID: 6050901-06

Units	ppbC
Acetylene	1.64
Benzene	1.75
1,3-Butadiene	0.11
n-Butane	8.11
cis-2-Butene	0.20
trans-2-Butene	0.23
Cyclohexane	0.51
Cyclopentane	0.79
Cyclopentene	ND
n-Decane	0.42
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.34
2,3-Dimethylbutane	0.56
2,3-Dimethylpentane	0.25
2,4-Dimethylpentane	0.25
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.20
2-Ethyl-1-butene	ND
Ethylbenzene	0.73
Ethylene	2.69
m-Ethyltoluene	0.74
o-Ethyltoluene	0.28
p-Ethyltoluene	0.40
n-Heptane	0.89
1-Heptene	0.36
n-Hexane	1.72
1-Hexene	0.28
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.01
Isobutene/1-Butene	0.97
Isopentane	6.57
Isoprene	0.86
Isopropylbenzene	ND
2-Methyl-1-butene	0.33
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.55
Methylcyclohexane	1.19
Methylcyclopentane	1.18
2-Methylheptane	0.42

Sample Date/Time: 5/5/2006 07:54

Sample Type: Replicate (R1)

ID: 6050901-06

Units	ppbC
3-Methylheptane	0.26
2-Methylhexane	0.60
3-Methylhexane	2.17
2-Methylpentane	2.79
3-Methylpentane	1.36
n-Nonane	0.40
1-Nonene	0.27
n-Octane	0.45
1-Octene	ND
n-Pentane	5.69
1-Pentene	0.42
cis-2-Pentene	0.19
trans-2-Pentene	0.55
a-Pinene	1.76
b-Pinene	ND
Propane	11.70
n-Propylbenzene	0.22
Propylene	1.83
Propyne	ND
Styrene	0.11
Toluene	4.11
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.22
1,2,4-Trimethylbenzene	1.16
1,3,5-Trimethylbenzene	0.40
2,2,3-Trimethylpentane	0.14
2,2,4-Trimethylpentane	1.22
2,3,4-Trimethylpentane	0.45
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.37
o-Xylene	0.88
SNMOC (Sum of Knowns)	91.30
Sum of Unknowns	46.60
TNMOC	138.00

Sample Date/Time: 5/5/2006 07:54

Sample Type: Replicate (R2)

ID: 6050901-07

Units	ppbC
Acetylene	1.53
Benzene	1.64
1,3-Butadiene	0.11
n-Butane	11.00
cis-2-Butene	0.18
trans-2-Butene	0.22
Cyclohexane	0.61
Cyclopentane	2.17
Cyclopentene	ND
n-Decane	0.57
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.39
2,3-Dimethylbutane	0.51
2,3-Dimethylpentane	0.28
2,4-Dimethylpentane	0.22
n-Dodecane	0.10
1-Dodecene	ND
Ethane	8.91
2-Ethyl-1-butene	ND
Ethylbenzene	0.75
Ethylene	2.35
m-Ethyltoluene	0.74
o-Ethyltoluene	0.25
p-Ethyltoluene	0.38
n-Heptane	1.04
1-Heptene	0.23
n-Hexane	1.75
1-Hexene	0.12
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.85
Isobutene/1-Butene	ND
Isopentane	18.80
Isoprene	0.86
Isopropylbenzene	ND
2-Methyl-1-butene	0.26
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.11
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.51
Methylcyclohexane	1.20
Methylcyclopentane	1.13
2-Methylheptane	0.30

Sample Date/Time: 5/5/2006 07:54

Sample Type: Replicate (R2)

ID: 6050901-07

Units	ppbC
3-Methylheptane	0.25
2-Methylhexane	0.70
3-Methylhexane	2.40
2-Methylpentane	2.34
3-Methylpentane	1.29
n-Nonane	0.38
1-Nonene	0.12
n-Octane	0.47
1-Octene	ND
n-Pentane	5.56
1-Pentene	0.45
cis-2-Pentene	0.19
trans-2-Pentene	0.48
a-Pinene	6.15
b-Pinene	ND
Propane	11.60
n-Propylbenzene	0.17
Propylene	1.66
Propyne	ND
Styrene	0.30
Toluene	3.97
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.20
1,2,4-Trimethylbenzene	1.01
1,3,5-Trimethylbenzene	0.34
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.26
2,3,4-Trimethylpentane	0.39
n-Undecane	0.16
1-Undecene	ND
m-Xylene/p-Xylene	2.29
o-Xylene	0.82
SNMOC (Sum of Knowns)	109.00
Sum of Unknowns	94.90
TNMOC	204.00

Sample Date/Time: 5/8/2006 07:43

Sample Type: Field Sample

ID: 6051002-04

Units ppbC

Acetylene	1.92
Benzene	2.17
1,3-Butadiene	ND
n-Butane	9.71
cis-2-Butene	0.18
trans-2-Butene	0.22
Cyclohexane	0.35
Cyclopentane	2.10
Cyclopentene	ND
n-Decane	1.23
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.41
2,3-Dimethylbutane	0.54
2,3-Dimethylpentane	0.29
2,4-Dimethylpentane	0.24
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.65
2-Ethyl-1-butene	ND
Ethylbenzene	0.82
Ethylene	2.55
m-Ethyltoluene	0.92
o-Ethyltoluene	0.40
p-Ethyltoluene	0.35
n-Heptane	0.63
1-Heptene	0.25
n-Hexane	1.63
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.05
Isobutene/1-Butene	ND
Isopentane	18.70
Isoprene	3.58
Isopropylbenzene	ND
2-Methyl-1-butene	0.36
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.10
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.69
Methylcyclohexane	0.63
Methylcyclopentane	0.99
2-Methylheptane	0.25

Sample Date/Time: 5/8/2006 07:43

Sample Type: Field Sample

ID: 6051002-04

Units ppbC

3-Methylheptane	0.17
2-Methylhexane	0.53
3-Methylhexane	2.14
2-Methylpentane	2.55
3-Methylpentane	1.30
n-Nonane	0.38
1-Nonene	0.14
n-Octane	0.39
1-Octene	ND
n-Pentane	4.96
1-Pentene	0.45
cis-2-Pentene	0.24
trans-2-Pentene	0.63
a-Pinene	6.72
b-Pinene	ND
Propane	8.26
n-Propylbenzene	0.24
Propylene	1.17
Propyne	ND
Styrene	0.52
Toluene	4.44
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.25
1,2,4-Trimethylbenzene	1.05
1,3,5-Trimethylbenzene	0.39
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.19
2,3,4-Trimethylpentane	0.34
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.65
o-Xylene	1.04
SNMOC (Sum of Knowns)	106.00
Sum of Unknowns	81.10
TNMOC	187.00

Sample Date/Time: 5/11/2006 07:54

Sample Type: Field Sample

ID: 6051627-01

Units ppbC

Acetylene	0.71
Benzene	0.45
1,3-Butadiene	ND
n-Butane	1.40
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	0.08
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.31
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	1.24
m-Ethyltoluene	0.34
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.17
1-Heptene	0.16
n-Hexane	0.16
1-Hexene	0.17
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.43
Isobutene/1-Butene	1.12
Isopentane	8.95
Isoprene	0.56
Isopropylbenzene	ND
2-Methyl-1-butene	0.11
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.64
Methylcyclopentane	0.47
2-Methylheptane	ND

Sample Date/Time: 5/11/2006 07:54

Sample Type: Field Sample

ID: 6051627-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	1.99
3-Methylhexane	5.34
2-Methylpentane	0.66
3-Methylpentane	0.26
n-Nonane	0.14
1-Nonene	0.17
n-Octane	0.15
1-Octene	ND
n-Pentane	0.82
1-Pentene	0.26
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.92
b-Pinene	ND
Propane	2.18
n-Propylbenzene	0.24
Propylene	0.79
Propyne	ND
Styrene	ND
Toluene	0.67
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.18
1,2,4-Trimethylbenzene	0.98
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.40
2,3,4-Trimethylpentane	0.24
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.56
o-Xylene	0.14
SNMOC (Sum of Knowns)	39.00
Sum of Unknowns	109.00
TNMOC	148.00

Sample Date/Time: 5/14/2006 07:48

Sample Type: Field Sample

ID: 6051627-05

Units	ppbC
Acetylene	1.78
Benzene	1.18
1,3-Butadiene	ND
n-Butane	8.46
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.46
Cyclopentane	1.15
Cyclopentene	ND
n-Decane	0.60
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.32
2,3-Dimethylbutane	0.40
2,3-Dimethylpentane	0.43
2,4-Dimethylpentane	0.16
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.41
Ethylene	3.10
m-Ethyltoluene	0.37
o-Ethyltoluene	0.14
p-Ethyltoluene	0.19
n-Heptane	0.80
1-Heptene	0.26
n-Hexane	2.45
1-Hexene	0.51
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.83
Isobutene/1-Butene	ND
Isopentane	ND
Isoprene	1.10
Isopropylbenzene	ND
2-Methyl-1-butene	0.19
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	0.12
2-Methyl-2-butene	0.19
Methylcyclohexane	0.82
Methylcyclopentane	0.93
2-Methylheptane	0.31

Sample Date/Time: 5/14/2006 07:48

Sample Type: Field Sample

ID: 6051627-05

Units	ppbC
3-Methylheptane	0.17
2-Methylhexane	0.28
3-Methylhexane	2.02
2-Methylpentane	1.72
3-Methylpentane	1.26
n-Nonane	0.26
1-Nonene	0.15
n-Octane	0.43
1-Octene	ND
n-Pentane	4.27
1-Pentene	0.41
cis-2-Pentene	ND
trans-2-Pentene	0.19
a-Pinene	3.24
b-Pinene	ND
Propane	12.10
n-Propylbenzene	ND
Propylene	1.60
Propyne	ND
Styrene	0.10
Toluene	1.94
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.11
1,2,4-Trimethylbenzene	0.40
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.76
2,3,4-Trimethylpentane	0.17
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.07
o-Xylene	0.42
SNMOC (Sum of Knowns)	78.50
Sum of Unknowns	88.30
TNMOC	167.00

Sample Date/Time: 5/17/2006 08:03

Sample Type: Duplicate (D2)

ID: 6051908-07

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 5/17/2006 08:03

Sample Type: Duplicate (D2)

ID: 6051908-07

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 5/17/2006 08:03

Sample Type: Primary (D1)

ID: 6051908-06

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 5/17/2006 08:03

Sample Type: Primary (D1)

ID: 6051908-06

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 5/23/2006 07:39

Sample Type: Field Sample

ID: 6052510-03

Units	ppbC
Acetylene	0.63
Benzene	0.78
1,3-Butadiene	ND
n-Butane	5.02
cis-2-Butene	0.16
trans-2-Butene	0.20
Cyclohexane	0.28
Cyclopentane	1.37
Cyclopentene	ND
n-Decane	0.98
1-Decene	ND
m-Diethylbenzene	1.24
p-Diethylbenzene	0.40
2,2-Dimethylbutane	0.56
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.11
2,4-Dimethylpentane	0.11
n-Dodecane	0.45
1-Dodecene	2.10
Ethane	13.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.33
Ethylene	1.52
m-Ethyltoluene	0.39
o-Ethyltoluene	0.25
p-Ethyltoluene	0.36
n-Heptane	0.27
1-Heptene	0.11
n-Hexane	0.56
1-Hexene	0.13
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.35
Isobutene/1-Butene	1.20
Isopentane	2.91
Isoprene	1.18
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.30
Methylcyclohexane	0.47
Methylcyclopentane	0.47
2-Methylheptane	0.16

Sample Date/Time: 5/23/2006 07:39

Sample Type: Field Sample

ID: 6052510-03

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.41
3-Methylhexane	1.60
2-Methylpentane	1.57
3-Methylpentane	0.49
n-Nonane	0.24
1-Nonene	ND
n-Octane	0.25
1-Octene	ND
n-Pentane	1.76
1-Pentene	0.31
cis-2-Pentene	0.09
trans-2-Pentene	0.25
a-Pinene	4.23
b-Pinene	ND
Propane	5.81
n-Propylbenzene	0.12
Propylene	1.14
Propyne	ND
Styrene	1.70
Toluene	1.60
n-Tridecane	0.23
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.18
1,2,4-Trimethylbenzene	0.50
1,3,5-Trimethylbenzene	0.48
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.36
2,3,4-Trimethylpentane	0.70
n-Undecane	0.30
1-Undecene	ND
m-Xylene/p-Xylene	0.93
o-Xylene	0.42
SNMOC (Sum of Knowns)	67.50
Sum of Unknowns	139.00
TNMOC	207.00

Sample Date/Time: 5/26/2006 07:13

Sample Type: Duplicate (D2)

ID: 6060106-02

Units ppbC

Acetylene	0.97
Benzene	1.15
1,3-Butadiene	ND
n-Butane	7.58
cis-2-Butene	0.50
trans-2-Butene	0.39
Cyclohexane	0.55
Cyclopentane	0.59
Cyclopentene	ND
n-Decane	0.53
1-Decene	ND
m-Diethylbenzene	0.46
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.59
2,3-Dimethylbutane	0.84
2,3-Dimethylpentane	0.52
2,4-Dimethylpentane	0.52
n-Dodecane	0.49
1-Dodecene	1.50
Ethane	7.92
2-Ethyl-1-butene	ND
Ethylbenzene	0.96
Ethylene	2.99
m-Ethyltoluene	0.94
o-Ethyltoluene	0.76
p-Ethyltoluene	0.60
n-Heptane	1.00
1-Heptene	0.22
n-Hexane	3.19
1-Hexene	0.34
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.71
Isobutene/1-Butene	2.69
Isopentane	6.84
Isoprene	1.32
Isopropylbenzene	ND
2-Methyl-1-butene	1.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	2.33
Methylcyclohexane	0.87
Methylcyclopentane	1.81
2-Methylheptane	0.74

Sample Date/Time: 5/26/2006 07:13

Sample Type: Duplicate (D2)

ID: 6060106-02

Units ppbC

3-Methylheptane	0.30
2-Methylhexane	2.68
3-Methylhexane	7.68
2-Methylpentane	4.59
3-Methylpentane	2.19
n-Nonane	0.64
1-Nonene	ND
n-Octane	0.66
1-Octene	ND
n-Pentane	5.23
1-Pentene	0.48
cis-2-Pentene	0.37
trans-2-Pentene	0.90
a-Pinene	0.85
b-Pinene	ND
Propane	9.23
n-Propylbenzene	0.34
Propylene	1.89
Propyne	ND
Styrene	ND
Toluene	4.80
n-Tridecane	0.41
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.51
1,2,4-Trimethylbenzene	1.53
1,3,5-Trimethylbenzene	0.40
2,2,3-Trimethylpentane	0.63
2,2,4-Trimethylpentane	1.67
2,3,4-Trimethylpentane	1.02
n-Undecane	0.62
1-Undecene	ND
m-Xylene/p-Xylene	4.08
o-Xylene	1.14
SNMOC (Sum of Knowns)	112.00
Sum of Unknowns	136.00
TNMOC	248.00

Sample Date/Time: 5/26/2006 07:13

Sample Type: Primary (D1)

ID: 6060106-01

Units	ppbC
Acetylene	0.82
Benzene	1.08
1,3-Butadiene	ND
n-Butane	7.62
cis-2-Butene	0.44
trans-2-Butene	0.41
Cyclohexane	0.59
Cyclopentane	0.55
Cyclopentene	ND
n-Decane	0.48
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.56
2,3-Dimethylbutane	0.78
2,3-Dimethylpentane	0.49
2,4-Dimethylpentane	0.36
n-Dodecane	0.34
1-Dodecene	0.31
Ethane	7.87
2-Ethyl-1-butene	ND
Ethylbenzene	1.16
Ethylene	2.00
m-Ethyltoluene	0.86
o-Ethyltoluene	0.52
p-Ethyltoluene	0.51
n-Heptane	0.94
1-Heptene	0.21
n-Hexane	3.51
1-Hexene	0.18
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.80
Isobutene/1-Butene	1.05
Isopentane	8.86
Isoprene	1.40
Isopropylbenzene	ND
2-Methyl-1-butene	0.93
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.02
Methylcyclohexane	0.80
Methylcyclopentane	1.94
2-Methylheptane	0.51

Sample Date/Time: 5/26/2006 07:13

Sample Type: Primary (D1)

ID: 6060106-01

Units	ppbC
3-Methylheptane	0.42
2-Methylhexane	0.82
3-Methylhexane	1.69
2-Methylpentane	4.02
3-Methylpentane	2.03
n-Nonane	0.56
1-Nonene	ND
n-Octane	0.59
1-Octene	0.17
n-Pentane	5.40
1-Pentene	0.42
cis-2-Pentene	0.42
trans-2-Pentene	0.86
a-Pinene	0.83
b-Pinene	ND
Propane	9.13
n-Propylbenzene	0.33
Propylene	1.27
Propyne	ND
Styrene	0.93
Toluene	4.82
n-Tridecane	0.37
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.38
1,2,4-Trimethylbenzene	1.30
1,3,5-Trimethylbenzene	0.50
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.39
2,3,4-Trimethylpentane	0.73
n-Undecane	0.48
1-Undecene	ND
m-Xylene/p-Xylene	3.72
o-Xylene	1.19
SNMOC (Sum of Knowns)	97.70
Sum of Unknowns	68.00
TNMOC	166.00

Sample Date/Time: 5/26/2006 07:13

Sample Type: Replicate (R1)

ID: 6060106-01

Units	ppbC
Acetylene	0.89
Benzene	1.26
1,3-Butadiene	ND
n-Butane	7.58
cis-2-Butene	0.43
trans-2-Butene	0.40
Cyclohexane	0.59
Cyclopentane	0.60
Cyclopentene	ND
n-Decane	0.52
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.52
2,3-Dimethylbutane	0.86
2,3-Dimethylpentane	0.47
2,4-Dimethylpentane	0.44
n-Dodecane	0.30
1-Dodecene	0.37
Ethane	7.84
2-Ethyl-1-butene	ND
Ethylbenzene	1.01
Ethylene	1.96
m-Ethyltoluene	0.86
o-Ethyltoluene	0.56
p-Ethyltoluene	0.53
n-Heptane	0.95
1-Heptene	0.13
n-Hexane	3.51
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.70
Isobutene/1-Butene	1.04
Isopentane	8.83
Isoprene	1.42
Isopropylbenzene	ND
2-Methyl-1-butene	0.99
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.02
Methylcyclohexane	0.91
Methylcyclopentane	2.01
2-Methylheptane	0.53

Sample Date/Time: 5/26/2006 07:13

Sample Type: Replicate (R1)

ID: 6060106-01

Units	ppbC
3-Methylheptane	0.44
2-Methylhexane	0.82
3-Methylhexane	1.72
2-Methylpentane	3.82
3-Methylpentane	1.97
n-Nonane	0.53
1-Nonene	ND
n-Octane	0.62
1-Octene	ND
n-Pentane	5.38
1-Pentene	0.41
cis-2-Pentene	0.42
trans-2-Pentene	0.79
a-Pinene	0.80
b-Pinene	ND
Propane	9.13
n-Propylbenzene	0.28
Propylene	1.32
Propyne	ND
Styrene	0.96
Toluene	4.75
n-Tridecane	0.41
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.27
1,2,4-Trimethylbenzene	1.32
1,3,5-Trimethylbenzene	0.51
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.36
2,3,4-Trimethylpentane	0.76
n-Undecane	0.51
1-Undecene	ND
m-Xylene/p-Xylene	3.75
o-Xylene	1.18
SNMOC (Sum of Knowns)	97.50
Sum of Unknowns	70.40
TNMOC	168.00

Sample Date/Time: 5/26/2006 07:13

Sample Type: Replicate (R2)

ID: 6060106-02

Units	ppbC
Acetylene	1.02
Benzene	1.08
1,3-Butadiene	ND
n-Butane	7.56
cis-2-Butene	0.51
trans-2-Butene	0.36
Cyclohexane	0.58
Cyclopentane	0.59
Cyclopentene	ND
n-Decane	0.66
1-Decene	ND
m-Diethylbenzene	0.42
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.64
2,3-Dimethylbutane	0.83
2,3-Dimethylpentane	0.50
2,4-Dimethylpentane	0.43
n-Dodecane	0.36
1-Dodecene	1.55
Ethane	7.80
2-Ethyl-1-butene	ND
Ethylbenzene	1.01
Ethylene	3.02
m-Ethyltoluene	0.93
o-Ethyltoluene	0.66
p-Ethyltoluene	0.63
n-Heptane	0.92
1-Heptene	0.19
n-Hexane	3.02
1-Hexene	0.34
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.83
Isobutene/1-Butene	2.67
Isopentane	6.95
Isoprene	1.37
Isopropylbenzene	ND
2-Methyl-1-butene	1.09
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	2.43
Methylcyclohexane	0.70
Methylcyclopentane	1.78
2-Methylheptane	0.81

Sample Date/Time: 5/26/2006 07:13

Sample Type: Replicate (R2)

ID: 6060106-02

Units	ppbC
3-Methylheptane	0.37
2-Methylhexane	2.65
3-Methylhexane	7.80
2-Methylpentane	4.86
3-Methylpentane	2.14
n-Nonane	0.68
1-Nonene	ND
n-Octane	0.68
1-Octene	ND
n-Pentane	5.25
1-Pentene	0.49
cis-2-Pentene	0.40
trans-2-Pentene	0.77
a-Pinene	0.81
b-Pinene	ND
Propane	9.02
n-Propylbenzene	0.42
Propylene	1.78
Propyne	ND
Styrene	ND
Toluene	4.82
n-Tridecane	0.48
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.58
1,2,4-Trimethylbenzene	1.46
1,3,5-Trimethylbenzene	0.45
2,2,3-Trimethylpentane	0.65
2,2,4-Trimethylpentane	1.73
2,3,4-Trimethylpentane	0.98
n-Undecane	0.49
1-Undecene	ND
m-Xylene/p-Xylene	4.10
o-Xylene	1.08
SNMOC (Sum of Knowns)	112.00
Sum of Unknowns	134.00
TNMOC	246.00

Sample Date/Time: 5/29/2006 07:45

Sample Type: Field Sample

ID: 6060106-03

Units ppbC

Acetylene	1.13
Benzene	1.83
1,3-Butadiene	ND
n-Butane	9.25
cis-2-Butene	0.32
trans-2-Butene	0.22
Cyclohexane	0.84
Cyclopentane	1.21
Cyclopentene	ND
n-Decane	0.96
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.46
2,3-Dimethylbutane	0.83
2,3-Dimethylpentane	1.00
2,4-Dimethylpentane	0.32
n-Dodecane	0.10
1-Dodecene	ND
Ethane	7.19
2-Ethyl-1-butene	ND
Ethylbenzene	0.76
Ethylene	3.64
m-Ethyltoluene	0.56
o-Ethyltoluene	0.32
p-Ethyltoluene	0.30
n-Heptane	0.82
1-Heptene	0.29
n-Hexane	1.99
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.37
Isobutene/1-Butene	1.49
Isopentane	9.80
Isoprene	4.39
Isopropylbenzene	ND
2-Methyl-1-butene	0.70
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.12
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.25
Methylcyclohexane	0.80
Methylcyclopentane	1.35
2-Methylheptane	0.34

Sample Date/Time: 5/29/2006 07:45

Sample Type: Field Sample

ID: 6060106-03

Units ppbC

3-Methylheptane	0.20
2-Methylhexane	0.46
3-Methylhexane	2.84
2-Methylpentane	3.55
3-Methylpentane	1.82
n-Nonane	0.33
1-Nonene	0.15
n-Octane	0.41
1-Octene	ND
n-Pentane	5.97
1-Pentene	0.55
cis-2-Pentene	0.47
trans-2-Pentene	1.08
a-Pinene	2.76
b-Pinene	ND
Propane	14.80
n-Propylbenzene	0.11
Propylene	1.79
Propyne	ND
Styrene	0.14
Toluene	4.60
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.16
1,2,4-Trimethylbenzene	0.75
1,3,5-Trimethylbenzene	0.26
2,2,3-Trimethylpentane	0.09
2,2,4-Trimethylpentane	1.43
2,3,4-Trimethylpentane	0.43
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.28
o-Xylene	0.87
SNMOC (Sum of Knowns)	107.00
Sum of Unknowns	131.00
TNMOC	239.00

Sample Date/Time: 6/1/2006 07:52

Sample Type: Field Sample

ID: 6060615-09

Units	ppbC
Acetylene	0.99
Benzene	1.45
1,3-Butadiene	ND
n-Butane	5.09
cis-2-Butene	0.13
trans-2-Butene	ND
Cyclohexane	0.43
Cyclopentane	0.79
Cyclopentene	ND
n-Decane	0.79
1-Decene	ND
m-Diethylbenzene	0.82
p-Diethylbenzene	0.17
2,2-Dimethylbutane	0.79
2,3-Dimethylbutane	0.57
2,3-Dimethylpentane	0.33
2,4-Dimethylpentane	0.32
n-Dodecane	0.38
1-Dodecene	1.65
Ethane	9.48
2-Ethyl-1-butene	ND
Ethylbenzene	0.89
Ethylene	4.53
m-Ethyltoluene	0.58
o-Ethyltoluene	0.37
p-Ethyltoluene	0.32
n-Heptane	0.63
1-Heptene	0.26
n-Hexane	1.41
1-Hexene	0.39
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.84
Isobutene/1-Butene	0.80
Isopentane	4.84
Isoprene	1.36
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.44
Methylcyclohexane	0.61
Methylcyclopentane	1.14
2-Methylheptane	0.39

Sample Date/Time: 6/1/2006 07:52

Sample Type: Field Sample

ID: 6060615-09

Units	ppbC
3-Methylheptane	0.24
2-Methylhexane	1.13
3-Methylhexane	2.80
2-Methylpentane	2.41
3-Methylpentane	1.24
n-Nonane	0.36
1-Nonene	ND
n-Octane	0.38
1-Octene	0.41
n-Pentane	2.85
1-Pentene	0.33
cis-2-Pentene	0.12
trans-2-Pentene	0.45
a-Pinene	1.41
b-Pinene	ND
Propane	7.74
n-Propylbenzene	0.22
Propylene	1.32
Propyne	ND
Styrene	ND
Toluene	3.32
n-Tridecane	0.20
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.16
1,2,4-Trimethylbenzene	1.10
1,3,5-Trimethylbenzene	1.59
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.11
2,3,4-Trimethylpentane	0.66
n-Undecane	0.31
1-Undecene	0.21
m-Xylene/p-Xylene	1.69
o-Xylene	0.68
SNMOC (Sum of Knowns)	87.60
Sum of Unknowns	135.00
TNMOC	223.00

Sample Date/Time: 6/4/2006 07:45

Sample Type: Duplicate (D2)

ID: 6060615-11

Units	ppbC
Acetylene	1.02
Benzene	1.22
1,3-Butadiene	ND
n-Butane	3.42
cis-2-Butene	0.19
trans-2-Butene	0.09
Cyclohexane	0.49
Cyclopentane	0.49
Cyclopentene	ND
n-Decane	0.30
1-Decene	ND
m-Diethylbenzene	0.87
p-Diethylbenzene	0.19
2,2-Dimethylbutane	0.42
2,3-Dimethylbutane	0.63
2,3-Dimethylpentane	0.53
2,4-Dimethylpentane	0.44
n-Dodecane	0.40
1-Dodecene	1.16
Ethane	5.83
2-Ethyl-1-butene	ND
Ethylbenzene	1.19
Ethylene	1.42
m-Ethyltoluene	1.12
o-Ethyltoluene	0.56
p-Ethyltoluene	0.63
n-Heptane	0.80
1-Heptene	0.27
n-Hexane	1.92
1-Hexene	0.29
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.30
Isobutene/1-Butene	0.87
Isopentane	4.76
Isoprene	2.85
Isopropylbenzene	ND
2-Methyl-1-butene	0.76
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.56
Methylcyclohexane	0.73
Methylcyclopentane	1.66
2-Methylheptane	0.44

Sample Date/Time: 6/4/2006 07:45

Sample Type: Duplicate (D2)

ID: 6060615-11

Units	ppbC
3-Methylheptane	0.38
2-Methylhexane	0.98
3-Methylhexane	1.92
2-Methylpentane	3.65
3-Methylpentane	1.52
n-Nonane	0.39
1-Nonene	ND
n-Octane	0.47
1-Octene	ND
n-Pentane	3.22
1-Pentene	0.35
cis-2-Pentene	0.23
trans-2-Pentene	0.43
a-Pinene	0.94
b-Pinene	ND
Propane	6.93
n-Propylbenzene	0.36
Propylene	1.04
Propyne	ND
Styrene	1.16
Toluene	5.17
n-Tridecane	0.16
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.43
1,2,4-Trimethylbenzene	1.84
1,3,5-Trimethylbenzene	0.56
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.57
2,3,4-Trimethylpentane	0.75
n-Undecane	0.34
1-Undecene	ND
m-Xylene/p-Xylene	3.60
o-Xylene	1.38
SNMOC (Sum of Knowns)	80.60
Sum of Unknowns	128.00
TNMOC	209.00

Sample Date/Time: 6/4/2006 07:45

Sample Type: Primary (D1)

ID: 6060615-10

Units	ppbC
Acetylene	1.00
Benzene	1.40
1,3-Butadiene	ND
n-Butane	3.39
cis-2-Butene	0.18
trans-2-Butene	0.33
Cyclohexane	0.48
Cyclopentane	0.51
Cyclopentene	ND
n-Decane	0.30
1-Decene	ND
m-Diethylbenzene	0.45
p-Diethylbenzene	0.15
2,2-Dimethylbutane	0.41
2,3-Dimethylbutane	0.68
2,3-Dimethylpentane	0.54
2,4-Dimethylpentane	0.44
n-Dodecane	0.35
1-Dodecene	0.76
Ethane	5.84
2-Ethyl-1-butene	ND
Ethylbenzene	1.15
Ethylene	1.50
m-Ethyltoluene	1.17
o-Ethyltoluene	0.59
p-Ethyltoluene	0.63
n-Heptane	0.83
1-Heptene	0.25
n-Hexane	2.10
1-Hexene	0.27
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.30
Isobutene/1-Butene	0.76
Isopentane	4.50
Isoprene	3.01
Isopropylbenzene	0.12
2-Methyl-1-butene	0.73
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.48
Methylcyclohexane	0.72
Methylcyclopentane	1.87
2-Methylheptane	0.50

Sample Date/Time: 6/4/2006 07:45

Sample Type: Primary (D1)

ID: 6060615-10

Units	ppbC
3-Methylheptane	0.46
2-Methylhexane	1.05
3-Methylhexane	2.20
2-Methylpentane	3.17
3-Methylpentane	1.69
n-Nonane	0.45
1-Nonene	ND
n-Octane	0.50
1-Octene	ND
n-Pentane	3.26
1-Pentene	0.32
cis-2-Pentene	0.22
trans-2-Pentene	0.49
a-Pinene	0.68
b-Pinene	ND
Propane	6.93
n-Propylbenzene	0.33
Propylene	0.93
Propyne	ND
Styrene	1.27
Toluene	5.24
n-Tridecane	0.14
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.42
1,2,4-Trimethylbenzene	1.91
1,3,5-Trimethylbenzene	0.58
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.61
2,3,4-Trimethylpentane	0.82
n-Undecane	0.35
1-Undecene	ND
m-Xylene/p-Xylene	3.58
o-Xylene	1.39
SNMOC (Sum of Knowns)	80.70
Sum of Unknowns	133.00
TNMOC	214.00

Sample Date/Time: 6/4/2006 07:45

Sample Type: Replicate (R1)

ID: 6060615-10

Units	ppbC
Acetylene	0.98
Benzene	1.33
1,3-Butadiene	ND
n-Butane	3.44
cis-2-Butene	0.20
trans-2-Butene	0.14
Cyclohexane	0.51
Cyclopentane	0.49
Cyclopentene	ND
n-Decane	0.49
1-Decene	ND
m-Diethylbenzene	0.66
p-Diethylbenzene	0.18
2,2-Dimethylbutane	0.43
2,3-Dimethylbutane	0.66
2,3-Dimethylpentane	0.43
2,4-Dimethylpentane	0.46
n-Dodecane	0.40
1-Dodecene	0.82
Ethane	5.89
2-Ethyl-1-butene	ND
Ethylbenzene	1.17
Ethylene	1.54
m-Ethyltoluene	1.10
o-Ethyltoluene	0.62
p-Ethyltoluene	0.58
n-Heptane	0.80
1-Heptene	0.27
n-Hexane	1.99
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.28
Isobutene/1-Butene	0.81
Isopentane	4.67
Isoprene	2.92
Isopropylbenzene	ND
2-Methyl-1-butene	0.60
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.47
Methylcyclohexane	0.67
Methylcyclopentane	1.82
2-Methylheptane	0.53

Sample Date/Time: 6/4/2006 07:45

Sample Type: Replicate (R1)

ID: 6060615-10

Units	ppbC
3-Methylheptane	0.43
2-Methylhexane	1.02
3-Methylhexane	2.07
2-Methylpentane	3.18
3-Methylpentane	1.58
n-Nonane	0.44
1-Nonene	ND
n-Octane	0.49
1-Octene	ND
n-Pentane	3.24
1-Pentene	0.31
cis-2-Pentene	0.21
trans-2-Pentene	0.39
a-Pinene	0.74
b-Pinene	ND
Propane	7.11
n-Propylbenzene	0.46
Propylene	0.95
Propyne	ND
Styrene	1.30
Toluene	5.32
n-Tridecane	0.14
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.52
1,2,4-Trimethylbenzene	1.92
1,3,5-Trimethylbenzene	0.59
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.50
2,3,4-Trimethylpentane	0.81
n-Undecane	0.33
1-Undecene	ND
m-Xylene/p-Xylene	3.61
o-Xylene	1.37
SNMOC (Sum of Knowns)	80.60
Sum of Unknowns	129.00
TNMOC	210.00

Sample Date/Time: 6/4/2006 07:45

Sample Type: Replicate (R2)

ID: 6060615-11

Units	ppbC
Acetylene	1.01
Benzene	1.32
1,3-Butadiene	ND
n-Butane	3.43
cis-2-Butene	0.24
trans-2-Butene	0.10
Cyclohexane	0.49
Cyclopentane	0.48
Cyclopentene	ND
n-Decane	0.32
1-Decene	ND
m-Diethylbenzene	0.78
p-Diethylbenzene	0.24
2,2-Dimethylbutane	0.43
2,3-Dimethylbutane	0.61
2,3-Dimethylpentane	0.49
2,4-Dimethylpentane	0.45
n-Dodecane	0.26
1-Dodecene	1.02
Ethane	5.80
2-Ethyl-1-butene	ND
Ethylbenzene	1.16
Ethylene	1.44
m-Ethyltoluene	1.11
o-Ethyltoluene	0.62
p-Ethyltoluene	0.62
n-Heptane	0.81
1-Heptene	0.29
n-Hexane	1.90
1-Hexene	0.23
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.24
Isobutene/1-Butene	0.85
Isopentane	4.90
Isoprene	2.94
Isopropylbenzene	ND
2-Methyl-1-butene	0.78
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.58
Methylcyclohexane	0.71
Methylcyclopentane	1.62
2-Methylheptane	0.49

Sample Date/Time: 6/4/2006 07:45

Sample Type: Replicate (R2)

ID: 6060615-11

Units	ppbC
3-Methylheptane	0.46
2-Methylhexane	1.01
3-Methylhexane	1.95
2-Methylpentane	3.73
3-Methylpentane	1.61
n-Nonane	0.41
1-Nonene	ND
n-Octane	0.50
1-Octene	ND
n-Pentane	3.22
1-Pentene	0.30
cis-2-Pentene	0.23
trans-2-Pentene	0.44
a-Pinene	1.02
b-Pinene	ND
Propane	7.00
n-Propylbenzene	0.34
Propylene	1.02
Propyne	ND
Styrene	1.17
Toluene	5.31
n-Tridecane	0.15
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.59
1,2,4-Trimethylbenzene	1.93
1,3,5-Trimethylbenzene	0.60
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.54
2,3,4-Trimethylpentane	0.75
n-Undecane	0.36
1-Undecene	ND
m-Xylene/p-Xylene	3.62
o-Xylene	1.37
SNMOC (Sum of Knowns)	81.40
Sum of Unknowns	130.00
TNMOC	211.00

Sample Date/Time: 6/7/2006 07:57

Sample Type: Field Sample

ID: 6060901-06

Units	ppbC
Acetylene	1.15
Benzene	1.90
1,3-Butadiene	ND
n-Butane	7.38
cis-2-Butene	0.22
trans-2-Butene	0.22
Cyclohexane	0.44
Cyclopentane	0.77
Cyclopentene	ND
n-Decane	0.29
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.70
2,3-Dimethylbutane	0.65
2,3-Dimethylpentane	0.26
2,4-Dimethylpentane	0.35
n-Dodecane	0.56
1-Dodecene	ND
Ethane	17.50
2-Ethyl-1-butene	ND
Ethylbenzene	0.77
Ethylene	1.99
m-Ethyltoluene	0.69
o-Ethyltoluene	ND
p-Ethyltoluene	0.48
n-Heptane	0.64
1-Heptene	0.19
n-Hexane	1.52
1-Hexene	0.20
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.87
Isobutene/1-Butene	0.96
Isopentane	5.36
Isoprene	2.03
Isopropylbenzene	ND
2-Methyl-1-butene	1.32
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.95
Methylcyclohexane	0.76
Methylcyclopentane	1.29
2-Methylheptane	0.39

Sample Date/Time: 6/7/2006 07:57

Sample Type: Field Sample

ID: 6060901-06

Units	ppbC
3-Methylheptane	0.17
2-Methylhexane	0.87
3-Methylhexane	2.04
2-Methylpentane	3.30
3-Methylpentane	1.47
n-Nonane	0.44
1-Nonene	ND
n-Octane	0.39
1-Octene	ND
n-Pentane	4.92
1-Pentene	0.31
cis-2-Pentene	0.18
trans-2-Pentene	0.49
a-Pinene	1.66
b-Pinene	ND
Propane	14.00
n-Propylbenzene	0.27
Propylene	1.13
Propyne	ND
Styrene	ND
Toluene	3.20
n-Tridecane	0.27
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.98
1,3,5-Trimethylbenzene	1.51
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.06
2,3,4-Trimethylpentane	0.68
n-Undecane	0.52
1-Undecene	ND
m-Xylene/p-Xylene	1.62
o-Xylene	0.62
SNMOC (Sum of Knowns)	100.00
Sum of Unknowns	164.00
TNMOC	264.00

Sample Date/Time: 6/10/2006 07:23

Sample Type: Field Sample

ID: 6061313-03

Units	ppbC
Acetylene	2.19
Benzene	2.73
1,3-Butadiene	ND
n-Butane	13.90
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.90
Cyclopentane	1.26
Cyclopentene	ND
n-Decane	1.07
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.61
2,3-Dimethylbutane	0.84
2,3-Dimethylpentane	0.69
2,4-Dimethylpentane	0.34
n-Dodecane	ND
1-Dodecene	ND
Ethane	30.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.56
Ethylene	5.79
m-Ethyltoluene	0.46
o-Ethyltoluene	0.37
p-Ethyltoluene	0.28
n-Heptane	1.04
1-Heptene	0.26
n-Hexane	2.66
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	12.00
Isobutene/1-Butene	0.87
Isopentane	10.10
Isoprene	2.79
Isopropylbenzene	ND
2-Methyl-1-butene	0.23
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.24
Methylcyclohexane	1.40
Methylcyclopentane	1.35
2-Methylheptane	0.34

Sample Date/Time: 6/10/2006 07:23

Sample Type: Field Sample

ID: 6061313-03

Units	ppbC
3-Methylheptane	0.24
2-Methylhexane	0.55
3-Methylhexane	2.29
2-Methylpentane	3.22
3-Methylpentane	1.80
n-Nonane	0.38
1-Nonene	ND
n-Octane	0.53
1-Octene	ND
n-Pentane	6.77
1-Pentene	0.37
cis-2-Pentene	ND
trans-2-Pentene	0.29
a-Pinene	2.25
b-Pinene	ND
Propane	28.20
n-Propylbenzene	0.13
Propylene	3.81
Propyne	ND
Styrene	ND
Toluene	3.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.13
1,2,4-Trimethylbenzene	0.59
1,3,5-Trimethylbenzene	0.16
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.59
2,3,4-Trimethylpentane	0.48
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.58
o-Xylene	0.60
SNMOC (Sum of Knowns)	156.00
Sum of Unknowns	129.00
TNMOC	284.00

Sample Date/Time: 6/13/2006 07:46

Sample Type: Field Sample

ID: 6061501-04

Units	ppbC
Acetylene	1.80
Benzene	1.08
1,3-Butadiene	ND
n-Butane	3.32
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.11
Cyclopentane	0.52
Cyclopentene	ND
n-Decane	0.38
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.26
2,3-Dimethylbutane	0.17
2,3-Dimethylpentane	0.44
2,4-Dimethylpentane	0.17
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.44
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	1.91
m-Ethyltoluene	0.29
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.33
1-Heptene	0.27
n-Hexane	0.55
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.08
Isobutene/1-Butene	0.78
Isopentane	2.33
Isoprene	2.33
Isopropylbenzene	ND
2-Methyl-1-butene	0.14
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.33
Methylcyclopentane	0.28
2-Methylheptane	0.22

Sample Date/Time: 6/13/2006 07:46

Sample Type: Field Sample

ID: 6061501-04

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.11
3-Methylhexane	1.86
2-Methylpentane	1.81
3-Methylpentane	0.63
n-Nonane	0.25
1-Nonene	0.30
n-Octane	0.31
1-Octene	ND
n-Pentane	1.42
1-Pentene	0.34
cis-2-Pentene	ND
trans-2-Pentene	0.14
a-Pinene	2.12
b-Pinene	ND
Propane	6.30
n-Propylbenzene	ND
Propylene	0.90
Propyne	ND
Styrene	ND
Toluene	1.25
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.39
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.51
2,3,4-Trimethylpentane	0.11
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.63
o-Xylene	0.21
SNMOC (Sum of Knowns)	46.60
Sum of Unknowns	72.30
TNMOC	119.00

Sample Date/Time: 6/16/2006 00:00

Sample Type: Field Sample

ID: 6062010-01

Units ppbC

Acetylene	1.03
Benzene	14.90
1,3-Butadiene	ND
n-Butane	11.10
cis-2-Butene	0.44
trans-2-Butene	0.35
Cyclohexane	3.18
Cyclopentane	3.64
Cyclopentene	ND
n-Decane	0.41
1-Decene	ND
m-Diethylbenzene	0.44
p-Diethylbenzene	0.42
2,2-Dimethylbutane	2.58
2,3-Dimethylbutane	11.00
2,3-Dimethylpentane	6.13
2,4-Dimethylpentane	5.67
n-Dodecane	0.48
1-Dodecene	0.67
Ethane	5.22
2-Ethyl-1-butene	ND
Ethylbenzene	4.03
Ethylene	1.96
m-Ethyltoluene	3.06
o-Ethyltoluene	1.46
p-Ethyltoluene	1.51
n-Heptane	4.77
1-Heptene	ND
n-Hexane	22.90
1-Hexene	1.10
cis-2-Hexene	0.78
trans-2-Hexene	1.35
Isobutane	2.68
Isobutene/1-Butene	1.10
Isopentane	46.70
Isoprene	2.73
Isopropylbenzene	0.35
2-Methyl-1-butene	4.74
3-Methyl-1-butene	ND
2-Methyl-1-pentene	2.07
4-Methyl-1-pentene	0.75
2-Methyl-2-butene	0.44
Methylcyclohexane	3.37
Methylcyclopentane	13.60
2-Methylheptane	0.84

Sample Date/Time: 6/16/2006 00:00

Sample Type: Field Sample

ID: 6062010-01

Units ppbC

3-Methylheptane	0.31
2-Methylhexane	9.48
3-Methylhexane	10.60
2-Methylpentane	34.30
3-Methylpentane	21.60
n-Nonane	0.53
1-Nonene	0.08
n-Octane	1.24
1-Octene	0.22
n-Pentane	28.40
1-Pentene	1.90
cis-2-Pentene	3.03
trans-2-Pentene	5.72
a-Pinene	ND
b-Pinene	ND
Propane	5.66
n-Propylbenzene	1.04
Propylene	1.02
Propyne	ND
Styrene	1.63
Toluene	34.70
n-Tridecane	0.17
1-Tridecene	ND
1,2,3-Trimethylbenzene	1.04
1,2,4-Trimethylbenzene	4.82
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	21.10
2,3,4-Trimethylpentane	5.47
n-Undecane	0.74
1-Undecene	ND
m-Xylene/p-Xylene	ND
o-Xylene	5.15
SNMOC (Sum of Knowns)	408.00
Sum of Unknowns	132.00
TNMOC	539.00

Sample Date/Time: 6/19/2006 00:00

Sample Type: Field Sample

ID: 6062110-01

Units ppbC

Acetylene	1.19
Benzene	6.22
1,3-Butadiene	ND
n-Butane	10.60
cis-2-Butene	0.32
trans-2-Butene	0.57
Cyclohexane	1.75
Cyclopentane	3.07
Cyclopentene	1.02
n-Decane	0.74
1-Decene	ND
m-Diethylbenzene	0.85
p-Diethylbenzene	0.28
2,2-Dimethylbutane	1.06
2,3-Dimethylbutane	3.41
2,3-Dimethylpentane	4.91
2,4-Dimethylpentane	2.69
n-Dodecane	0.86
1-Dodecene	1.13
Ethane	6.44
2-Ethyl-1-butene	ND
Ethylbenzene	3.36
Ethylene	1.81
m-Ethyltoluene	2.04
o-Ethyltoluene	0.98
p-Ethyltoluene	1.06
n-Heptane	6.67
1-Heptene	ND
n-Hexane	8.26
1-Hexene	0.39
cis-2-Hexene	0.25
trans-2-Hexene	0.88
Isobutane	7.22
Isobutene/1-Butene	1.05
Isopentane	86.40
Isoprene	4.41
Isopropylbenzene	0.28
2-Methyl-1-butene	1.63
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.63
4-Methyl-1-pentene	ND
2-Methyl-2-butene	2.42
Methylcyclohexane	1.86
Methylcyclopentane	5.54
2-Methylheptane	1.39

Sample Date/Time: 6/19/2006 00:00

Sample Type: Field Sample

ID: 6062110-01

Units ppbC

3-Methylheptane	1.21
2-Methylhexane	8.41
3-Methylhexane	11.60
2-Methylpentane	9.97
3-Methylpentane	6.87
n-Nonane	0.56
1-Nonene	0.10
n-Octane	0.94
1-Octene	0.18
n-Pentane	49.60
1-Pentene	0.76
cis-2-Pentene	0.67
trans-2-Pentene	1.27
a-Pinene	ND
b-Pinene	ND
Propane	8.23
n-Propylbenzene	0.73
Propylene	1.03
Propyne	ND
Styrene	ND
Toluene	26.50
n-Tridecane	0.50
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.71
1,2,4-Trimethylbenzene	2.91
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	13.80
2,3,4-Trimethylpentane	3.84
n-Undecane	0.84
1-Undecene	0.11
m-Xylene/p-Xylene	ND
o-Xylene	3.51
SNMOC (Sum of Knowns)	359.00
Sum of Unknowns	158.00
TNMOC	516.00

Sample Date/Time: 6/22/2006 07:46

Sample Type: Field Sample

ID: 6062713-03

Units	ppbC
Acetylene	0.64
Benzene	0.83
1,3-Butadiene	ND
n-Butane	3.69
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.29
Cyclopentane	0.83
Cyclopentene	ND
n-Decane	0.26
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.31
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	1.12
2,4-Dimethylpentane	0.22
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.56
2-Ethyl-1-butene	ND
Ethylbenzene	1.27
Ethylene	2.03
m-Ethyltoluene	ND
o-Ethyltoluene	0.48
p-Ethyltoluene	0.47
n-Heptane	0.63
1-Heptene	0.29
n-Hexane	1.14
1-Hexene	0.36
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.58
Isobutene/1-Butene	0.87
Isopentane	4.40
Isoprene	3.93
Isopropylbenzene	0.07
2-Methyl-1-butene	0.23
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.35
Methylcyclohexane	0.59
Methylcyclopentane	0.70
2-Methylheptane	0.39

Sample Date/Time: 6/22/2006 07:46

Sample Type: Field Sample

ID: 6062713-03

Units	ppbC
3-Methylheptane	0.29
2-Methylhexane	0.99
3-Methylhexane	2.91
2-Methylpentane	2.47
3-Methylpentane	0.96
n-Nonane	0.26
1-Nonene	ND
n-Octane	0.41
1-Octene	ND
n-Pentane	3.38
1-Pentene	0.54
cis-2-Pentene	0.15
trans-2-Pentene	0.36
a-Pinene	ND
b-Pinene	ND
Propane	7.20
n-Propylbenzene	0.33
Propylene	1.20
Propyne	ND
Styrene	ND
Toluene	4.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.25
1,2,4-Trimethylbenzene	1.36
1,3,5-Trimethylbenzene	0.34
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.28
2,3,4-Trimethylpentane	0.48
n-Undecane	1.03
1-Undecene	ND
m-Xylene/p-Xylene	ND
o-Xylene	1.58
SNMOC (Sum of Knowns)	77.70
Sum of Unknowns	82.00
TNMOC	160.00

Sample Date/Time: 6/25/2006 00:00

Sample Type: Field Sample

ID: 6062713-06

Units ppbC

Acetylene	0.68
Benzene	0.68
1,3-Butadiene	ND
n-Butane	3.09
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.16
Cyclopentane	0.64
Cyclopentene	ND
n-Decane	0.16
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.26
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.90
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.05
2-Ethyl-1-butene	ND
Ethylbenzene	0.32
Ethylene	1.50
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	0.24
n-Heptane	0.33
1-Heptene	0.15
n-Hexane	0.70
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.56
Isobutene/1-Butene	0.72
Isopentane	2.54
Isoprene	1.74
Isopropylbenzene	0.04
2-Methyl-1-butene	0.14
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.17
Methylcyclohexane	0.44
Methylcyclopentane	0.44
2-Methylheptane	0.18

Sample Date/Time: 6/25/2006 00:00

Sample Type: Field Sample

ID: 6062713-06

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	0.43
3-Methylhexane	1.66
2-Methylpentane	2.61
3-Methylpentane	0.66
n-Nonane	0.27
1-Nonene	0.17
n-Octane	0.23
1-Octene	ND
n-Pentane	2.94
1-Pentene	0.35
cis-2-Pentene	0.07
trans-2-Pentene	0.20
a-Pinene	ND
b-Pinene	ND
Propane	5.10
n-Propylbenzene	0.18
Propylene	0.86
Propyne	ND
Styrene	ND
Toluene	1.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.10
1,2,4-Trimethylbenzene	0.52
1,3,5-Trimethylbenzene	0.09
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.86
2,3,4-Trimethylpentane	0.12
n-Undecane	0.17
1-Undecene	ND
m-Xylene/p-Xylene	ND
o-Xylene	0.38
SNMOC (Sum of Knowns)	47.50
Sum of Unknowns	52.90
TNMOC	100.00

Sample Date/Time: 6/28/2006 07:44

Sample Type: Field Sample

ID: 6063034-01

Units	ppbC
Acetylene	0.83
Benzene	1.68
1,3-Butadiene	ND
n-Butane	2.97
cis-2-Butene	0.09
trans-2-Butene	0.08
Cyclohexane	0.57
Cyclopentane	0.83
Cyclopentene	0.55
n-Decane	0.32
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.32
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	1.19
2,4-Dimethylpentane	0.42
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.26
2-Ethyl-1-butene	ND
Ethylbenzene	0.80
Ethylene	1.92
m-Ethyltoluene	ND
o-Ethyltoluene	0.26
p-Ethyltoluene	0.35
n-Heptane	0.88
1-Heptene	0.32
n-Hexane	1.97
1-Hexene	0.19
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.92
Isobutene/1-Butene	0.72
Isopentane	5.12
Isoprene	3.14
Isopropylbenzene	0.05
2-Methyl-1-butene	0.28
3-Methyl-1-butene	0.30
2-Methyl-1-pentene	0.13
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.44
Methylcyclohexane	0.08
Methylcyclopentane	1.60
2-Methylheptane	0.35

Sample Date/Time: 6/28/2006 07:44

Sample Type: Field Sample

ID: 6063034-01

Units	ppbC
3-Methylheptane	0.22
2-Methylhexane	1.13
3-Methylhexane	2.70
2-Methylpentane	3.98
3-Methylpentane	1.78
n-Nonane	0.28
1-Nonene	0.21
n-Octane	0.41
1-Octene	ND
n-Pentane	3.74
1-Pentene	0.46
cis-2-Pentene	0.20
trans-2-Pentene	0.44
a-Pinene	ND
b-Pinene	ND
Propane	5.76
n-Propylbenzene	0.27
Propylene	1.00
Propyne	ND
Styrene	ND
Toluene	5.02
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.16
1,2,4-Trimethylbenzene	0.82
1,3,5-Trimethylbenzene	0.23
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.56
2,3,4-Trimethylpentane	0.47
n-Undecane	0.09
1-Undecene	ND
m-Xylene/p-Xylene	ND
o-Xylene	0.86
SNMOC (Sum of Knowns)	74.00
Sum of Unknowns	68.70
TNMOC	143.00

Sample Date/Time: 7/1/2006 07:46

Sample Type: Field Sample

ID: 6070651-01

Units	ppbC
Acetylene	1.26
Benzene	1.81
1,3-Butadiene	ND
n-Butane	6.72
cis-2-Butene	0.27
trans-2-Butene	0.54
Cyclohexane	2.55
Cyclopentane	1.09
Cyclopentene	0.58
n-Decane	2.59
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.78
2,3-Dimethylbutane	1.19
2,3-Dimethylpentane	1.16
2,4-Dimethylpentane	1.18
n-Dodecane	0.64
1-Dodecene	1.69
Ethane	7.93
2-Ethyl-1-butene	ND
Ethylbenzene	1.09
Ethylene	2.43
m-Ethyltoluene	0.83
o-Ethyltoluene	ND
p-Ethyltoluene	0.72
n-Heptane	3.63
1-Heptene	0.36
n-Hexane	2.35
1-Hexene	1.30
cis-2-Hexene	0.29
trans-2-Hexene	0.12
Isobutane	3.19
Isobutene/1-Butene	1.43
Isopentane	9.92
Isoprene	2.98
Isopropylbenzene	0.13
2-Methyl-1-butene	1.37
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.01
Methylcyclohexane	2.00
Methylcyclopentane	1.82
2-Methylheptane	0.45

Sample Date/Time: 7/1/2006 07:46

Sample Type: Field Sample

ID: 6070651-01

Units	ppbC
3-Methylheptane	0.22
2-Methylhexane	4.43
3-Methylhexane	6.05
2-Methylpentane	4.42
3-Methylpentane	2.15
n-Nonane	1.61
1-Nonene	0.51
n-Octane	0.40
1-Octene	0.43
n-Pentane	5.15
1-Pentene	0.78
cis-2-Pentene	0.37
trans-2-Pentene	0.80
a-Pinene	3.96
b-Pinene	ND
Propane	10.20
n-Propylbenzene	0.43
Propylene	1.43
Propyne	ND
Styrene	ND
Toluene	4.26
n-Tridecane	0.16
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.37
1,2,4-Trimethylbenzene	1.61
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	2.99
2,3,4-Trimethylpentane	1.08
n-Undecane	1.27
1-Undecene	0.09
m-Xylene/p-Xylene	2.41
o-Xylene	0.95
SNMOC (Sum of Knowns)	129.00
Sum of Unknowns	108.00
TNMOC	237.00

Sample Date/Time: 7/4/2006 07:43

Sample Type: Field Sample

ID: 6070651-02

Units	ppbC
Acetylene	2.02
Benzene	3.24
1,3-Butadiene	ND
n-Butane	12.80
cis-2-Butene	0.62
trans-2-Butene	0.90
Cyclohexane	1.04
Cyclopentane	1.44
Cyclopentene	0.93
n-Decane	0.75
1-Decene	ND
m-Diethylbenzene	0.98
p-Diethylbenzene	0.34
2,2-Dimethylbutane	0.91
2,3-Dimethylbutane	1.57
2,3-Dimethylpentane	0.63
2,4-Dimethylpentane	0.69
n-Dodecane	0.45
1-Dodecene	0.95
Ethane	8.48
2-Ethyl-1-butene	ND
Ethylbenzene	1.78
Ethylene	4.05
m-Ethyltoluene	1.50
o-Ethyltoluene	0.83
p-Ethyltoluene	0.81
n-Heptane	1.54
1-Heptene	ND
n-Hexane	3.13
1-Hexene	0.36
cis-2-Hexene	0.62
trans-2-Hexene	0.24
Isobutane	7.36
Isobutene/1-Butene	1.80
Isopentane	17.70
Isoprene	2.63
Isopropylbenzene	0.20
2-Methyl-1-butene	1.89
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.62
Methylcyclohexane	1.40
Methylcyclopentane	2.51
2-Methylheptane	0.61

Sample Date/Time: 7/4/2006 07:43

Sample Type: Field Sample

ID: 6070651-02

Units	ppbC
3-Methylheptane	0.45
2-Methylhexane	1.77
3-Methylhexane	3.21
2-Methylpentane	6.36
3-Methylpentane	3.06
n-Nonane	0.69
1-Nonene	0.27
n-Octane	0.77
1-Octene	0.20
n-Pentane	9.22
1-Pentene	0.84
cis-2-Pentene	0.64
trans-2-Pentene	1.42
a-Pinene	5.30
b-Pinene	ND
Propane	19.00
n-Propylbenzene	0.52
Propylene	2.40
Propyne	ND
Styrene	ND
Toluene	8.66
n-Tridecane	0.69
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.60
1,2,4-Trimethylbenzene	2.11
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	3.13
2,3,4-Trimethylpentane	1.37
n-Undecane	0.82
1-Undecene	0.16
m-Xylene/p-Xylene	5.14
o-Xylene	1.87
SNMOC (Sum of Knowns)	174.00
Sum of Unknowns	100.00
TNMOC	274.00

Sample Date/Time: 7/10/2006 08:01

Sample Type: Field Sample

ID: 6071223-01

Units ppbC

Acetylene	1.13
Benzene	1.77
1,3-Butadiene	0.11
n-Butane	5.50
cis-2-Butene	0.14
trans-2-Butene	0.12
Cyclohexane	0.58
Cyclopentane	1.02
Cyclopentene	0.26
n-Decane	0.25
1-Decene	ND
m-Diethylbenzene	0.09
p-Diethylbenzene	0.10
2,2-Dimethylbutane	0.55
2,3-Dimethylbutane	1.05
2,3-Dimethylpentane	0.91
2,4-Dimethylpentane	0.60
n-Dodecane	0.13
1-Dodecene	ND
Ethane	7.44
2-Ethyl-1-butene	ND
Ethylbenzene	1.06
Ethylene	1.85
m-Ethyltoluene	1.06
o-Ethyltoluene	0.46
p-Ethyltoluene	0.51
n-Heptane	1.03
1-Heptene	0.25
n-Hexane	2.54
1-Hexene	0.24
cis-2-Hexene	0.10
trans-2-Hexene	0.26
Isobutane	4.06
Isobutene/1-Butene	0.84
Isopentane	9.43
Isoprene	2.57
Isopropylbenzene	0.08
2-Methyl-1-butene	0.51
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.14
4-Methyl-1-pentene	0.10
2-Methyl-2-butene	0.75
Methylcyclohexane	0.99
Methylcyclopentane	1.74
2-Methylheptane	0.40

Sample Date/Time: 7/10/2006 08:01

Sample Type: Field Sample

ID: 6071223-01

Units ppbC

3-Methylheptane	0.35
2-Methylhexane	1.00
3-Methylhexane	2.40
2-Methylpentane	4.31
3-Methylpentane	2.43
n-Nonane	0.27
1-Nonene	0.04
n-Octane	0.43
1-Octene	0.14
n-Pentane	4.36
1-Pentene	0.52
cis-2-Pentene	0.33
trans-2-Pentene	0.67
a-Pinene	4.13
b-Pinene	1.67
Propane	10.10
n-Propylbenzene	0.33
Propylene	1.03
Propyne	ND
Styrene	0.07
Toluene	6.55
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.31
1,2,4-Trimethylbenzene	1.40
1,3,5-Trimethylbenzene	0.53
2,2,3-Trimethylpentane	0.44
2,2,4-Trimethylpentane	3.21
2,3,4-Trimethylpentane	0.85
n-Undecane	0.13
1-Undecene	0.14
m-Xylene/p-Xylene	3.51
o-Xylene	1.43
SNMOC (Sum of Knowns)	106.00
Sum of Unknowns	46.60
TNMOC	152.00

Sample Date/Time: 7/13/2006 08:40

Sample Type: Field Sample

ID: 6071711-01

Units ppbC

Acetylene	1.51
Benzene	1.94
1,3-Butadiene	0.18
n-Butane	8.82
cis-2-Butene	0.28
trans-2-Butene	0.23
Cyclohexane	0.56
Cyclopentane	1.12
Cyclopentene	0.32
n-Decane	0.68
1-Decene	ND
m-Diethylbenzene	0.19
p-Diethylbenzene	0.16
2,2-Dimethylbutane	0.58
2,3-Dimethylbutane	0.97
2,3-Dimethylpentane	0.80
2,4-Dimethylpentane	0.47
n-Dodecane	0.13
1-Dodecene	0.07
Ethane	6.30
2-Ethyl-1-butene	ND
Ethylbenzene	1.36
Ethylene	2.56
m-Ethyltoluene	1.32
o-Ethyltoluene	0.75
p-Ethyltoluene	0.71
n-Heptane	0.95
1-Heptene	0.23
n-Hexane	2.59
1-Hexene	0.14
cis-2-Hexene	0.10
trans-2-Hexene	0.21
Isobutane	5.25
Isobutene/1-Butene	1.04
Isopentane	11.20
Isoprene	3.16
Isopropylbenzene	0.08
2-Methyl-1-butene	0.55
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.13
4-Methyl-1-pentene	0.10
2-Methyl-2-butene	0.78
Methylcyclohexane	0.90
Methylcyclopentane	1.58
2-Methylheptane	0.42

Sample Date/Time: 7/13/2006 08:40

Sample Type: Field Sample

ID: 6071711-01

Units ppbC

3-Methylheptane	0.36
2-Methylhexane	0.67
3-Methylhexane	2.50
2-Methylpentane	3.70
3-Methylpentane	2.23
n-Nonane	0.45
1-Nonene	0.07
n-Octane	0.51
1-Octene	0.11
n-Pentane	6.33
1-Pentene	0.52
cis-2-Pentene	0.35
trans-2-Pentene	0.79
a-Pinene	5.59
b-Pinene	2.15
Propane	12.10
n-Propylbenzene	0.45
Propylene	1.36
Propyne	ND
Styrene	0.16
Toluene	6.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.46
1,2,4-Trimethylbenzene	1.83
1,3,5-Trimethylbenzene	0.70
2,2,3-Trimethylpentane	0.36
2,2,4-Trimethylpentane	2.37
2,3,4-Trimethylpentane	0.70
n-Undecane	0.35
1-Undecene	0.07
m-Xylene/p-Xylene	4.41
o-Xylene	1.74
SNMOC (Sum of Knowns)	121.00
Sum of Unknowns	62.50
TNMOC	184.00

Sample Date/Time: 7/16/2006 15:30

Sample Type: Field Sample

ID: 6072110-01

Units ppbC

Acetylene	1.23
Benzene	1.84
1,3-Butadiene	0.11
n-Butane	5.97
cis-2-Butene	0.20
trans-2-Butene	0.17
Cyclohexane	0.34
Cyclopentane	0.94
Cyclopentene	0.21
n-Decane	0.41
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	0.12
2,2-Dimethylbutane	0.46
2,3-Dimethylbutane	0.79
2,3-Dimethylpentane	0.79
2,4-Dimethylpentane	0.41
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.88
2-Ethyl-1-butene	ND
Ethylbenzene	1.29
Ethylene	2.89
m-Ethyltoluene	1.76
o-Ethyltoluene	0.77
p-Ethyltoluene	0.86
n-Heptane	0.72
1-Heptene	0.14
n-Hexane	1.79
1-Hexene	0.19
cis-2-Hexene	0.06
trans-2-Hexene	0.20
Isobutane	3.21
Isobutene/1-Butene	1.06
Isopentane	10.00
Isoprene	1.82
Isopropylbenzene	0.10
2-Methyl-1-butene	0.42
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.09
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.45
Methylcyclohexane	0.73
Methylcyclopentane	1.27
2-Methylheptane	0.41

Sample Date/Time: 7/16/2006 15:30

Sample Type: Field Sample

ID: 6072110-01

Units ppbC

3-Methylheptane	0.27
2-Methylhexane	0.67
3-Methylhexane	1.99
2-Methylpentane	4.77
3-Methylpentane	1.98
n-Nonane	0.36
1-Nonene	ND
n-Octane	0.39
1-Octene	ND
n-Pentane	4.72
1-Pentene	0.55
cis-2-Pentene	0.26
trans-2-Pentene	0.63
a-Pinene	4.88
b-Pinene	1.92
Propane	13.80
n-Propylbenzene	0.53
Propylene	1.39
Propyne	ND
Styrene	0.09
Toluene	5.68
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.46
1,2,4-Trimethylbenzene	2.46
1,3,5-Trimethylbenzene	0.91
2,2,3-Trimethylpentane	0.29
2,2,4-Trimethylpentane	1.73
2,3,4-Trimethylpentane	0.62
n-Undecane	0.06
1-Undecene	ND
m-Xylene/p-Xylene	4.84
o-Xylene	2.03
SNMOC (Sum of Knowns)	109.00
Sum of Unknowns	54.20
TNMOC	164.00

Sample Date/Time: 7/19/2006 15:45

Sample Type: Field Sample

ID: 6072110-02

Units ppbC

Acetylene	0.84
Benzene	1.44
1,3-Butadiene	ND
n-Butane	5.10
cis-2-Butene	0.07
trans-2-Butene	0.06
Cyclohexane	0.50
Cyclopentane	0.84
Cyclopentene	ND
n-Decane	0.22
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.43
2,3-Dimethylbutane	0.52
2,3-Dimethylpentane	0.94
2,4-Dimethylpentane	0.34
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.15
2-Ethyl-1-butene	ND
Ethylbenzene	0.98
Ethylene	4.73
m-Ethyltoluene	0.82
o-Ethyltoluene	0.30
p-Ethyltoluene	0.39
n-Heptane	0.89
1-Heptene	ND
n-Hexane	1.77
1-Hexene	0.20
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.39
Isobutene/1-Butene	0.76
Isopentane	5.52
Isoprene	1.07
Isopropylbenzene	0.07
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.18
Methylcyclohexane	0.94
Methylcyclopentane	1.08
2-Methylheptane	0.55

Sample Date/Time: 7/19/2006 15:45

Sample Type: Field Sample

ID: 6072110-02

Units ppbC

3-Methylheptane	0.45
2-Methylhexane	0.68
3-Methylhexane	1.88
2-Methylpentane	2.89
3-Methylpentane	1.50
n-Nonane	0.22
1-Nonene	ND
n-Octane	0.48
1-Octene	ND
n-Pentane	3.44
1-Pentene	0.31
cis-2-Pentene	ND
trans-2-Pentene	0.28
a-Pinene	3.29
b-Pinene	0.95
Propane	11.30
n-Propylbenzene	0.23
Propylene	3.29
Propyne	ND
Styrene	0.10
Toluene	7.12
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.20
1,2,4-Trimethylbenzene	1.01
1,3,5-Trimethylbenzene	0.36
2,2,3-Trimethylpentane	1.44
2,2,4-Trimethylpentane	7.59
2,3,4-Trimethylpentane	3.40
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	3.43
o-Xylene	1.31
SNMOC (Sum of Knowns)	103.00
Sum of Unknowns	52.90
TNMOC	156.00

Sample Date/Time: 7/22/2006 18:20

Sample Type: Field Sample

ID: 6072524-01

Units	ppbC
Acetylene	1.27
Benzene	1.42
1,3-Butadiene	0.14
n-Butane	4.65
cis-2-Butene	0.07
trans-2-Butene	0.06
Cyclohexane	0.45
Cyclopentane	0.73
Cyclopentene	ND
n-Decane	0.37
1-Decene	ND
m-Diethylbenzene	0.04
p-Diethylbenzene	0.07
2,2-Dimethylbutane	0.29
2,3-Dimethylbutane	0.41
2,3-Dimethylpentane	1.01
2,4-Dimethylpentane	0.30
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.80
2-Ethyl-1-butene	ND
Ethylbenzene	1.18
Ethylene	4.09
m-Ethyltoluene	0.92
o-Ethyltoluene	0.40
p-Ethyltoluene	0.49
n-Heptane	0.85
1-Heptene	0.29
n-Hexane	1.84
1-Hexene	0.23
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.21
Isobutene/1-Butene	0.83
Isopentane	5.83
Isoprene	1.25
Isopropylbenzene	0.07
2-Methyl-1-butene	0.17
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.23
Methylcyclohexane	0.84
Methylcyclopentane	1.02
2-Methylheptane	0.44

Sample Date/Time: 7/22/2006 18:20

Sample Type: Field Sample

ID: 6072524-01

Units	ppbC
3-Methylheptane	0.42
2-Methylhexane	0.76
3-Methylhexane	2.36
2-Methylpentane	2.07
3-Methylpentane	1.26
n-Nonane	0.28
1-Nonene	0.25
n-Octane	0.42
1-Octene	ND
n-Pentane	4.31
1-Pentene	0.28
cis-2-Pentene	0.11
trans-2-Pentene	0.30
a-Pinene	2.86
b-Pinene	1.16
Propane	13.60
n-Propylbenzene	0.32
Propylene	2.15
Propyne	ND
Styrene	0.11
Toluene	5.84
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.26
1,2,4-Trimethylbenzene	1.26
1,3,5-Trimethylbenzene	0.47
2,2,3-Trimethylpentane	0.49
2,2,4-Trimethylpentane	2.56
2,3,4-Trimethylpentane	0.87
n-Undecane	0.16
1-Undecene	ND
m-Xylene/p-Xylene	3.59
o-Xylene	1.36
SNMOC (Sum of Knowns)	94.10
Sum of Unknowns	60.60
TNMOC	155.00

Sample Date/Time: 7/25/2006 15:40

Sample Type: Field Sample

ID: 6073102-04

Units ppbC

Acetylene	0.93
Benzene	1.14
1,3-Butadiene	0.12
n-Butane	6.46
cis-2-Butene	0.21
trans-2-Butene	0.16
Cyclohexane	0.40
Cyclopentane	0.92
Cyclopentene	0.22
n-Decane	0.31
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	0.10
2,2-Dimethylbutane	0.37
2,3-Dimethylbutane	0.67
2,3-Dimethylpentane	0.58
2,4-Dimethylpentane	0.29
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.56
2-Ethyl-1-butene	ND
Ethylbenzene	1.90
Ethylene	1.87
m-Ethyltoluene	1.85
o-Ethyltoluene	0.80
p-Ethyltoluene	0.79
n-Heptane	0.68
1-Heptene	0.23
n-Hexane	1.57
1-Hexene	0.12
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.92
Isobutene/1-Butene	1.34
Isopentane	8.14
Isoprene	2.43
Isopropylbenzene	0.13
2-Methyl-1-butene	0.35
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.12
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.49
Methylcyclohexane	0.73
Methylcyclopentane	1.08
2-Methylheptane	0.45

Sample Date/Time: 7/25/2006 15:40

Sample Type: Field Sample

ID: 6073102-04

Units ppbC

3-Methylheptane	0.54
2-Methylhexane	0.56
3-Methylhexane	1.50
2-Methylpentane	2.18
3-Methylpentane	1.57
n-Nonane	0.30
1-Nonene	ND
n-Octane	0.56
1-Octene	ND
n-Pentane	4.10
1-Pentene	0.39
cis-2-Pentene	0.20
trans-2-Pentene	0.45
a-Pinene	2.30
b-Pinene	0.81
Propane	10.50
n-Propylbenzene	0.52
Propylene	1.28
Propyne	ND
Styrene	0.52
Toluene	5.10
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.42
1,2,4-Trimethylbenzene	2.36
1,3,5-Trimethylbenzene	0.91
2,2,3-Trimethylpentane	0.39
2,2,4-Trimethylpentane	1.47
2,3,4-Trimethylpentane	0.73
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	7.04
o-Xylene	2.84
SNMOC (Sum of Knowns)	98.10
Sum of Unknowns	44.70
TNMOC	143.00

Sample Date/Time: 7/28/2006 07:33

Sample Type: Field Sample

ID: 6080131-01

Units	ppbC
Acetylene	1.27
Benzene	7.58
1,3-Butadiene	0.11
n-Butane	24.90
cis-2-Butene	1.96
trans-2-Butene	1.37
Cyclohexane	2.49
Cyclopentane	6.68
Cyclopentene	2.55
n-Decane	1.20
1-Decene	ND
m-Diethylbenzene	0.32
p-Diethylbenzene	0.43
2,2-Dimethylbutane	3.11
2,3-Dimethylbutane	7.12
2,3-Dimethylpentane	2.24
2,4-Dimethylpentane	2.24
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.68
2-Ethyl-1-butene	ND
Ethylbenzene	3.33
Ethylene	2.18
m-Ethyltoluene	3.86
o-Ethyltoluene	1.77
p-Ethyltoluene	1.92
n-Heptane	3.73
1-Heptene	0.64
n-Hexane	14.60
1-Hexene	0.57
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.45
Isobutene/1-Butene	1.63
Isopentane	105.00
Isoprene	3.02
Isopropylbenzene	0.22
2-Methyl-1-butene	6.11
3-Methyl-1-butene	ND
2-Methyl-1-pentene	1.21
4-Methyl-1-pentene	0.29
2-Methyl-2-butene	11.20
Methylcyclohexane	2.80
Methylcyclopentane	10.80
2-Methylheptane	1.42

Sample Date/Time: 7/28/2006 07:33

Sample Type: Field Sample

ID: 6080131-01

Units	ppbC
3-Methylheptane	1.28
2-Methylhexane	4.30
3-Methylhexane	6.76
2-Methylpentane	27.30
3-Methylpentane	16.40
n-Nonane	1.02
1-Nonene	0.15
n-Octane	1.38
1-Octene	ND
n-Pentane	476.00
1-Pentene	3.67
cis-2-Pentene	4.41
trans-2-Pentene	9.04
a-Pinene	3.32
b-Pinene	1.43
Propane	13.50
n-Propylbenzene	1.03
Propylene	1.17
Propyne	ND
Styrene	0.27
Toluene	18.20
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	1.14
1,2,4-Trimethylbenzene	5.58
1,3,5-Trimethylbenzene	1.96
2,2,3-Trimethylpentane	1.25
2,2,4-Trimethylpentane	6.53
2,3,4-Trimethylpentane	2.08
n-Undecane	0.36
1-Undecene	ND
m-Xylene/p-Xylene	9.96
o-Xylene	4.17
SNMOC (Sum of Knowns)	880.00
Sum of Unknowns	95.90
TNMOC	976.00

Sample Date/Time: 7/31/2006 07:28

Sample Type: Field Sample

ID: 6080214-03

Units	ppbC
Acetylene	1.26
Benzene	2.27
1,3-Butadiene	ND
n-Butane	6.66
cis-2-Butene	0.39
trans-2-Butene	0.32
Cyclohexane	0.87
Cyclopentane	2.22
Cyclopentene	0.32
n-Decane	0.32
1-Decene	ND
m-Diethylbenzene	0.09
p-Diethylbenzene	0.09
2,2-Dimethylbutane	0.64
2,3-Dimethylbutane	1.16
2,3-Dimethylpentane	1.02
2,4-Dimethylpentane	0.63
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.97
2-Ethyl-1-butene	ND
Ethylbenzene	1.38
Ethylene	3.00
m-Ethyltoluene	1.14
o-Ethyltoluene	0.52
p-Ethyltoluene	0.54
n-Heptane	1.51
1-Heptene	0.37
n-Hexane	4.26
1-Hexene	0.25
cis-2-Hexene	0.13
trans-2-Hexene	0.32
Isobutane	4.80
Isobutene/1-Butene	1.47
Isopentane	16.50
Isoprene	3.60
Isopropylbenzene	0.07
2-Methyl-1-butene	0.78
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.20
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.47
Methylcyclohexane	1.26
Methylcyclopentane	2.56
2-Methylheptane	0.21

Sample Date/Time: 7/31/2006 07:28

Sample Type: Field Sample

ID: 6080214-03

Units	ppbC
3-Methylheptane	0.08
2-Methylhexane	1.13
3-Methylhexane	2.51
2-Methylpentane	5.67
3-Methylpentane	3.34
n-Nonane	0.54
1-Nonene	0.12
n-Octane	0.72
1-Octene	0.11
n-Pentane	297.00
1-Pentene	0.15
cis-2-Pentene	0.55
trans-2-Pentene	1.34
a-Pinene	2.89
b-Pinene	ND
Propane	12.90
n-Propylbenzene	0.31
Propylene	1.70
Propyne	ND
Styrene	0.11
Toluene	7.51
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.36
1,2,4-Trimethylbenzene	1.62
1,3,5-Trimethylbenzene	0.60
2,2,3-Trimethylpentane	0.37
2,2,4-Trimethylpentane	1.89
2,3,4-Trimethylpentane	0.59
n-Undecane	0.03
1-Undecene	ND
m-Xylene/p-Xylene	4.11
o-Xylene	1.68
SNMOC (Sum of Knowns)	422.00
Sum of Unknowns	90.60
TNMOC	513.00

Sample Date/Time: 10/7/2005 14:05

Sample Type: Field Sample

ID: 5101206-01

Units ppbC

Acetylene	0.69
Benzene	0.59
1,3-Butadiene	ND
n-Butane	1.71
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.09
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.47
1-Decene	ND
m-Diethylbenzene	1.26
p-Diethylbenzene	7.35
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.09
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.74
1-Dodecene	ND
Ethane	3.37
2-Ethyl-1-butene	ND
Ethylbenzene	1.33
Ethylene	1.16
m-Ethyltoluene	0.12
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.18
1-Heptene	ND
n-Hexane	0.34
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.94
Isobutene/1-Butene	0.41
Isopentane	1.51
Isoprene	0.64
Isopropylbenzene	0.22
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.17
2-Methylheptane	0.33

Sample Date/Time: 10/7/2005 14:05

Sample Type: Field Sample

ID: 5101206-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.33
3-Methylpentane	0.37
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	1.15
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.59
b-Pinene	ND
Propane	3.23
n-Propylbenzene	ND
Propylene	0.37
Propyne	ND
Styrene	0.75
Toluene	2.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.23
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	1.62
1-Undecene	ND
m-Xylene/p-Xylene	6.08
o-Xylene	3.22
SNMOC (Sum of Knowns)	45.50
Sum of Unknowns	170.00
TNMOC	215.00

Sample Date/Time: 10/8/2005 13:24

Sample Type: Field Sample

ID: 5101206-02

Units ppbC

Acetylene	1.29
Benzene	1.03
1,3-Butadiene	ND
n-Butane	2.96
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.84
Cyclopentane	0.28
Cyclopentene	ND
n-Decane	0.71
1-Decene	ND
m-Diethylbenzene	0.73
p-Diethylbenzene	3.32
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	0.32
2,4-Dimethylpentane	ND
n-Dodecane	0.43
1-Dodecene	ND
Ethane	4.22
2-Ethyl-1-butene	ND
Ethylbenzene	0.91
Ethylene	2.14
m-Ethyltoluene	0.44
o-Ethyltoluene	0.66
p-Ethyltoluene	0.16
n-Heptane	0.60
1-Heptene	0.10
n-Hexane	1.53
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.72
Isobutene/1-Butene	0.52
Isopentane	12.10
Isoprene	0.94
Isopropylbenzene	0.14
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.12
Methylcyclohexane	0.23
Methylcyclopentane	0.50
2-Methylheptane	0.17

Sample Date/Time: 10/8/2005 13:24

Sample Type: Field Sample

ID: 5101206-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.91
3-Methylhexane	1.20
2-Methylpentane	0.66
3-Methylpentane	0.62
n-Nonane	0.25
1-Nonene	0.10
n-Octane	0.20
1-Octene	ND
n-Pentane	9.31
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	3.58
b-Pinene	ND
Propane	3.91
n-Propylbenzene	0.10
Propylene	0.75
Propyne	ND
Styrene	0.77
Toluene	8.43
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.14
1,2,4-Trimethylbenzene	0.99
1,3,5-Trimethylbenzene	0.22
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.31
2,3,4-Trimethylpentane	0.16
n-Undecane	0.84
1-Undecene	ND
m-Xylene/p-Xylene	3.34
o-Xylene	1.66
SNMOC (Sum of Knowns)	82.90
Sum of Unknowns	97.80
TNMOC	181.00

Sample Date/Time: 10/9/2005 14:42

Sample Type: Field Sample

ID: 5101206-03

Units ppbC

Acetylene	0.82
Benzene	0.60
1,3-Butadiene	ND
n-Butane	1.96
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.09
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.39
p-Diethylbenzene	2.61
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.53
Ethylene	1.50
m-Ethyltoluene	0.11
o-Ethyltoluene	0.80
p-Ethyltoluene	0.48
n-Heptane	0.15
1-Heptene	ND
n-Hexane	0.27
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.86
Isobutene/1-Butene	0.24
Isopentane	1.50
Isoprene	0.82
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.12
2-Methylheptane	ND

Sample Date/Time: 10/9/2005 14:42

Sample Type: Field Sample

ID: 5101206-03

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.33
3-Methylpentane	0.20
n-Nonane	ND
1-Nonene	ND
n-Octane	0.09
1-Octene	ND
n-Pentane	0.92
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	8.49
b-Pinene	ND
Propane	3.40
n-Propylbenzene	ND
Propylene	0.34
Propyne	ND
Styrene	0.58
Toluene	1.27
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.18
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.10
2,3,4-Trimethylpentane	ND
n-Undecane	0.27
1-Undecene	ND
m-Xylene/p-Xylene	2.39
o-Xylene	1.15
SNMOC (Sum of Knowns)	37.40
Sum of Unknowns	69.00
TNMOC	106.00

Sample Date/Time: 10/10/2005 14:19

Sample Type: Field Sample

ID: 5101403-01

Units ppbC

Acetylene	0.46
Benzene	0.63
1,3-Butadiene	ND
n-Butane	2.16
cis-2-Butene	0.22
trans-2-Butene	0.08
Cyclohexane	0.19
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	0.20
1-Decene	ND
m-Diethylbenzene	0.54
p-Diethylbenzene	2.41
2,2-Dimethylbutane	0.25
2,3-Dimethylbutane	0.22
2,3-Dimethylpentane	0.44
2,4-Dimethylpentane	0.17
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.62
2-Ethyl-1-butene	ND
Ethylbenzene	0.47
Ethylene	1.10
m-Ethyltoluene	0.54
o-Ethyltoluene	0.12
p-Ethyltoluene	0.14
n-Heptane	0.20
1-Heptene	ND
n-Hexane	0.40
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.10
Isobutene/1-Butene	0.37
Isopentane	1.31
Isoprene	1.15
Isopropylbenzene	0.14
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.13
Methylcyclopentane	0.17
2-Methylheptane	0.19

Sample Date/Time: 10/10/2005 14:19

Sample Type: Field Sample

ID: 5101403-01

Units ppbC

3-Methylheptane	0.15
2-Methylhexane	0.33
3-Methylhexane	0.33
2-Methylpentane	0.59
3-Methylpentane	0.31
n-Nonane	0.15
1-Nonene	ND
n-Octane	0.18
1-Octene	0.12
n-Pentane	0.94
1-Pentene	0.07
cis-2-Pentene	0.11
trans-2-Pentene	0.11
a-Pinene	6.17
b-Pinene	ND
Propane	3.66
n-Propylbenzene	0.15
Propylene	0.28
Propyne	ND
Styrene	1.05
Toluene	1.14
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.21
2,3,4-Trimethylpentane	0.12
n-Undecane	0.48
1-Undecene	ND
m-Xylene/p-Xylene	1.75
o-Xylene	0.89
SNMOC (Sum of Knowns)	39.10
Sum of Unknowns	74.30
TNMOC	113.00

Sample Date/Time: 10/11/2005 12:00

Sample Type: Field Sample

ID: 5101403-02

Units ppbC

Acetylene	0.35
Benzene	0.63
1,3-Butadiene	ND
n-Butane	2.08
cis-2-Butene	0.12
trans-2-Butene	0.10
Cyclohexane	0.18
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	0.56
1-Decene	ND
m-Diethylbenzene	0.45
p-Diethylbenzene	2.27
2,2-Dimethylbutane	0.26
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	0.44
2,4-Dimethylpentane	0.16
n-Dodecane	0.13
1-Dodecene	ND
Ethane	3.91
2-Ethyl-1-butene	ND
Ethylbenzene	0.54
Ethylene	1.23
m-Ethyltoluene	0.56
o-Ethyltoluene	ND
p-Ethyltoluene	0.20
n-Heptane	0.40
1-Heptene	ND
n-Hexane	0.87
1-Hexene	0.33
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.80
Isobutene/1-Butene	0.38
Isopentane	3.76
Isoprene	1.33
Isopropylbenzene	0.15
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.20
Methylcyclopentane	0.28
2-Methylheptane	0.20

Sample Date/Time: 10/11/2005 12:00

Sample Type: Field Sample

ID: 5101403-02

Units ppbC

3-Methylheptane	0.13
2-Methylhexane	0.60
3-Methylhexane	0.61
2-Methylpentane	0.66
3-Methylpentane	0.37
n-Nonane	0.27
1-Nonene	ND
n-Octane	0.24
1-Octene	0.07
n-Pentane	1.66
1-Pentene	0.11
cis-2-Pentene	0.13
trans-2-Pentene	0.12
a-Pinene	7.11
b-Pinene	ND
Propane	3.87
n-Propylbenzene	0.17
Propylene	0.23
Propyne	ND
Styrene	1.28
Toluene	2.97
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.37
1,3,5-Trimethylbenzene	0.23
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.27
2,3,4-Trimethylpentane	0.14
n-Undecane	0.74
1-Undecene	0.16
m-Xylene/p-Xylene	1.75
o-Xylene	0.98
SNMOC (Sum of Knowns)	49.60
Sum of Unknowns	75.00
TNMOC	125.00

Sample Date/Time: 10/12/2005 16:00

Sample Type: Field Sample

ID: 5101704-03

Units ppbC

Acetylene	0.46
Benzene	0.72
1,3-Butadiene	ND
n-Butane	1.71
cis-2-Butene	ND
trans-2-Butene	0.09
Cyclohexane	0.22
Cyclopentane	0.12
Cyclopentene	0.13
n-Decane	0.22
1-Decene	ND
m-Diethylbenzene	0.56
p-Diethylbenzene	2.37
2,2-Dimethylbutane	0.30
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	0.24
2,4-Dimethylpentane	0.21
n-Dodecane	0.09
1-Dodecene	ND
Ethane	4.26
2-Ethyl-1-butene	ND
Ethylbenzene	0.47
Ethylene	1.53
m-Ethyltoluene	0.48
o-Ethyltoluene	0.15
p-Ethyltoluene	0.20
n-Heptane	0.21
1-Heptene	ND
n-Hexane	0.53
1-Hexene	0.23
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.78
Isobutene/1-Butene	0.38
Isopentane	1.25
Isoprene	1.34
Isopropylbenzene	0.27
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.17
Methylcyclopentane	0.20
2-Methylheptane	0.24

Sample Date/Time: 10/12/2005 16:00

Sample Type: Field Sample

ID: 5101704-03

Units ppbC

3-Methylheptane	0.21
2-Methylhexane	0.36
3-Methylhexane	0.19
2-Methylpentane	0.43
3-Methylpentane	0.36
n-Nonane	0.17
1-Nonene	ND
n-Octane	0.20
1-Octene	ND
n-Pentane	0.80
1-Pentene	0.08
cis-2-Pentene	0.13
trans-2-Pentene	0.08
a-Pinene	7.59
b-Pinene	ND
Propane	3.38
n-Propylbenzene	0.20
Propylene	0.47
Propyne	ND
Styrene	0.78
Toluene	1.23
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.47
1,3,5-Trimethylbenzene	0.18
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.22
2,3,4-Trimethylpentane	0.17
n-Undecane	0.51
1-Undecene	ND
m-Xylene/p-Xylene	1.61
o-Xylene	0.81
SNMOC (Sum of Knowns)	41.00
Sum of Unknowns	78.60
TNMOC	120.00

Sample Date/Time: 10/13/2005 15:08

Sample Type: Field Sample

ID: 5101912-01

Units	ppbC
Acetylene	0.80
Benzene	0.57
1,3-Butadiene	ND
n-Butane	2.38
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.23
1-Decene	ND
m-Diethylbenzene	0.21
p-Diethylbenzene	1.84
2,2-Dimethylbutane	0.33
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.32
2-Ethyl-1-butene	ND
Ethylbenzene	0.42
Ethylene	1.59
m-Ethyltoluene	0.70
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.20
1-Heptene	ND
n-Hexane	0.38
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.22
Isobutene/1-Butene	0.33
Isopentane	2.01
Isoprene	1.21
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.13
2-Methylheptane	ND

Sample Date/Time: 10/13/2005 15:08

Sample Type: Field Sample

ID: 5101912-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.18
3-Methylhexane	0.13
2-Methylpentane	0.35
3-Methylpentane	0.18
n-Nonane	0.09
1-Nonene	ND
n-Octane	0.11
1-Octene	ND
n-Pentane	1.16
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	10.60
b-Pinene	ND
Propane	4.42
n-Propylbenzene	ND
Propylene	0.36
Propyne	ND
Styrene	0.98
Toluene	1.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.68
o-Xylene	0.80
SNMOC (Sum of Knowns)	42.80
Sum of Unknowns	66.30
TNMOC	109.00

Sample Date/Time: 10/14/2005 16:53

Sample Type: Field Sample

ID: 5101912-02

Units ppbC

Acetylene	1.03
Benzene	0.96
1,3-Butadiene	ND
n-Butane	2.39
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.15
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.23
p-Diethylbenzene	1.60
2,2-Dimethylbutane	0.26
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.62
2-Ethyl-1-butene	ND
Ethylbenzene	0.40
Ethylene	2.72
m-Ethyltoluene	0.56
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.20
1-Heptene	ND
n-Hexane	0.46
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.32
Isobutene/1-Butene	0.46
Isopentane	1.96
Isoprene	1.00
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.09
Methylcyclopentane	0.17
2-Methylheptane	ND

Sample Date/Time: 10/14/2005 16:53

Sample Type: Field Sample

ID: 5101912-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.16
2-Methylpentane	0.38
3-Methylpentane	0.24
n-Nonane	ND
1-Nonene	ND
n-Octane	0.11
1-Octene	ND
n-Pentane	2.67
1-Pentene	0.22
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	6.08
b-Pinene	ND
Propane	6.19
n-Propylbenzene	ND
Propylene	0.96
Propyne	ND
Styrene	0.64
Toluene	1.33
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.61
o-Xylene	0.73
SNMOC (Sum of Knowns)	46.40
Sum of Unknowns	139.00
TNMOC	185.00

Sample Date/Time: 10/15/2005 16:38

Sample Type: Field Sample

ID: 5101912-03

Units ppbC

Acetylene	0.76
Benzene	0.74
1,3-Butadiene	ND
n-Butane	3.95
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.09
Cyclopentene	ND
n-Decane	0.32
1-Decene	ND
m-Diethylbenzene	0.21
p-Diethylbenzene	1.71
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.10
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.95
2-Ethyl-1-butene	ND
Ethylbenzene	0.38
Ethylene	2.12
m-Ethyltoluene	0.61
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.21
1-Heptene	0.11
n-Hexane	0.39
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.35
Isobutene/1-Butene	0.41
Isopentane	2.32
Isoprene	1.10
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.18
2-Methylheptane	ND

Sample Date/Time: 10/15/2005 16:38

Sample Type: Field Sample

ID: 5101912-03

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.14
2-Methylpentane	0.46
3-Methylpentane	0.30
n-Nonane	ND
1-Nonene	ND
n-Octane	0.13
1-Octene	ND
n-Pentane	1.42
1-Pentene	0.11
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	9.24
b-Pinene	ND
Propane	5.39
n-Propylbenzene	ND
Propylene	0.68
Propyne	ND
Styrene	0.66
Toluene	1.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.49
o-Xylene	0.71
SNMOC (Sum of Knowns)	46.40
Sum of Unknowns	53.00
TNMOC	99.30

Sample Date/Time: 10/16/2005 15:45

Sample Type: Field Sample

ID: 5101912-04

Units ppbC

Acetylene	0.57
Benzene	0.50
1,3-Butadiene	ND
n-Butane	1.68
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.28
p-Diethylbenzene	1.67
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.16
2-Ethyl-1-butene	ND
Ethylbenzene	0.32
Ethylene	1.34
m-Ethyltoluene	0.58
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.13
1-Heptene	0.12
n-Hexane	0.26
1-Hexene	0.14
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.81
Isobutene/1-Butene	0.42
Isopentane	1.13
Isoprene	1.28
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.09
2-Methylheptane	ND

Sample Date/Time: 10/16/2005 15:45

Sample Type: Field Sample

ID: 5101912-04

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.10
2-Methylpentane	0.25
3-Methylpentane	0.12
n-Nonane	ND
1-Nonene	ND
n-Octane	0.11
1-Octene	0.17
n-Pentane	0.87
1-Pentene	0.21
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	9.40
b-Pinene	ND
Propane	3.50
n-Propylbenzene	ND
Propylene	0.32
Propyne	ND
Styrene	0.47
Toluene	0.76
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.23
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.27
o-Xylene	0.63
SNMOC (Sum of Knowns)	33.90
Sum of Unknowns	57.80
TNMOC	91.70

Sample Date/Time: 10/17/2005 17:09

Sample Type: Field Sample

ID: 5102002-01

Units	ppbC
Acetylene	1.00
Benzene	0.88
1,3-Butadiene	0.10
n-Butane	2.86
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.09
Cyclopentene	ND
n-Decane	0.20
1-Decene	ND
m-Diethylbenzene	0.38
p-Diethylbenzene	2.25
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	3.02
1-Dodecene	1.14
Ethane	4.66
2-Ethyl-1-butene	ND
Ethylbenzene	0.39
Ethylene	2.73
m-Ethyltoluene	0.74
o-Ethyltoluene	0.19
p-Ethyltoluene	0.86
n-Heptane	0.18
1-Heptene	0.23
n-Hexane	0.28
1-Hexene	0.30
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.95
Isobutene/1-Butene	0.60
Isopentane	1.89
Isoprene	1.21
Isopropylbenzene	0.12
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.27
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.16
2-Methylheptane	ND

Sample Date/Time: 10/17/2005 17:09

Sample Type: Field Sample

ID: 5102002-01

Units	ppbC
3-Methylheptane	0.28
2-Methylhexane	ND
3-Methylhexane	1.17
2-Methylpentane	0.43
3-Methylpentane	0.26
n-Nonane	0.09
1-Nonene	0.45
n-Octane	0.13
1-Octene	ND
n-Pentane	1.08
1-Pentene	0.42
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	9.62
b-Pinene	ND
Propane	4.02
n-Propylbenzene	ND
Propylene	1.03
Propyne	ND
Styrene	0.61
Toluene	1.20
n-Tridecane	2.63
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.64
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.23
2,3,4-Trimethylpentane	0.33
n-Undecane	1.50
1-Undecene	0.84
m-Xylene/p-Xylene	1.53
o-Xylene	0.69
SNMOC (Sum of Knowns)	57.20
Sum of Unknowns	71.70
TNMOC	129.00

Sample Date/Time: 10/18/2005 16:17

Sample Type: Field Sample

ID: 5102114-01

Units ppbC

Acetylene	0.90
Benzene	0.73
1,3-Butadiene	ND
n-Butane	1.94
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	0.26
1-Decene	ND
m-Diethylbenzene	0.21
p-Diethylbenzene	1.69
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.18
1-Dodecene	ND
Ethane	5.24
2-Ethyl-1-butene	ND
Ethylbenzene	0.39
Ethylene	1.63
m-Ethyltoluene	0.98
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.15
1-Heptene	ND
n-Hexane	0.26
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.11
Isobutene/1-Butene	0.26
Isopentane	1.34
Isoprene	0.82
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.11
2-Methylheptane	ND

Sample Date/Time: 10/18/2005 16:17

Sample Type: Field Sample

ID: 5102114-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.30
3-Methylpentane	0.21
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.12
1-Octene	ND
n-Pentane	0.88
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	13.50
b-Pinene	ND
Propane	4.04
n-Propylbenzene	ND
Propylene	0.39
Propyne	ND
Styrene	0.74
Toluene	1.00
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.31
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	0.15
1-Undecene	ND
m-Xylene/p-Xylene	1.27
o-Xylene	0.62
SNMOC (Sum of Knowns)	42.20
Sum of Unknowns	75.90
TNMOC	118.00

Sample Date/Time: 10/19/2005 16:05

Sample Type: Duplicate (D2)

ID: 5102504-07

Units	ppbC
Acetylene	0.84
Benzene	0.57
1,3-Butadiene	0.15
n-Butane	1.60
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.16
p-Diethylbenzene	0.59
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.10
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.24
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	1.24
m-Ethyltoluene	0.71
o-Ethyltoluene	0.10
p-Ethyltoluene	ND
n-Heptane	0.15
1-Heptene	ND
n-Hexane	0.21
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.93
Isobutene/1-Butene	0.18
Isopentane	1.67
Isoprene	0.81
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.12
2-Methylheptane	ND

Sample Date/Time: 10/19/2005 16:05

Sample Type: Duplicate (D2)

ID: 5102504-07

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.11
2-Methylpentane	0.29
3-Methylpentane	0.19
n-Nonane	ND
1-Nonene	ND
n-Octane	0.12
1-Octene	ND
n-Pentane	0.74
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	11.90
b-Pinene	ND
Propane	3.38
n-Propylbenzene	ND
Propylene	0.30
Propyne	ND
Styrene	0.60
Toluene	0.87
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.69
o-Xylene	0.36
SNMOC (Sum of Knowns)	34.60
Sum of Unknowns	32.40
TNMOC	67.00

Sample Date/Time: 10/19/2005 16:05

Sample Type: Primary (D1)

ID: 5102504-06

Units ppbC

Acetylene	0.82
Benzene	0.64
1,3-Butadiene	ND
n-Butane	1.54
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.20
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.22
p-Diethylbenzene	0.74
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.18
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	1.29
m-Ethyltoluene	0.75
o-Ethyltoluene	0.17
p-Ethyltoluene	0.07
n-Heptane	0.11
1-Heptene	0.10
n-Hexane	0.22
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.67
Isobutene/1-Butene	0.31
Isopentane	1.22
Isoprene	0.75
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.11
2-Methylheptane	ND

Sample Date/Time: 10/19/2005 16:05

Sample Type: Primary (D1)

ID: 5102504-06

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.09
2-Methylpentane	0.26
3-Methylpentane	0.23
n-Nonane	ND
1-Nonene	ND
n-Octane	0.11
1-Octene	0.11
n-Pentane	0.73
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	13.50
b-Pinene	ND
Propane	3.31
n-Propylbenzene	ND
Propylene	0.39
Propyne	ND
Styrene	0.56
Toluene	0.84
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.19
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	0.09
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.69
o-Xylene	0.36
SNMOC (Sum of Knowns)	36.10
Sum of Unknowns	40.90
TNMOC	77.00

Sample Date/Time: 10/19/2005 16:05

Sample Type: Replicate (R1)

ID: 5102504-06

Units	ppbC
Acetylene	0.80
Benzene	0.55
1,3-Butadiene	ND
n-Butane	1.59
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.25
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	0.64
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	1.32
m-Ethyltoluene	0.65
o-Ethyltoluene	0.13
p-Ethyltoluene	ND
n-Heptane	0.14
1-Heptene	ND
n-Hexane	0.20
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.68
Isobutene/1-Butene	0.34
Isopentane	1.15
Isoprene	0.71
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.11
2-Methylheptane	ND

Sample Date/Time: 10/19/2005 16:05

Sample Type: Replicate (R1)

ID: 5102504-06

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.26
3-Methylpentane	0.21
n-Nonane	ND
1-Nonene	ND
n-Octane	0.10
1-Octene	0.09
n-Pentane	0.72
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	12.00
b-Pinene	ND
Propane	3.41
n-Propylbenzene	ND
Propylene	0.42
Propyne	ND
Styrene	0.55
Toluene	0.81
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	0.13
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.72
o-Xylene	0.30
SNMOC (Sum of Knowns)	33.60
Sum of Unknowns	36.00
TNMOC	69.60

Sample Date/Time: 10/19/2005 16:05

Sample Type: Replicate (R2)

ID: 5102504-07

Units	ppbC
Acetylene	0.77
Benzene	0.52
1,3-Butadiene	0.20
n-Butane	1.60
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.53
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.09
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.23
2-Ethyl-1-butene	ND
Ethylbenzene	0.19
Ethylene	1.29
m-Ethyltoluene	0.65
o-Ethyltoluene	0.13
p-Ethyltoluene	ND
n-Heptane	0.15
1-Heptene	ND
n-Hexane	0.21
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.96
Isobutene/1-Butene	0.20
Isopentane	1.73
Isoprene	0.81
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.14
2-Methylheptane	ND

Sample Date/Time: 10/19/2005 16:05

Sample Type: Replicate (R2)

ID: 5102504-07

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.09
2-Methylpentane	0.29
3-Methylpentane	0.20
n-Nonane	ND
1-Nonene	ND
n-Octane	0.11
1-Octene	ND
n-Pentane	0.70
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	11.60
b-Pinene	ND
Propane	3.42
n-Propylbenzene	ND
Propylene	0.31
Propyne	ND
Styrene	0.52
Toluene	0.83
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.20
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.71
o-Xylene	0.30
SNMOC (Sum of Knowns)	34.10
Sum of Unknowns	26.00
TNMOC	60.00

Sample Date/Time: 10/20/2005 15:09

Sample Type: Field Sample

ID: 5102504-08

Units ppbC

Acetylene	0.71
Benzene	0.55
1,3-Butadiene	ND
n-Butane	1.29
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	0.18
1-Decene	ND
m-Diethylbenzene	0.33
p-Diethylbenzene	1.72
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.01
2-Ethyl-1-butene	ND
Ethylbenzene	0.38
Ethylene	1.89
m-Ethyltoluene	0.99
o-Ethyltoluene	0.18
p-Ethyltoluene	0.11
n-Heptane	0.13
1-Heptene	ND
n-Hexane	0.23
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.63
Isobutene/1-Butene	0.41
Isopentane	0.98
Isoprene	0.50
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.10
2-Methylheptane	ND

Sample Date/Time: 10/20/2005 15:09

Sample Type: Field Sample

ID: 5102504-08

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.24
3-Methylpentane	0.11
n-Nonane	ND
1-Nonene	ND
n-Octane	0.15
1-Octene	0.14
n-Pentane	0.82
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	17.10
b-Pinene	ND
Propane	2.66
n-Propylbenzene	ND
Propylene	0.61
Propyne	ND
Styrene	1.71
Toluene	0.89
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.31
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.10
2,3,4-Trimethylpentane	0.09
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.25
o-Xylene	0.63
SNMOC (Sum of Knowns)	42.40
Sum of Unknowns	73.50
TNMOC	116.00

Sample Date/Time: 10/21/2005 14:35

Sample Type: Field Sample

ID: 5102504-09

Units ppbC

Acetylene	1.24
Benzene	0.91
1,3-Butadiene	ND
n-Butane	4.00
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.40
1-Decene	ND
m-Diethylbenzene	0.27
p-Diethylbenzene	1.83
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.09
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	1.34
m-Ethyltoluene	0.29
o-Ethyltoluene	ND
p-Ethyltoluene	0.09
n-Heptane	0.22
1-Heptene	ND
n-Hexane	0.48
1-Hexene	0.09
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.32
Isobutene/1-Butene	0.35
Isopentane	2.10
Isoprene	0.72
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.23
2-Methylheptane	ND

Sample Date/Time: 10/21/2005 14:35

Sample Type: Field Sample

ID: 5102504-09

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.46
3-Methylpentane	0.23
n-Nonane	ND
1-Nonene	ND
n-Octane	0.16
1-Octene	0.10
n-Pentane	1.28
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.09
a-Pinene	3.32
b-Pinene	ND
Propane	11.30
n-Propylbenzene	ND
Propylene	0.94
Propyne	ND
Styrene	0.49
Toluene	1.27
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.39
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.20
2,3,4-Trimethylpentane	0.09
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.38
o-Xylene	0.52
SNMOC (Sum of Knowns)	45.80
Sum of Unknowns	210.00
TNMOC	256.00

Sample Date/Time: 10/22/2005 13:53

Sample Type: Field Sample

ID: 5102504-10

Units ppbC

Acetylene	0.73
Benzene	0.55
1,3-Butadiene	ND
n-Butane	1.82
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.17
p-Diethylbenzene	1.28
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.67
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	1.11
m-Ethyltoluene	0.30
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.14
1-Heptene	ND
n-Hexane	0.58
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.85
Isobutene/1-Butene	0.22
Isopentane	1.10
Isoprene	0.49
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.11
2-Methylheptane	ND

Sample Date/Time: 10/22/2005 13:53

Sample Type: Field Sample

ID: 5102504-10

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.26
3-Methylpentane	0.14
n-Nonane	ND
1-Nonene	ND
n-Octane	0.10
1-Octene	ND
n-Pentane	0.74
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	4.47
b-Pinene	ND
Propane	3.97
n-Propylbenzene	ND
Propylene	0.27
Propyne	ND
Styrene	0.42
Toluene	0.71
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.21
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.13
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.98
o-Xylene	0.41
SNMOC (Sum of Knowns)	27.30
Sum of Unknowns	60.60
TNMOC	88.00

Sample Date/Time: 10/23/2005 14:04

Sample Type: Field Sample

ID: 5102605-01

Units ppbC

Acetylene	0.62
Benzene	0.49
1,3-Butadiene	ND
n-Butane	1.11
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.20
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	1.12
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.26
2-Ethyl-1-butene	ND
Ethylbenzene	0.20
Ethylene	ND
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.15
1-Heptene	ND
n-Hexane	0.25
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.51
Isobutene/1-Butene	0.20
Isopentane	0.62
Isoprene	0.31
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.09
2-Methylheptane	ND

Sample Date/Time: 10/23/2005 14:04

Sample Type: Field Sample

ID: 5102605-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.14
3-Methylpentane	0.14
n-Nonane	ND
1-Nonene	ND
n-Octane	0.11
1-Octene	0.11
n-Pentane	0.50
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.37
b-Pinene	ND
Propane	2.64
n-Propylbenzene	ND
Propylene	0.17
Propyne	ND
Styrene	0.16
Toluene	0.50
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.09
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.80
o-Xylene	0.47
SNMOC (Sum of Knowns)	12.70
Sum of Unknowns	33.60
TNMOC	46.30

Sample Date/Time: 10/24/2005 13:59

Sample Type: Field Sample

ID: 5102737-01

Units	ppbC
Acetylene	0.81
Benzene	0.71
1,3-Butadiene	ND
n-Butane	1.50
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.07
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.53
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.58
2-Ethyl-1-butene	ND
Ethylbenzene	0.21
Ethylene	1.35
m-Ethyltoluene	0.23
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.13
1-Heptene	ND
n-Hexane	0.23
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.56
Isobutene/1-Butene	0.26
Isopentane	0.93
Isoprene	0.19
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.12
2-Methylheptane	ND

Sample Date/Time: 10/24/2005 13:59

Sample Type: Field Sample

ID: 5102737-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.21
3-Methylpentane	0.12
n-Nonane	ND
1-Nonene	ND
n-Octane	0.10
1-Octene	0.09
n-Pentane	0.58
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	3.04
b-Pinene	ND
Propane	2.98
n-Propylbenzene	ND
Propylene	0.39
Propyne	ND
Styrene	0.26
Toluene	0.63
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.75
o-Xylene	0.38
SNMOC (Sum of Knowns)	20.90
Sum of Unknowns	26.00
TNMOC	46.90

Sample Date/Time: 10/25/2005 13:45

Sample Type: Field Sample

ID: 5102807-01

Units ppbC

Acetylene	0.76
Benzene	0.48
1,3-Butadiene	ND
n-Butane	1.49
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.58
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.61
2-Ethyl-1-butene	ND
Ethylbenzene	0.19
Ethylene	1.21
m-Ethyltoluene	0.26
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.10
1-Heptene	ND
n-Hexane	0.27
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.66
Isobutene/1-Butene	0.19
Isopentane	1.02
Isoprene	0.16
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.11
2-Methylheptane	ND

Sample Date/Time: 10/25/2005 13:45

Sample Type: Field Sample

ID: 5102807-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.22
3-Methylpentane	0.16
n-Nonane	ND
1-Nonene	ND
n-Octane	0.09
1-Octene	0.09
n-Pentane	0.63
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	3.60
b-Pinene	ND
Propane	3.27
n-Propylbenzene	ND
Propylene	0.30
Propyne	ND
Styrene	0.36
Toluene	0.58
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.10
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.71
o-Xylene	0.34
SNMOC (Sum of Knowns)	21.60
Sum of Unknowns	27.30
TNMOC	48.80

Sample Date/Time: 10/26/2005 13:27

Sample Type: Duplicate (D2)

ID: 5110106-02

Units	ppbC
Acetylene	0.61
Benzene	0.42
1,3-Butadiene	ND
n-Butane	1.16
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.27
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.30
2-Ethyl-1-butene	ND
Ethylbenzene	0.15
Ethylene	1.09
m-Ethyltoluene	0.32
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.12
1-Heptene	0.12
n-Hexane	0.41
1-Hexene	0.14
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.62
Isobutene/1-Butene	0.28
Isopentane	0.99
Isoprene	0.25
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.09
2-Methylheptane	ND

Sample Date/Time: 10/26/2005 13:27

Sample Type: Duplicate (D2)

ID: 5110106-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.12
2-Methylpentane	0.18
3-Methylpentane	0.10
n-Nonane	ND
1-Nonene	0.18
n-Octane	0.09
1-Octene	ND
n-Pentane	0.66
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	5.27
b-Pinene	ND
Propane	2.88
n-Propylbenzene	ND
Propylene	0.34
Propyne	ND
Styrene	0.33
Toluene	0.67
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.09
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.46
o-Xylene	0.27
SNMOC (Sum of Knowns)	22.00
Sum of Unknowns	18.00
TNMOC	40.00

Sample Date/Time: 10/26/2005 13:27

Sample Type: Primary (D1)

ID: 5110106-03

Units	ppbC
Acetylene	0.66
Benzene	0.47
1,3-Butadiene	ND
n-Butane	1.22
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.09
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.23
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.29
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.28
2-Ethyl-1-butene	ND
Ethylbenzene	0.21
Ethylene	0.27
m-Ethyltoluene	0.42
o-Ethyltoluene	0.13
p-Ethyltoluene	0.12
n-Heptane	0.16
1-Heptene	ND
n-Hexane	0.40
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.04
Isobutene/1-Butene	0.23
Isopentane	2.30
Isoprene	0.25
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.10
Methylcyclopentane	0.17
2-Methylheptane	ND

Sample Date/Time: 10/26/2005 13:27

Sample Type: Primary (D1)

ID: 5110106-03

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.12
2-Methylpentane	0.30
3-Methylpentane	0.23
n-Nonane	0.22
1-Nonene	ND
n-Octane	0.14
1-Octene	ND
n-Pentane	2.03
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	5.66
b-Pinene	ND
Propane	2.97
n-Propylbenzene	ND
Propylene	0.24
Propyne	ND
Styrene	0.49
Toluene	1.35
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.23
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.61
o-Xylene	0.33
SNMOC (Sum of Knowns)	27.10
Sum of Unknowns	30.50
TNMOC	57.60

Sample Date/Time: 10/26/2005 13:27

Sample Type: Replicate (R1)

ID: 5110106-03

Units	ppbC
Acetylene	0.66
Benzene	0.44
1,3-Butadiene	ND
n-Butane	1.17
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.11
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.20
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	2.00
2-Ethyl-1-butene	ND
Ethylbenzene	0.20
Ethylene	0.12
m-Ethyltoluene	0.42
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.15
1-Heptene	ND
n-Hexane	0.38
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.99
Isobutene/1-Butene	0.24
Isopentane	2.26
Isoprene	0.20
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.09
Methylcyclopentane	0.16
2-Methylheptane	ND

Sample Date/Time: 10/26/2005 13:27

Sample Type: Replicate (R1)

ID: 5110106-03

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.15
2-Methylpentane	0.26
3-Methylpentane	0.21
n-Nonane	0.18
1-Nonene	ND
n-Octane	0.13
1-Octene	ND
n-Pentane	1.97
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	5.39
b-Pinene	ND
Propane	2.85
n-Propylbenzene	ND
Propylene	0.23
Propyne	ND
Styrene	0.50
Toluene	1.21
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.19
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.54
o-Xylene	0.30
SNMOC (Sum of Knowns)	24.00
Sum of Unknowns	18.60
TNMOC	42.60

Sample Date/Time: 10/26/2005 13:27

Sample Type: Replicate (R2)

ID: 5110106-02

Units	ppbC
Acetylene	0.65
Benzene	0.45
1,3-Butadiene	ND
n-Butane	1.17
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.27
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	ND
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	ND
m-Ethyltoluene	0.36
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.17
1-Heptene	0.13
n-Hexane	0.47
1-Hexene	0.15
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.60
Isobutene/1-Butene	0.27
Isopentane	1.05
Isoprene	0.28
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.11
2-Methylheptane	ND

Sample Date/Time: 10/26/2005 13:27

Sample Type: Replicate (R2)

ID: 5110106-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.21
3-Methylpentane	0.13
n-Nonane	ND
1-Nonene	0.14
n-Octane	0.14
1-Octene	ND
n-Pentane	0.75
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	5.44
b-Pinene	ND
Propane	2.92
n-Propylbenzene	ND
Propylene	0.36
Propyne	ND
Styrene	0.45
Toluene	0.83
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.18
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.10
2,3,4-Trimethylpentane	0.09
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.58
o-Xylene	0.34
SNMOC (Sum of Knowns)	19.10
Sum of Unknowns	39.60
TNMOC	58.70

Sample Date/Time: 10/27/2005 15:04

Sample Type: Field Sample

ID: 5110103-15

Units ppbC

Acetylene	0.68
Benzene	0.45
1,3-Butadiene	0.65
n-Butane	2.01
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.21
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	1.39
2-Ethyl-1-butene	ND
Ethylbenzene	0.14
Ethylene	ND
m-Ethyltoluene	0.11
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.19
1-Heptene	ND
n-Hexane	0.31
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.00
Isobutene/1-Butene	0.14
Isopentane	1.39
Isoprene	0.30
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.09
2-Methylheptane	ND

Sample Date/Time: 10/27/2005 15:04

Sample Type: Field Sample

ID: 5110103-15

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.12
2-Methylpentane	0.25
3-Methylpentane	0.22
n-Nonane	ND
1-Nonene	ND
n-Octane	ND
1-Octene	ND
n-Pentane	1.07
1-Pentene	0.10
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.57
b-Pinene	ND
Propane	4.03
n-Propylbenzene	ND
Propylene	0.20
Propyne	ND
Styrene	0.17
Toluene	0.78
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.35
o-Xylene	0.17
SNMOC (Sum of Knowns)	17.10
Sum of Unknowns	14.30
TNMOC	31.40

Sample Date/Time: 10/28/2005 15:00

Sample Type: Field Sample

ID: 5110103-16

Units ppbC

Acetylene	0.77
Benzene	0.40
1,3-Butadiene	0.59
n-Butane	1.77
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.12
p-Diethylbenzene	0.66
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.18
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	1.18
m-Ethyltoluene	0.31
o-Ethyltoluene	ND
p-Ethyltoluene	0.09
n-Heptane	0.16
1-Heptene	ND
n-Hexane	0.20
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.72
Isobutene/1-Butene	0.34
Isopentane	0.98
Isoprene	0.28
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.11
2-Methylheptane	ND

Sample Date/Time: 10/28/2005 15:00

Sample Type: Field Sample

ID: 5110103-16

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.10
2-Methylpentane	0.20
3-Methylpentane	0.17
n-Nonane	ND
1-Nonene	ND
n-Octane	0.09
1-Octene	ND
n-Pentane	0.89
1-Pentene	0.14
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	4.55
b-Pinene	ND
Propane	3.86
n-Propylbenzene	ND
Propylene	0.28
Propyne	ND
Styrene	0.41
Toluene	0.67
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.74
o-Xylene	0.37
SNMOC (Sum of Knowns)	25.80
Sum of Unknowns	36.70
TNMOC	62.40

Sample Date/Time: 10/29/2005 14:44

Sample Type: Field Sample

ID: 5110106-01

Units ppbC

Acetylene	1.00
Benzene	0.67
1,3-Butadiene	0.82
n-Butane	2.41
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.47
2,2-Dimethylbutane	0.10
2,3-Dimethylbutane	0.09
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.36
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	1.48
m-Ethyltoluene	0.31
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.24
1-Heptene	ND
n-Hexane	0.24
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.87
Isobutene/1-Butene	0.24
Isopentane	2.52
Isoprene	0.36
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.09
Methylcyclopentane	0.16
2-Methylheptane	ND

Sample Date/Time: 10/29/2005 14:44

Sample Type: Field Sample

ID: 5110106-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.23
2-Methylpentane	0.29
3-Methylpentane	0.18
n-Nonane	ND
1-Nonene	ND
n-Octane	0.13
1-Octene	ND
n-Pentane	1.05
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	4.83
b-Pinene	ND
Propane	4.69
n-Propylbenzene	ND
Propylene	0.37
Propyne	ND
Styrene	0.49
Toluene	1.26
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.17
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.71
o-Xylene	0.35
SNMOC (Sum of Knowns)	32.40
Sum of Unknowns	26.20
TNMOC	58.60

Sample Date/Time: 10/30/2005 14:12

Sample Type: Field Sample

ID: 5110213-01

Units ppbC

Acetylene	0.80
Benzene	0.45
1,3-Butadiene	0.79
n-Butane	2.06
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	0.82
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.01
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	1.00
m-Ethyltoluene	0.60
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.18
1-Heptene	ND
n-Hexane	0.34
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.68
Isobutene/1-Butene	0.28
Isopentane	2.09
Isoprene	0.26
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.13
2-Methylheptane	ND

Sample Date/Time: 10/30/2005 14:12

Sample Type: Field Sample

ID: 5110213-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.13
2-Methylpentane	0.26
3-Methylpentane	0.15
n-Nonane	ND
1-Nonene	ND
n-Octane	0.10
1-Octene	ND
n-Pentane	1.05
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	10.90
b-Pinene	ND
Propane	4.01
n-Propylbenzene	ND
Propylene	0.25
Propyne	ND
Styrene	0.80
Toluene	0.83
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.30
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.13
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.86
o-Xylene	0.48
SNMOC (Sum of Knowns)	35.20
Sum of Unknowns	46.80
TNMOC	82.00

Sample Date/Time: 10/31/2005 15:27

Sample Type: Field Sample

ID: 5110304-01

Units	ppbC
Acetylene	0.67
Benzene	0.52
1,3-Butadiene	1.01
n-Butane	2.79
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.12
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	0.20
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	1.10
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.10
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.25
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	1.12
m-Ethyltoluene	0.62
o-Ethyltoluene	0.26
p-Ethyltoluene	0.10
n-Heptane	0.20
1-Heptene	ND
n-Hexane	0.34
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.94
Isobutene/1-Butene	0.29
Isopentane	2.52
Isoprene	0.20
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.11
Methylcyclopentane	0.16
2-Methylheptane	ND

Sample Date/Time: 10/31/2005 15:27

Sample Type: Field Sample

ID: 5110304-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.13
2-Methylpentane	0.33
3-Methylpentane	0.18
n-Nonane	0.09
1-Nonene	ND
n-Octane	0.14
1-Octene	0.11
n-Pentane	1.14
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	6.79
b-Pinene	ND
Propane	3.98
n-Propylbenzene	ND
Propylene	0.35
Propyne	ND
Styrene	1.18
Toluene	1.02
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.36
1,3,5-Trimethylbenzene	0.09
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.11
2,3,4-Trimethylpentane	ND
n-Undecane	0.12
1-Undecene	ND
m-Xylene/p-Xylene	1.18
o-Xylene	0.55
SNMOC (Sum of Knowns)	36.10
Sum of Unknowns	56.20
TNMOC	92.20

Sample Date/Time: 11/1/2005 23:48

Sample Type: Field Sample

ID: 5110403-01

Units ppbC

Acetylene	0.79
Benzene	0.66
1,3-Butadiene	0.75
n-Butane	2.51
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.10
Cyclopentene	ND
n-Decane	0.14
1-Decene	ND
m-Diethylbenzene	0.16
p-Diethylbenzene	0.88
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.10
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.90
2-Ethyl-1-butene	ND
Ethylbenzene	0.30
Ethylene	0.84
m-Ethyltoluene	0.29
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.29
1-Heptene	ND
n-Hexane	0.34
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.91
Isobutene/1-Butene	0.26
Isopentane	2.02
Isoprene	0.26
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.16
Methylcyclopentane	0.12
2-Methylheptane	0.09

Sample Date/Time: 11/1/2005 23:48

Sample Type: Field Sample

ID: 5110403-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.18
2-Methylpentane	0.33
3-Methylpentane	0.24
n-Nonane	0.09
1-Nonene	ND
n-Octane	0.15
1-Octene	0.12
n-Pentane	1.02
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.80
b-Pinene	ND
Propane	4.46
n-Propylbenzene	ND
Propylene	0.26
Propyne	ND
Styrene	0.62
Toluene	0.86
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.17
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	0.13
m-Xylene/p-Xylene	0.98
o-Xylene	0.53
SNMOC (Sum of Knowns)	28.10
Sum of Unknowns	43.30
TNMOC	71.40

Sample Date/Time: 11/2/2005 15:13

Sample Type: Duplicate (D2)

ID: 5110820-02

Units	ppbC
Acetylene	ND
Benzene	0.52
1,3-Butadiene	0.16
n-Butane	1.75
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.25
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	ND
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	ND
m-Ethyltoluene	1.18
o-Ethyltoluene	0.10
p-Ethyltoluene	ND
n-Heptane	0.18
1-Heptene	ND
n-Hexane	0.33
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.40
Isobutene/1-Butene	0.21
Isopentane	1.60
Isoprene	0.39
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.13
2-Methylheptane	ND

Sample Date/Time: 11/2/2005 15:13

Sample Type: Duplicate (D2)

ID: 5110820-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.10
2-Methylpentane	0.23
3-Methylpentane	0.14
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.11
1-Octene	ND
n-Pentane	1.12
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	6.24
b-Pinene	ND
Propane	4.03
n-Propylbenzene	ND
Propylene	0.35
Propyne	ND
Styrene	2.13
Toluene	0.84
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.13
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.54
o-Xylene	0.26
SNMOC (Sum of Knowns)	24.70
Sum of Unknowns	17.40
TNMOC	42.20

Sample Date/Time: 11/2/2005 15:13

Sample Type: Primary (D1)

ID: 5110820-01

Units	ppbC
Acetylene	0.84
Benzene	0.55
1,3-Butadiene	ND
n-Butane	1.63
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.23
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	2.29
2-Ethyl-1-butene	ND
Ethylbenzene	0.13
Ethylene	ND
m-Ethyltoluene	0.53
o-Ethyltoluene	0.41
p-Ethyltoluene	ND
n-Heptane	0.15
1-Heptene	ND
n-Hexane	0.28
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.99
Isobutene/1-Butene	0.27
Isopentane	1.08
Isoprene	0.36
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.12
2-Methylheptane	ND

Sample Date/Time: 11/2/2005 15:13

Sample Type: Primary (D1)

ID: 5110820-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.21
3-Methylpentane	0.16
n-Nonane	0.09
1-Nonene	ND
n-Octane	0.10
1-Octene	ND
n-Pentane	0.89
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	6.76
b-Pinene	ND
Propane	3.98
n-Propylbenzene	ND
Propylene	0.42
Propyne	ND
Styrene	2.22
Toluene	0.67
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.52
o-Xylene	0.28
SNMOC (Sum of Knowns)	26.40
Sum of Unknowns	22.30
TNMOC	48.70

Sample Date/Time: 11/2/2005 15:13

Sample Type: Replicate (R1)

ID: 5110820-01

Units ppbC

Acetylene	0.82
Benzene	0.57
1,3-Butadiene	ND
n-Butane	1.56
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.27
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	1.71
2-Ethyl-1-butene	ND
Ethylbenzene	0.16
Ethylene	ND
m-Ethyltoluene	0.51
o-Ethyltoluene	0.38
p-Ethyltoluene	ND
n-Heptane	0.14
1-Heptene	ND
n-Hexane	0.26
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.96
Isobutene/1-Butene	0.22
Isopentane	1.04
Isoprene	0.35
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.10
2-Methylheptane	ND

Sample Date/Time: 11/2/2005 15:13

Sample Type: Replicate (R1)

ID: 5110820-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.24
3-Methylpentane	0.20
n-Nonane	0.09
1-Nonene	ND
n-Octane	0.10
1-Octene	ND
n-Pentane	0.88
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	6.76
b-Pinene	ND
Propane	3.88
n-Propylbenzene	ND
Propylene	0.43
Propyne	ND
Styrene	2.17
Toluene	0.67
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.51
o-Xylene	0.21
SNMOC (Sum of Knowns)	25.30
Sum of Unknowns	20.80
TNMOC	46.10

Sample Date/Time: 11/2/2005 15:13

Sample Type: Replicate (R2)

ID: 5110820-02

Units ppbC

Acetylene	ND
Benzene	0.53
1,3-Butadiene	0.15
n-Butane	1.72
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.21
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	ND
2-Ethyl-1-butene	ND
Ethylbenzene	0.19
Ethylene	ND
m-Ethyltoluene	1.16
o-Ethyltoluene	0.34
p-Ethyltoluene	ND
n-Heptane	0.16
1-Heptene	ND
n-Hexane	0.30
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.40
Isobutene/1-Butene	0.22
Isopentane	1.63
Isoprene	0.30
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.14
2-Methylheptane	ND

Sample Date/Time: 11/2/2005 15:13

Sample Type: Replicate (R2)

ID: 5110820-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.11
2-Methylpentane	0.21
3-Methylpentane	0.15
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.10
1-Octene	ND
n-Pentane	1.10
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	6.02
b-Pinene	ND
Propane	4.01
n-Propylbenzene	ND
Propylene	0.33
Propyne	ND
Styrene	2.18
Toluene	0.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.55
o-Xylene	0.26
SNMOC (Sum of Knowns)	24.50
Sum of Unknowns	17.40
TNMOC	41.90

Sample Date/Time: 11/3/2005 14:47

Sample Type: Field Sample

ID: 5110820-03

Units ppbC

Acetylene	1.76
Benzene	0.90
1,3-Butadiene	ND
n-Butane	2.53
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.11
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.48
p-Diethylbenzene	1.58
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.14
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.74
2-Ethyl-1-butene	ND
Ethylbenzene	0.36
Ethylene	0.25
m-Ethyltoluene	1.18
o-Ethyltoluene	0.95
p-Ethyltoluene	0.15
n-Heptane	0.16
1-Heptene	0.12
n-Hexane	0.45
1-Hexene	0.12
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.94
Isobutene/1-Butene	0.40
Isopentane	2.80
Isoprene	0.39
Isopropylbenzene	0.09
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.10
Methylcyclopentane	0.25
2-Methylheptane	ND

Sample Date/Time: 11/3/2005 14:47

Sample Type: Field Sample

ID: 5110820-03

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.14
2-Methylpentane	0.59
3-Methylpentane	0.37
n-Nonane	ND
1-Nonene	0.14
n-Octane	0.11
1-Octene	ND
n-Pentane	1.54
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	18.00
b-Pinene	ND
Propane	4.56
n-Propylbenzene	ND
Propylene	0.66
Propyne	ND
Styrene	4.20
Toluene	1.37
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.70
1,3,5-Trimethylbenzene	0.12
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.29
2,3,4-Trimethylpentane	0.13
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.32
o-Xylene	0.69
SNMOC (Sum of Knowns)	55.00
Sum of Unknowns	90.40
TNMOC	145.00

Sample Date/Time: 11/4/2005 15:00

Sample Type: Field Sample

ID: 5110820-04

Units	ppbC
Acetylene	0.42
Benzene	0.39
1,3-Butadiene	ND
n-Butane	2.82
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.24
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.39
p-Diethylbenzene	1.39
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.13
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.40
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	ND
m-Ethyltoluene	0.57
o-Ethyltoluene	0.37
p-Ethyltoluene	ND
n-Heptane	0.20
1-Heptene	0.18
n-Hexane	0.45
1-Hexene	0.09
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.94
Isobutene/1-Butene	0.23
Isopentane	1.47
Isoprene	0.14
Isopropylbenzene	0.09
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.30
Methylcyclopentane	0.28
2-Methylheptane	ND

Sample Date/Time: 11/4/2005 15:00

Sample Type: Field Sample

ID: 5110820-04

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.16
2-Methylpentane	0.37
3-Methylpentane	0.28
n-Nonane	0.10
1-Nonene	0.20
n-Octane	0.17
1-Octene	ND
n-Pentane	1.18
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	7.74
b-Pinene	ND
Propane	6.69
n-Propylbenzene	ND
Propylene	0.30
Propyne	ND
Styrene	5.76
Toluene	0.72
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.36
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.10
o-Xylene	0.58
SNMOC (Sum of Knowns)	41.60
Sum of Unknowns	67.00
TNMOC	109.00

Sample Date/Time: 11/5/2005 14:20

Sample Type: Field Sample

ID: 5110820-05

Units ppbC

Acetylene	0.46
Benzene	0.49
1,3-Butadiene	ND
n-Butane	1.15
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.31
1-Decene	ND
m-Diethylbenzene	0.44
p-Diethylbenzene	1.40
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.28
2-Ethyl-1-butene	ND
Ethylbenzene	0.32
Ethylene	1.40
m-Ethyltoluene	0.87
o-Ethyltoluene	0.42
p-Ethyltoluene	0.11
n-Heptane	0.14
1-Heptene	0.10
n-Hexane	0.22
1-Hexene	0.12
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.68
Isobutene/1-Butene	0.33
Isopentane	0.76
Isoprene	0.26
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.09
Methylcyclopentane	0.11
2-Methylheptane	ND

Sample Date/Time: 11/5/2005 14:20

Sample Type: Field Sample

ID: 5110820-05

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.21
3-Methylpentane	0.14
n-Nonane	ND
1-Nonene	0.12
n-Octane	0.12
1-Octene	ND
n-Pentane	0.57
1-Pentene	0.20
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	11.20
b-Pinene	ND
Propane	2.85
n-Propylbenzene	ND
Propylene	0.59
Propyne	ND
Styrene	11.90
Toluene	0.79
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.30
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.09
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.12
o-Xylene	0.66
SNMOC (Sum of Knowns)	45.30
Sum of Unknowns	69.00
TNMOC	114.00

Sample Date/Time: 11/6/2005 13:47

Sample Type: Field Sample

ID: 5110911-01

Units	ppbC
Acetylene	0.29
Benzene	0.39
1,3-Butadiene	ND
n-Butane	1.33
cis-2-Butene	0.13
trans-2-Butene	0.10
Cyclohexane	0.16
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.16
1-Decene	ND
m-Diethylbenzene	0.32
p-Diethylbenzene	0.97
2,2-Dimethylbutane	0.21
2,3-Dimethylbutane	0.21
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	0.15
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.76
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	1.44
m-Ethyltoluene	0.95
o-Ethyltoluene	0.37
p-Ethyltoluene	0.13
n-Heptane	0.15
1-Heptene	0.07
n-Hexane	0.23
1-Hexene	0.14
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.83
Isobutene/1-Butene	0.42
Isopentane	0.95
Isoprene	0.36
Isopropylbenzene	0.08
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.10
Methylcyclopentane	0.16
2-Methylheptane	ND

Sample Date/Time: 11/6/2005 13:47

Sample Type: Field Sample

ID: 5110911-01

Units	ppbC
3-Methylheptane	0.07
2-Methylhexane	ND
3-Methylhexane	0.12
2-Methylpentane	0.24
3-Methylpentane	0.19
n-Nonane	0.13
1-Nonene	ND
n-Octane	0.13
1-Octene	ND
n-Pentane	0.70
1-Pentene	0.06
cis-2-Pentene	0.10
trans-2-Pentene	0.11
a-Pinene	16.90
b-Pinene	ND
Propane	3.05
n-Propylbenzene	0.10
Propylene	0.57
Propyne	ND
Styrene	12.60
Toluene	0.58
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.33
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.16
2,3,4-Trimethylpentane	0.16
n-Undecane	0.26
1-Undecene	ND
m-Xylene/p-Xylene	0.73
o-Xylene	0.35
SNMOC (Sum of Knowns)	52.50
Sum of Unknowns	2220.00
TNMOC	2270.00

Sample Date/Time: 11/7/2005 23:59

Sample Type: Field Sample

ID: 5111001-01

Units ppbC

Acetylene	0.88
Benzene	1.26
1,3-Butadiene	0.13
n-Butane	2.56
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	ND
Cyclopentene	ND
n-Decane	1.29
1-Decene	ND
m-Diethylbenzene	0.43
p-Diethylbenzene	2.60
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.79
2-Ethyl-1-butene	ND
Ethylbenzene	0.48
Ethylene	2.78
m-Ethyltoluene	1.28
o-Ethyltoluene	0.49
p-Ethyltoluene	0.23
n-Heptane	0.23
1-Heptene	0.15
n-Hexane	0.76
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.73
Isobutene/1-Butene	0.55
Isopentane	3.38
Isoprene	0.45
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.12
Methylcyclopentane	0.25
2-Methylheptane	ND

Sample Date/Time: 11/7/2005 23:59

Sample Type: Field Sample

ID: 5111001-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.19
2-Methylpentane	0.36
3-Methylpentane	0.35
n-Nonane	0.40
1-Nonene	0.19
n-Octane	0.27
1-Octene	ND
n-Pentane	3.53
1-Pentene	0.28
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	15.80
b-Pinene	ND
Propane	5.24
n-Propylbenzene	0.11
Propylene	1.26
Propyne	ND
Styrene	8.10
Toluene	4.82
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.60
1,3,5-Trimethylbenzene	0.23
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.27
2,3,4-Trimethylpentane	0.10
n-Undecane	0.83
1-Undecene	0.14
m-Xylene/p-Xylene	1.64
o-Xylene	0.82
SNMOC (Sum of Knowns)	74.80
Sum of Unknowns	169.00
TNMOC	244.00

Sample Date/Time: 11/8/2005 14:18

Sample Type: Field Sample

ID: 5111105-01

Units	ppbC
Acetylene	1.08
Benzene	1.20
1,3-Butadiene	0.13
n-Butane	2.21
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.13
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.18
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	2.11
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.86
2-Ethyl-1-butene	ND
Ethylbenzene	0.50
Ethylene	1.36
m-Ethyltoluene	0.88
o-Ethyltoluene	0.39
p-Ethyltoluene	0.19
n-Heptane	0.22
1-Heptene	0.16
n-Hexane	0.42
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.99
Isobutene/1-Butene	0.65
Isopentane	1.58
Isoprene	0.40
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.22
2-Methylheptane	ND

Sample Date/Time: 11/8/2005 14:18

Sample Type: Field Sample

ID: 5111105-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.14
2-Methylpentane	0.37
3-Methylpentane	0.28
n-Nonane	0.17
1-Nonene	0.21
n-Octane	0.25
1-Octene	ND
n-Pentane	0.95
1-Pentene	0.40
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	12.50
b-Pinene	ND
Propane	4.53
n-Propylbenzene	ND
Propylene	1.38
Propyne	ND
Styrene	9.52
Toluene	1.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.47
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.26
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.33
o-Xylene	0.75
SNMOC (Sum of Knowns)	56.90
Sum of Unknowns	73.80
TNMOC	131.00

Sample Date/Time: 11/9/2005 14:53

Sample Type: Duplicate (D2)

ID: 5111502-11

Units	ppbC
Acetylene	1.05
Benzene	1.04
1,3-Butadiene	0.20
n-Butane	4.76
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.26
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	0.31
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.51
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	0.11
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.62
2-Ethyl-1-butene	ND
Ethylbenzene	0.36
Ethylene	0.20
m-Ethyltoluene	1.07
o-Ethyltoluene	0.46
p-Ethyltoluene	0.13
n-Heptane	0.28
1-Heptene	0.10
n-Hexane	0.75
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.29
Isobutene/1-Butene	0.36
Isopentane	3.54
Isoprene	0.42
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.13
Methylcyclohexane	0.18
Methylcyclopentane	0.38
2-Methylheptane	ND

Sample Date/Time: 11/9/2005 14:53

Sample Type: Duplicate (D2)

ID: 5111502-11

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.19
3-Methylhexane	0.30
2-Methylpentane	0.70
3-Methylpentane	0.46
n-Nonane	0.20
1-Nonene	0.16
n-Octane	0.23
1-Octene	0.11
n-Pentane	2.93
1-Pentene	0.18
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	15.40
b-Pinene	ND
Propane	5.96
n-Propylbenzene	ND
Propylene	0.62
Propyne	ND
Styrene	13.50
Toluene	2.88
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.34
1,2,4-Trimethylbenzene	0.28
1,3,5-Trimethylbenzene	0.13
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.33
2,3,4-Trimethylpentane	0.11
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.04
o-Xylene	0.84
SNMOC (Sum of Knowns)	70.00
Sum of Unknowns	33.00
TNMOC	103.00

Sample Date/Time: 11/9/2005 14:53

Sample Type: Primary (D1)

ID: 5111502-10

Units	ppbC
Acetylene	0.99
Benzene	0.90
1,3-Butadiene	ND
n-Butane	4.54
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	0.30
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.66
2,2-Dimethylbutane	0.19
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	0.10
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.07
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	ND
m-Ethyltoluene	0.93
o-Ethyltoluene	0.38
p-Ethyltoluene	0.19
n-Heptane	0.25
1-Heptene	0.12
n-Hexane	0.60
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.11
Isobutene/1-Butene	0.38
Isopentane	3.17
Isoprene	0.43
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.18
Methylcyclopentane	0.32
2-Methylheptane	ND

Sample Date/Time: 11/9/2005 14:53

Sample Type: Primary (D1)

ID: 5111502-10

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.13
3-Methylhexane	0.18
2-Methylpentane	0.67
3-Methylpentane	0.50
n-Nonane	0.12
1-Nonene	0.14
n-Octane	0.22
1-Octene	0.18
n-Pentane	2.38
1-Pentene	0.13
cis-2-Pentene	ND
trans-2-Pentene	0.12
a-Pinene	14.10
b-Pinene	ND
Propane	5.69
n-Propylbenzene	ND
Propylene	0.64
Propyne	ND
Styrene	12.80
Toluene	1.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.34
1,3,5-Trimethylbenzene	0.18
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.30
2,3,4-Trimethylpentane	0.17
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.92
o-Xylene	0.57
SNMOC (Sum of Knowns)	63.20
Sum of Unknowns	48.20
TNMOC	111.00

Sample Date/Time: 11/9/2005 14:53

Sample Type: Replicate (R1)

ID: 5111502-10

Units	ppbC
Acetylene	1.02
Benzene	1.07
1,3-Butadiene	ND
n-Butane	4.66
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.16
Cyclopentane	0.13
Cyclopentene	ND
n-Decane	0.34
1-Decene	ND
m-Diethylbenzene	0.15
p-Diethylbenzene	0.89
2,2-Dimethylbutane	0.11
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	1.66
2-Ethyl-1-butene	ND
Ethylbenzene	0.36
Ethylene	0.11
m-Ethyltoluene	1.09
o-Ethyltoluene	0.40
p-Ethyltoluene	0.14
n-Heptane	0.25
1-Heptene	0.12
n-Hexane	0.62
1-Hexene	0.13
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.11
Isobutene/1-Butene	0.47
Isopentane	3.20
Isoprene	0.48
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.13
Methylcyclohexane	0.19
Methylcyclopentane	0.34
2-Methylheptane	ND

Sample Date/Time: 11/9/2005 14:53

Sample Type: Replicate (R1)

ID: 5111502-10

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.11
3-Methylhexane	0.26
2-Methylpentane	0.73
3-Methylpentane	0.38
n-Nonane	0.11
1-Nonene	0.18
n-Octane	0.20
1-Octene	0.19
n-Pentane	2.34
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.19
a-Pinene	15.30
b-Pinene	ND
Propane	5.77
n-Propylbenzene	ND
Propylene	0.72
Propyne	ND
Styrene	13.20
Toluene	1.87
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.40
1,2,4-Trimethylbenzene	0.39
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.34
2,3,4-Trimethylpentane	0.17
n-Undecane	ND
1-Undecene	0.10
m-Xylene/p-Xylene	0.91
o-Xylene	0.50
SNMOC (Sum of Knowns)	65.00
Sum of Unknowns	48.20
TNMOC	113.00

Sample Date/Time: 11/9/2005 14:53

Sample Type: Replicate (R2)

ID: 5111502-11

Units	ppbC
Acetylene	1.12
Benzene	0.98
1,3-Butadiene	0.21
n-Butane	4.73
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.20
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	0.50
1-Decene	ND
m-Diethylbenzene	0.17
p-Diethylbenzene	1.00
2,2-Dimethylbutane	0.17
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	0.11
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.16
2-Ethyl-1-butene	ND
Ethylbenzene	0.39
Ethylene	ND
m-Ethyltoluene	1.05
o-Ethyltoluene	0.53
p-Ethyltoluene	0.11
n-Heptane	0.30
1-Heptene	ND
n-Hexane	0.70
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.26
Isobutene/1-Butene	0.41
Isopentane	3.58
Isoprene	0.44
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.12
Methylcyclohexane	0.18
Methylcyclopentane	0.37
2-Methylheptane	ND

Sample Date/Time: 11/9/2005 14:53

Sample Type: Replicate (R2)

ID: 5111502-11

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.16
3-Methylhexane	0.24
2-Methylpentane	0.72
3-Methylpentane	0.50
n-Nonane	0.18
1-Nonene	0.13
n-Octane	0.18
1-Octene	0.14
n-Pentane	2.88
1-Pentene	0.21
cis-2-Pentene	ND
trans-2-Pentene	0.10
a-Pinene	15.40
b-Pinene	ND
Propane	5.84
n-Propylbenzene	ND
Propylene	0.62
Propyne	ND
Styrene	13.50
Toluene	2.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.46
1,2,4-Trimethylbenzene	0.40
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.34
2,3,4-Trimethylpentane	0.17
n-Undecane	0.31
1-Undecene	0.11
m-Xylene/p-Xylene	1.03
o-Xylene	0.60
SNMOC (Sum of Knowns)	70.40
Sum of Unknowns	46.00
TNMOC	116.00

Sample Date/Time: 11/10/2005 12:00

Sample Type: Field Sample

ID: 5111502-14

Units ppbC

Acetylene	1.16
Benzene	0.82
1,3-Butadiene	ND
n-Butane	3.28
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.10
Cyclopentene	ND
n-Decane	0.14
1-Decene	ND
m-Diethylbenzene	0.28
p-Diethylbenzene	1.19
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.13
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	2.58
2-Ethyl-1-butene	ND
Ethylbenzene	0.27
Ethylene	ND
m-Ethyltoluene	0.66
o-Ethyltoluene	ND
p-Ethyltoluene	0.11
n-Heptane	0.17
1-Heptene	ND
n-Hexane	0.43
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.25
Isobutene/1-Butene	0.30
Isopentane	1.84
Isoprene	0.39
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.19
2-Methylheptane	ND

Sample Date/Time: 11/10/2005 12:00

Sample Type: Field Sample

ID: 5111502-14

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.12
2-Methylpentane	0.46
3-Methylpentane	0.23
n-Nonane	ND
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	1.24
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	8.64
b-Pinene	ND
Propane	5.88
n-Propylbenzene	ND
Propylene	0.49
Propyne	ND
Styrene	6.83
Toluene	1.23
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.54
1,2,4-Trimethylbenzene	0.31
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.17
2,3,4-Trimethylpentane	0.13
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.05
o-Xylene	0.58
SNMOC (Sum of Knowns)	43.30
Sum of Unknowns	25.80
TNMOC	69.10

Sample Date/Time: 11/11/2005 14:39

Sample Type: Field Sample

ID: 5111502-12

Units ppbC

Acetylene	1.94
Benzene	1.46
1,3-Butadiene	0.14
n-Butane	5.32
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.26
Cyclopentane	1.48
Cyclopentene	ND
n-Decane	1.05
1-Decene	ND
m-Diethylbenzene	0.17
p-Diethylbenzene	0.84
2,2-Dimethylbutane	0.24
2,3-Dimethylbutane	0.26
2,3-Dimethylpentane	0.26
2,4-Dimethylpentane	0.17
n-Dodecane	ND
1-Dodecene	ND
Ethane	2.84
2-Ethyl-1-butene	ND
Ethylbenzene	0.88
Ethylene	ND
m-Ethyltoluene	1.09
o-Ethyltoluene	0.23
p-Ethyltoluene	0.32
n-Heptane	0.77
1-Heptene	0.13
n-Hexane	3.79
1-Hexene	0.20
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.08
Isobutene/1-Butene	0.67
Isopentane	31.40
Isoprene	0.41
Isopropylbenzene	0.15
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.22
Methylcyclohexane	0.29
Methylcyclopentane	0.67
2-Methylheptane	0.14

Sample Date/Time: 11/11/2005 14:39

Sample Type: Field Sample

ID: 5111502-12

Units ppbC

3-Methylheptane	0.11
2-Methylhexane	0.46
3-Methylhexane	0.63
2-Methylpentane	1.22
3-Methylpentane	0.86
n-Nonane	0.52
1-Nonene	0.16
n-Octane	0.37
1-Octene	ND
n-Pentane	36.70
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.13
a-Pinene	10.70
b-Pinene	ND
Propane	6.81
n-Propylbenzene	0.19
Propylene	1.19
Propyne	ND
Styrene	3.37
Toluene	8.39
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.55
1,2,4-Trimethylbenzene	0.74
1,3,5-Trimethylbenzene	0.41
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.58
2,3,4-Trimethylpentane	0.18
n-Undecane	ND
1-Undecene	0.08
m-Xylene/p-Xylene	2.63
o-Xylene	1.12
SNMOC (Sum of Knowns)	143.00
Sum of Unknowns	34.60
TNMOC	178.00

Sample Date/Time: 11/12/2005 15:20

Sample Type: Field Sample

ID: 5111502-13

Units ppbC

Acetylene	0.97
Benzene	0.83
1,3-Butadiene	ND
n-Butane	2.32
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.12
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.22
1-Decene	ND
m-Diethylbenzene	0.26
p-Diethylbenzene	1.11
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.94
2-Ethyl-1-butene	ND
Ethylbenzene	0.33
Ethylene	ND
m-Ethyltoluene	1.16
o-Ethyltoluene	0.22
p-Ethyltoluene	0.13
n-Heptane	0.19
1-Heptene	0.10
n-Hexane	2.14
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.04
Isobutene/1-Butene	0.40
Isopentane	1.54
Isoprene	0.43
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.20
2-Methylheptane	ND

Sample Date/Time: 11/12/2005 15:20

Sample Type: Field Sample

ID: 5111502-13

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.11
2-Methylpentane	0.36
3-Methylpentane	0.22
n-Nonane	ND
1-Nonene	ND
n-Octane	0.18
1-Octene	ND
n-Pentane	1.16
1-Pentene	0.15
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	20.50
b-Pinene	ND
Propane	4.90
n-Propylbenzene	ND
Propylene	0.78
Propyne	ND
Styrene	4.90
Toluene	1.43
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.59
1,2,4-Trimethylbenzene	0.32
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.19
2,3,4-Trimethylpentane	0.11
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.11
o-Xylene	0.63
SNMOC (Sum of Knowns)	52.40
Sum of Unknowns	28.70
TNMOC	81.10

Sample Date/Time: 11/13/2005 14:39

Sample Type: Field Sample

ID: 5111603-01

Units	ppbC
Acetylene	0.58
Benzene	0.54
1,3-Butadiene	ND
n-Butane	2.69
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.10
Cyclopentane	0.12
Cyclopentene	ND
n-Decane	0.36
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	1.43
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.78
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	0.94
m-Ethyltoluene	0.98
o-Ethyltoluene	0.40
p-Ethyltoluene	0.11
n-Heptane	0.18
1-Heptene	ND
n-Hexane	0.23
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.59
Isobutene/1-Butene	0.29
Isopentane	1.62
Isoprene	0.35
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.16
Methylcyclopentane	0.21
2-Methylheptane	ND

Sample Date/Time: 11/13/2005 14:39

Sample Type: Field Sample

ID: 5111603-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.11
2-Methylpentane	0.36
3-Methylpentane	0.22
n-Nonane	0.11
1-Nonene	0.19
n-Octane	0.14
1-Octene	ND
n-Pentane	1.05
1-Pentene	0.33
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	16.30
b-Pinene	ND
Propane	5.36
n-Propylbenzene	ND
Propylene	0.27
Propyne	ND
Styrene	4.51
Toluene	0.95
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.48
1,2,4-Trimethylbenzene	0.40
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.18
o-Xylene	0.62
SNMOC (Sum of Knowns)	52.10
Sum of Unknowns	26.30
TNMOC	78.40

Sample Date/Time: 11/14/2005 15:13

Sample Type: Field Sample

ID: 5111703-01

Units ppbC

Acetylene	0.80
Benzene	0.52
1,3-Butadiene	0.92
n-Butane	4.04
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.58
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	0.47
1-Decene	ND
m-Diethylbenzene	0.21
p-Diethylbenzene	1.19
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.22
2,3-Dimethylpentane	0.32
2,4-Dimethylpentane	0.12
n-Dodecane	0.13
1-Dodecene	ND
Ethane	2.47
2-Ethyl-1-butene	ND
Ethylbenzene	0.32
Ethylene	ND
m-Ethyltoluene	0.40
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	4.78
1-Heptene	0.24
n-Hexane	1.57
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.80
Isobutene/1-Butene	0.38
Isopentane	7.08
Isoprene	0.37
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.32
Methylcyclopentane	0.38
2-Methylheptane	0.71

Sample Date/Time: 11/14/2005 15:13

Sample Type: Field Sample

ID: 5111703-01

Units ppbC

3-Methylheptane	0.52
2-Methylhexane	0.81
3-Methylhexane	1.32
2-Methylpentane	0.78
3-Methylpentane	0.50
n-Nonane	0.36
1-Nonene	0.15
n-Octane	0.51
1-Octene	ND
n-Pentane	2.20
1-Pentene	0.50
cis-2-Pentene	0.16
trans-2-Pentene	ND
a-Pinene	3.91
b-Pinene	ND
Propane	4.42
n-Propylbenzene	ND
Propylene	0.33
Propyne	ND
Styrene	1.24
Toluene	2.22
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.55
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	0.66
2,2,4-Trimethylpentane	0.25
2,3,4-Trimethylpentane	0.12
n-Undecane	0.23
1-Undecene	ND
m-Xylene/p-Xylene	1.12
o-Xylene	0.62
SNMOC (Sum of Knowns)	61.40
Sum of Unknowns	63.50
TNMOC	125.00

Sample Date/Time: 11/15/2005 15:08

Sample Type: Field Sample

ID: 5112112-01

Units	ppbC
Acetylene	0.65
Benzene	0.60
1,3-Butadiene	0.20
n-Butane	1.84
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.10
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	0.27
1-Decene	ND
m-Diethylbenzene	0.33
p-Diethylbenzene	1.07
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.65
2-Ethyl-1-butene	ND
Ethylbenzene	0.26
Ethylene	0.74
m-Ethyltoluene	0.18
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.25
1-Heptene	ND
n-Hexane	0.39
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.83
Isobutene/1-Butene	0.19
Isopentane	1.20
Isoprene	0.21
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.12
Methylcyclopentane	0.18
2-Methylheptane	ND

Sample Date/Time: 11/15/2005 15:08

Sample Type: Field Sample

ID: 5112112-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.10
2-Methylpentane	0.27
3-Methylpentane	0.25
n-Nonane	0.15
1-Nonene	0.14
n-Octane	0.18
1-Octene	ND
n-Pentane	0.76
1-Pentene	0.19
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.42
b-Pinene	ND
Propane	3.97
n-Propylbenzene	ND
Propylene	0.27
Propyne	ND
Styrene	0.47
Toluene	0.77
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.24
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.11
2,3,4-Trimethylpentane	0.13
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.06
o-Xylene	0.63
SNMOC (Sum of Knowns)	25.60
Sum of Unknowns	67.30
TNMOC	92.90

Sample Date/Time: 11/16/2005 15:52

Sample Type: Duplicate (D2)

ID: 5112112-03

Units	ppbC
Acetylene	0.93
Benzene	0.70
1,3-Butadiene	0.13
n-Butane	1.92
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.91
2-Ethyl-1-butene	ND
Ethylbenzene	0.13
Ethylene	1.03
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.16
1-Heptene	ND
n-Hexane	1.29
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.82
Isobutene/1-Butene	0.19
Isopentane	1.06
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.11
2-Methylheptane	ND

Sample Date/Time: 11/16/2005 15:52

Sample Type: Duplicate (D2)

ID: 5112112-03

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.20
3-Methylpentane	0.18
n-Nonane	ND
1-Nonene	ND
n-Octane	0.11
1-Octene	ND
n-Pentane	0.78
1-Pentene	0.22
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.34
b-Pinene	ND
Propane	4.06
n-Propylbenzene	ND
Propylene	0.37
Propyne	ND
Styrene	0.32
Toluene	0.54
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.39
o-Xylene	0.18
SNMOC (Sum of Knowns)	21.20
Sum of Unknowns	17.00
TNMOC	38.20

Sample Date/Time: 11/16/2005 15:52

Sample Type: Primary (D1)

ID: 5112112-02

Units	ppbC
Acetylene	1.05
Benzene	0.72
1,3-Butadiene	ND
n-Butane	2.17
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.32
Cyclopentane	1.08
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.10
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.10
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.92
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	1.18
m-Ethyltoluene	0.19
o-Ethyltoluene	0.30
p-Ethyltoluene	ND
n-Heptane	0.40
1-Heptene	0.12
n-Hexane	2.02
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.40
Isobutene/1-Butene	0.31
Isopentane	12.70
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.22
Methylcyclohexane	0.24
Methylcyclopentane	0.31
2-Methylheptane	ND

Sample Date/Time: 11/16/2005 15:52

Sample Type: Primary (D1)

ID: 5112112-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.11
3-Methylhexane	0.26
2-Methylpentane	0.39
3-Methylpentane	0.30
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	12.60
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.36
b-Pinene	ND
Propane	8.23
n-Propylbenzene	ND
Propylene	0.53
Propyne	ND
Styrene	0.40
Toluene	3.27
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.16
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.66
o-Xylene	0.36
SNMOC (Sum of Knowns)	61.10
Sum of Unknowns	15.20
TNMOC	76.30

Sample Date/Time: 11/16/2005 15:52

Sample Type: Replicate (R1)

ID: 5112112-02

Units ppbC

Acetylene	1.10
Benzene	0.69
1,3-Butadiene	ND
n-Butane	2.16
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.34
Cyclopentane	1.09
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.11
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.01
2-Ethyl-1-butene	ND
Ethylbenzene	0.34
Ethylene	1.18
m-Ethyltoluene	0.16
o-Ethyltoluene	0.14
p-Ethyltoluene	ND
n-Heptane	0.36
1-Heptene	ND
n-Hexane	2.00
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.30
Isobutene/1-Butene	0.32
Isopentane	13.10
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.24
Methylcyclopentane	0.28
2-Methylheptane	ND

Sample Date/Time: 11/16/2005 15:52

Sample Type: Replicate (R1)

ID: 5112112-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.24
2-Methylpentane	0.36
3-Methylpentane	0.33
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.13
1-Octene	ND
n-Pentane	12.30
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.34
b-Pinene	ND
Propane	8.35
n-Propylbenzene	ND
Propylene	0.48
Propyne	ND
Styrene	0.35
Toluene	3.14
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.16
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.66
o-Xylene	0.31
SNMOC (Sum of Knowns)	60.20
Sum of Unknowns	11.00
TNMOC	71.20

Sample Date/Time: 11/16/2005 15:52

Sample Type: Replicate (R2)

ID: 5112112-03

Units	ppbC
Acetylene	0.89
Benzene	0.63
1,3-Butadiene	0.08
n-Butane	1.79
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.82
2-Ethyl-1-butene	ND
Ethylbenzene	0.16
Ethylene	1.06
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.13
1-Heptene	ND
n-Hexane	1.30
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.82
Isobutene/1-Butene	0.16
Isopentane	1.07
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.11
2-Methylheptane	ND

Sample Date/Time: 11/16/2005 15:52

Sample Type: Replicate (R2)

ID: 5112112-03

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.25
3-Methylpentane	0.19
n-Nonane	ND
1-Nonene	ND
n-Octane	0.10
1-Octene	ND
n-Pentane	0.77
1-Pentene	0.16
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.25
b-Pinene	ND
Propane	4.04
n-Propylbenzene	ND
Propylene	0.39
Propyne	ND
Styrene	0.28
Toluene	0.54
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.32
o-Xylene	0.18
SNMOC (Sum of Knowns)	20.60
Sum of Unknowns	15.00
TNMOC	35.60

Sample Date/Time: 11/17/2005 15:44

Sample Type: Field Sample

ID: 5112220-01

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 11/17/2005 15:44

Sample Type: Field Sample

ID: 5112220-01

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 11/18/2005 15:45

Sample Type: Field Sample

ID: 5112220-02

Units ppbC

Acetylene	1.28
Benzene	1.04
1,3-Butadiene	ND
n-Butane	2.22
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.24
Cyclopentene	ND
n-Decane	0.10
1-Decene	ND
m-Diethylbenzene	0.17
p-Diethylbenzene	0.76
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.87
2-Ethyl-1-butene	ND
Ethylbenzene	0.30
Ethylene	2.38
m-Ethyltoluene	0.34
o-Ethyltoluene	0.39
p-Ethyltoluene	0.11
n-Heptane	0.16
1-Heptene	ND
n-Hexane	0.37
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.01
Isobutene/1-Butene	0.53
Isopentane	1.29
Isoprene	0.11
Isopropylbenzene	0.11
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.15
2-Methylheptane	ND

Sample Date/Time: 11/18/2005 15:45

Sample Type: Field Sample

ID: 5112220-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.28
3-Methylpentane	0.17
n-Nonane	ND
1-Nonene	ND
n-Octane	0.14
1-Octene	ND
n-Pentane	0.94
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	4.98
b-Pinene	ND
Propane	5.11
n-Propylbenzene	ND
Propylene	0.82
Propyne	ND
Styrene	1.27
Toluene	0.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.79
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.11
2,3,4-Trimethylpentane	0.39
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.98
o-Xylene	0.37
SNMOC (Sum of Knowns)	37.30
Sum of Unknowns	65.30
TNMOC	103.00

Sample Date/Time: 11/19/2005 14:56

Sample Type: Field Sample

ID: 5112220-03

Units	ppbC
Acetylene	1.20
Benzene	0.81
1,3-Butadiene	ND
n-Butane	2.20
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.10
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.15
p-Diethylbenzene	0.67
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.14
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.58
2-Ethyl-1-butene	ND
Ethylbenzene	0.27
Ethylene	1.89
m-Ethyltoluene	0.19
o-Ethyltoluene	0.59
p-Ethyltoluene	0.55
n-Heptane	0.12
1-Heptene	ND
n-Hexane	0.28
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.89
Isobutene/1-Butene	0.89
Isopentane	1.44
Isoprene	0.18
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.17
2-Methylheptane	ND

Sample Date/Time: 11/19/2005 14:56

Sample Type: Field Sample

ID: 5112220-03

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.31
3-Methylpentane	0.18
n-Nonane	ND
1-Nonene	ND
n-Octane	0.11
1-Octene	ND
n-Pentane	0.91
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	9.39
b-Pinene	ND
Propane	4.76
n-Propylbenzene	ND
Propylene	0.68
Propyne	ND
Styrene	1.70
Toluene	0.89
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.84
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.16
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.04
o-Xylene	0.42
SNMOC (Sum of Knowns)	39.80
Sum of Unknowns	67.70
TNMOC	108.00

Sample Date/Time: 11/20/2005 15:22

Sample Type: Field Sample

ID: 5112316-01

Units ppbC

Acetylene	1.66
Benzene	1.20
1,3-Butadiene	ND
n-Butane	5.05
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.12
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.22
p-Diethylbenzene	0.85
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.51
2-Ethyl-1-butene	ND
Ethylbenzene	0.28
Ethylene	0.32
m-Ethyltoluene	0.21
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.28
1-Heptene	ND
n-Hexane	0.68
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.13
Isobutene/1-Butene	0.26
Isopentane	2.69
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.21
Methylcyclopentane	0.26
2-Methylheptane	ND

Sample Date/Time: 11/20/2005 15:22

Sample Type: Field Sample

ID: 5112316-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.10
3-Methylhexane	0.17
2-Methylpentane	0.61
3-Methylpentane	0.40
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.17
1-Octene	ND
n-Pentane	1.80
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.81
b-Pinene	ND
Propane	9.03
n-Propylbenzene	ND
Propylene	0.53
Propyne	ND
Styrene	0.61
Toluene	1.12
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.20
2,3,4-Trimethylpentane	0.18
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.90
o-Xylene	0.53
SNMOC (Sum of Knowns)	39.80
Sum of Unknowns	48.50
TNMOC	88.40

Sample Date/Time: 11/21/2005 16:09

Sample Type: Field Sample

ID: 5112920-19

Units ppbC

Acetylene	0.80
Benzene	0.58
1,3-Butadiene	ND
n-Butane	2.69
cis-2-Butene	0.10
trans-2-Butene	0.10
Cyclohexane	0.23
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	0.16
1-Decene	ND
m-Diethylbenzene	0.22
p-Diethylbenzene	0.54
2,2-Dimethylbutane	0.26
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	0.15
2,4-Dimethylpentane	0.18
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.41
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	1.10
m-Ethyltoluene	0.13
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.23
1-Heptene	ND
n-Hexane	0.41
1-Hexene	0.17
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.26
Isobutene/1-Butene	0.31
Isopentane	1.44
Isoprene	0.13
Isopropylbenzene	0.09
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.16
Methylcyclopentane	0.24
2-Methylheptane	0.12

Sample Date/Time: 11/21/2005 16:09

Sample Type: Field Sample

ID: 5112920-19

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	ND
3-Methylhexane	0.16
2-Methylpentane	0.42
3-Methylpentane	0.31
n-Nonane	0.12
1-Nonene	0.10
n-Octane	0.15
1-Octene	ND
n-Pentane	1.07
1-Pentene	ND
cis-2-Pentene	0.12
trans-2-Pentene	0.09
a-Pinene	0.67
b-Pinene	ND
Propane	5.33
n-Propylbenzene	0.11
Propylene	0.42
Propyne	ND
Styrene	0.92
Toluene	0.61
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.34
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.17
2,3,4-Trimethylpentane	0.15
n-Undecane	0.16
1-Undecene	ND
m-Xylene/p-Xylene	0.41
o-Xylene	0.26
SNMOC (Sum of Knowns)	31.30
Sum of Unknowns	30.60
TNMOC	61.90

Sample Date/Time: 11/22/2005 15:33

Sample Type: Field Sample

ID: 5112920-20

Units ppbC

Acetylene	1.09
Benzene	1.16
1,3-Butadiene	ND
n-Butane	3.01
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.23
p-Diethylbenzene	1.45
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.63
2-Ethyl-1-butene	ND
Ethylbenzene	0.29
Ethylene	ND
m-Ethyltoluene	0.33
o-Ethyltoluene	0.22
p-Ethyltoluene	0.20
n-Heptane	0.26
1-Heptene	ND
n-Hexane	0.44
1-Hexene	0.77
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.28
Isobutene/1-Butene	2.94
Isopentane	1.74
Isoprene	0.10
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.24
2-Methylheptane	ND

Sample Date/Time: 11/22/2005 15:33

Sample Type: Field Sample

ID: 5112920-20

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	1.11
3-Methylpentane	0.85
n-Nonane	0.15
1-Nonene	0.14
n-Octane	0.24
1-Octene	ND
n-Pentane	1.16
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	3.55
b-Pinene	ND
Propane	4.92
n-Propylbenzene	0.22
Propylene	1.14
Propyne	ND
Styrene	4.50
Toluene	0.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.68
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.22
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.56
o-Xylene	0.40
SNMOC (Sum of Knowns)	38.30
Sum of Unknowns	126.00
TNMOC	164.00

Sample Date/Time: 11/23/2005 15:22

Sample Type: Field Sample

ID: 5112920-21

Units ppbC

Acetylene	6.68
Benzene	2.02
1,3-Butadiene	0.12
n-Butane	9.14
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.45
Cyclopentane	0.34
Cyclopentene	ND
n-Decane	0.17
1-Decene	ND
m-Diethylbenzene	0.34
p-Diethylbenzene	2.02
2,2-Dimethylbutane	0.30
2,3-Dimethylbutane	0.27
2,3-Dimethylpentane	0.19
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	14.60
2-Ethyl-1-butene	ND
Ethylbenzene	0.35
Ethylene	ND
m-Ethyltoluene	0.20
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.45
1-Heptene	0.20
n-Hexane	1.30
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.87
Isobutene/1-Butene	0.63
Isopentane	4.76
Isoprene	0.14
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.37
Methylcyclopentane	0.61
2-Methylheptane	0.13

Sample Date/Time: 11/23/2005 15:22

Sample Type: Field Sample

ID: 5112920-21

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.21
3-Methylhexane	0.32
2-Methylpentane	1.09
3-Methylpentane	0.72
n-Nonane	0.17
1-Nonene	0.27
n-Octane	0.32
1-Octene	ND
n-Pentane	3.16
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.01
b-Pinene	ND
Propane	16.60
n-Propylbenzene	ND
Propylene	1.41
Propyne	ND
Styrene	1.04
Toluene	1.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.52
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.30
2,3,4-Trimethylpentane	0.17
n-Undecane	ND
1-Undecene	0.10
m-Xylene/p-Xylene	1.19
o-Xylene	0.69
SNMOC (Sum of Knowns)	83.40
Sum of Unknowns	67.80
TNMOC	151.00

Sample Date/Time: 11/24/2005 15:15

Sample Type: Field Sample

ID: 5112920-22

Units ppbC

Acetylene	1.74
Benzene	1.67
1,3-Butadiene	ND
n-Butane	5.59
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.21
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.11
1-Decene	ND
m-Diethylbenzene	0.24
p-Diethylbenzene	1.17
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.19
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.88
2-Ethyl-1-butene	ND
Ethylbenzene	0.28
Ethylene	ND
m-Ethyltoluene	0.58
o-Ethyltoluene	0.26
p-Ethyltoluene	0.18
n-Heptane	0.28
1-Heptene	0.10
n-Hexane	0.84
1-Hexene	0.15
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.51
Isobutene/1-Butene	1.37
Isopentane	2.74
Isoprene	0.24
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.15
Methylcyclopentane	0.42
2-Methylheptane	ND

Sample Date/Time: 11/24/2005 15:15

Sample Type: Field Sample

ID: 5112920-22

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.15
2-Methylpentane	0.89
3-Methylpentane	0.60
n-Nonane	0.15
1-Nonene	0.11
n-Octane	0.30
1-Octene	ND
n-Pentane	1.90
1-Pentene	0.47
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	6.82
b-Pinene	ND
Propane	9.98
n-Propylbenzene	ND
Propylene	0.79
Propyne	ND
Styrene	4.38
Toluene	1.30
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.54
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.13
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.56
o-Xylene	0.53
SNMOC (Sum of Knowns)	53.60
Sum of Unknowns	113.00
TNMOC	167.00

Sample Date/Time: 11/25/2005 15:30

Sample Type: Field Sample

ID: 5112920-23

Units ppbC

Acetylene	1.34
Benzene	1.12
1,3-Butadiene	0.10
n-Butane	3.65
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.25
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	0.12
1-Decene	ND
m-Diethylbenzene	0.34
p-Diethylbenzene	1.99
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	0.11
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.30
2-Ethyl-1-butene	ND
Ethylbenzene	0.41
Ethylene	ND
m-Ethyltoluene	0.38
o-Ethyltoluene	0.16
p-Ethyltoluene	ND
n-Heptane	0.27
1-Heptene	ND
n-Hexane	0.55
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.82
Isobutene/1-Butene	0.43
Isopentane	2.68
Isoprene	0.10
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.28
2-Methylheptane	ND

Sample Date/Time: 11/25/2005 15:30

Sample Type: Field Sample

ID: 5112920-23

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.16
3-Methylhexane	0.24
2-Methylpentane	0.60
3-Methylpentane	0.45
n-Nonane	0.13
1-Nonene	0.12
n-Octane	0.19
1-Octene	ND
n-Pentane	1.56
1-Pentene	0.34
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	3.54
b-Pinene	ND
Propane	6.52
n-Propylbenzene	ND
Propylene	0.87
Propyne	ND
Styrene	1.18
Toluene	1.98
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.62
1,3,5-Trimethylbenzene	0.12
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.20
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	0.13
m-Xylene/p-Xylene	1.20
o-Xylene	0.69
SNMOC (Sum of Knowns)	37.90
Sum of Unknowns	64.10
TNMOC	102.00

Sample Date/Time: 11/26/2005 15:04

Sample Type: Field Sample

ID: 5112920-24

Units ppbC

Acetylene	0.35
Benzene	0.32
1,3-Butadiene	ND
n-Butane	1.37
cis-2-Butene	0.11
trans-2-Butene	ND
Cyclohexane	0.16
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	0.12
1-Decene	ND
m-Diethylbenzene	0.26
p-Diethylbenzene	0.62
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.21
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	0.14
n-Dodecane	0.08
1-Dodecene	ND
Ethane	3.32
2-Ethyl-1-butene	ND
Ethylbenzene	0.19
Ethylene	0.77
m-Ethyltoluene	0.16
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.16
1-Heptene	0.11
n-Hexane	0.20
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.98
Isobutene/1-Butene	0.38
Isopentane	0.84
Isoprene	0.12
Isopropylbenzene	0.08
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.16
2-Methylheptane	ND

Sample Date/Time: 11/26/2005 15:04

Sample Type: Field Sample

ID: 5112920-24

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.11
2-Methylpentane	0.24
3-Methylpentane	0.20
n-Nonane	0.08
1-Nonene	0.24
n-Octane	0.15
1-Octene	ND
n-Pentane	0.52
1-Pentene	0.16
cis-2-Pentene	0.09
trans-2-Pentene	0.08
a-Pinene	1.98
b-Pinene	ND
Propane	2.53
n-Propylbenzene	0.12
Propylene	0.46
Propyne	ND
Styrene	2.54
Toluene	0.43
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.30
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	0.12
n-Undecane	0.19
1-Undecene	ND
m-Xylene/p-Xylene	0.44
o-Xylene	0.30
SNMOC (Sum of Knowns)	23.50
Sum of Unknowns	46.80
TNMOC	70.30

Sample Date/Time: 11/27/2005 12:00

Sample Type: Field Sample

ID: 5113002-02

Units	ppbC
Acetylene	0.15
Benzene	0.46
1,3-Butadiene	0.16
n-Butane	3.04
cis-2-Butene	0.14
trans-2-Butene	ND
Cyclohexane	0.23
Cyclopentane	0.12
Cyclopentene	0.10
n-Decane	0.16
1-Decene	ND
m-Diethylbenzene	0.24
p-Diethylbenzene	0.83
2,2-Dimethylbutane	0.26
2,3-Dimethylbutane	0.32
2,3-Dimethylpentane	0.18
2,4-Dimethylpentane	0.14
n-Dodecane	0.19
1-Dodecene	ND
Ethane	4.49
2-Ethyl-1-butene	ND
Ethylbenzene	0.19
Ethylene	0.56
m-Ethyltoluene	0.27
o-Ethyltoluene	0.11
p-Ethyltoluene	0.13
n-Heptane	0.21
1-Heptene	0.14
n-Hexane	0.39
1-Hexene	0.25
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.55
Isobutene/1-Butene	0.47
Isopentane	1.49
Isoprene	0.15
Isopropylbenzene	0.14
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.23
Methylcyclopentane	0.28
2-Methylheptane	0.15

Sample Date/Time: 11/27/2005 12:00

Sample Type: Field Sample

ID: 5113002-02

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	ND
3-Methylhexane	0.18
2-Methylpentane	0.37
3-Methylpentane	0.28
n-Nonane	0.15
1-Nonene	0.24
n-Octane	0.22
1-Octene	ND
n-Pentane	1.00
1-Pentene	0.24
cis-2-Pentene	0.13
trans-2-Pentene	0.12
a-Pinene	2.86
b-Pinene	ND
Propane	3.42
n-Propylbenzene	0.17
Propylene	0.57
Propyne	ND
Styrene	2.01
Toluene	0.49
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.39
1,3,5-Trimethylbenzene	0.08
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	0.12
n-Undecane	0.19
1-Undecene	ND
m-Xylene/p-Xylene	0.53
o-Xylene	0.35
SNMOC (Sum of Knowns)	32.20
Sum of Unknowns	64.10
TNMOC	96.40

Sample Date/Time: 11/28/2005 16:30

Sample Type: Field Sample

ID: 5120109-05

Units ppbC

Acetylene	1.07
Benzene	0.75
1,3-Butadiene	0.61
n-Butane	2.97
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.15
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.38
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.32
2-Ethyl-1-butene	ND
Ethylbenzene	0.20
Ethylene	1.70
m-Ethyltoluene	0.50
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.24
1-Heptene	0.10
n-Hexane	0.44
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.24
Isobutene/1-Butene	0.32
Isopentane	1.95
Isoprene	0.95
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.17
Methylcyclopentane	0.23
2-Methylheptane	ND

Sample Date/Time: 11/28/2005 16:30

Sample Type: Field Sample

ID: 5120109-05

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.12
2-Methylpentane	0.38
3-Methylpentane	0.28
n-Nonane	0.10
1-Nonene	0.14
n-Octane	0.13
1-Octene	ND
n-Pentane	1.17
1-Pentene	0.30
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	2.17
b-Pinene	ND
Propane	5.75
n-Propylbenzene	ND
Propylene	0.50
Propyne	ND
Styrene	6.13
Toluene	1.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.75
o-Xylene	0.31
SNMOC (Sum of Knowns)	41.70
Sum of Unknowns	39.00
TNMOC	80.70

Sample Date/Time: 11/29/2005 16:25

Sample Type: Field Sample

ID: 5120601-10

Units	ppbC
Acetylene	1.27
Benzene	0.60
1,3-Butadiene	0.13
n-Butane	2.69
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.20
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.45
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.95
2-Ethyl-1-butene	ND
Ethylbenzene	0.20
Ethylene	2.02
m-Ethyltoluene	0.27
o-Ethyltoluene	0.56
p-Ethyltoluene	ND
n-Heptane	0.27
1-Heptene	ND
n-Hexane	0.56
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.35
Isobutene/1-Butene	0.43
Isopentane	1.96
Isoprene	0.16
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.16
Methylcyclopentane	0.22
2-Methylheptane	ND

Sample Date/Time: 11/29/2005 16:25

Sample Type: Field Sample

ID: 5120601-10

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.13
2-Methylpentane	0.48
3-Methylpentane	0.37
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.10
1-Octene	ND
n-Pentane	3.52
1-Pentene	0.24
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	2.07
b-Pinene	ND
Propane	5.55
n-Propylbenzene	ND
Propylene	0.71
Propyne	ND
Styrene	6.52
Toluene	1.25
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.15
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.13
2,3,4-Trimethylpentane	0.11
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.70
o-Xylene	0.38
SNMOC (Sum of Knowns)	43.20
Sum of Unknowns	28.40
TNMOC	71.60

Sample Date/Time: 11/30/2005 16:15

Sample Type: Duplicate (D2)

ID: 5120601-12

Units	ppbC
Acetylene	1.73
Benzene	0.63
1,3-Butadiene	ND
n-Butane	3.00
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.35
Cyclopentane	0.12
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.20
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.19
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	1.42
m-Ethyltoluene	0.38
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.34
1-Heptene	ND
n-Hexane	0.42
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.46
Isobutene/1-Butene	0.26
Isopentane	1.98
Isoprene	0.15
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.29
2-Methylheptane	ND

Sample Date/Time: 11/30/2005 16:15

Sample Type: Duplicate (D2)

ID: 5120601-12

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.18
2-Methylpentane	0.76
3-Methylpentane	0.41
n-Nonane	ND
1-Nonene	ND
n-Octane	0.14
1-Octene	ND
n-Pentane	1.82
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	4.46
b-Pinene	ND
Propane	6.31
n-Propylbenzene	ND
Propylene	0.40
Propyne	ND
Styrene	3.35
Toluene	0.88
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.48
o-Xylene	0.39
SNMOC (Sum of Knowns)	40.40
Sum of Unknowns	18.00
TNMOC	58.40

Sample Date/Time: 11/30/2005 16:15

Sample Type: Primary (D1)

ID: 5120601-11

Units	ppbC
Acetylene	1.62
Benzene	0.62
1,3-Butadiene	0.11
n-Butane	3.00
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.72
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.23
2,2-Dimethylbutane	0.28
2,3-Dimethylbutane	0.35
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.06
2-Ethyl-1-butene	ND
Ethylbenzene	0.16
Ethylene	1.40
m-Ethyltoluene	0.36
o-Ethyltoluene	0.10
p-Ethyltoluene	ND
n-Heptane	0.35
1-Heptene	ND
n-Hexane	0.44
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.45
Isobutene/1-Butene	0.25
Isopentane	1.84
Isoprene	0.14
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.23
2-Methylheptane	ND

Sample Date/Time: 11/30/2005 16:15

Sample Type: Primary (D1)

ID: 5120601-11

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.20
2-Methylpentane	1.25
3-Methylpentane	0.58
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	1.92
1-Pentene	0.17
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	4.71
b-Pinene	ND
Propane	7.25
n-Propylbenzene	ND
Propylene	0.44
Propyne	ND
Styrene	3.48
Toluene	0.89
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.58
o-Xylene	0.28
SNMOC (Sum of Knowns)	43.30
Sum of Unknowns	16.10
TNMOC	59.40

Sample Date/Time: 11/30/2005 16:15

Sample Type: Replicate (R1)

ID: 5120601-11

Units	ppbC
Acetylene	1.64
Benzene	0.60
1,3-Butadiene	ND
n-Butane	2.92
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.62
Cyclopentane	0.13
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.21
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.28
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.09
2-Ethyl-1-butene	ND
Ethylbenzene	0.14
Ethylene	1.41
m-Ethyltoluene	0.38
o-Ethyltoluene	0.14
p-Ethyltoluene	0.10
n-Heptane	0.36
1-Heptene	ND
n-Hexane	0.40
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.47
Isobutene/1-Butene	0.32
Isopentane	1.85
Isoprene	0.13
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.27
2-Methylheptane	ND

Sample Date/Time: 11/30/2005 16:15

Sample Type: Replicate (R1)

ID: 5120601-11

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.14
2-Methylpentane	0.96
3-Methylpentane	0.54
n-Nonane	ND
1-Nonene	ND
n-Octane	0.13
1-Octene	ND
n-Pentane	1.33
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	4.47
b-Pinene	ND
Propane	6.70
n-Propylbenzene	ND
Propylene	0.39
Propyne	ND
Styrene	3.39
Toluene	0.87
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.54
o-Xylene	0.27
SNMOC (Sum of Knowns)	40.70
Sum of Unknowns	16.70
TNMOC	57.30

Sample Date/Time: 11/30/2005 16:15

Sample Type: Replicate (R2)

ID: 5120601-12

Units	ppbC
Acetylene	1.59
Benzene	0.63
1,3-Butadiene	ND
n-Butane	3.02
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.27
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.21
2,2-Dimethylbutane	0.13
2,3-Dimethylbutane	0.19
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.11
2-Ethyl-1-butene	ND
Ethylbenzene	0.17
Ethylene	1.37
m-Ethyltoluene	0.40
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.36
1-Heptene	ND
n-Hexane	0.40
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.39
Isobutene/1-Butene	0.28
Isopentane	1.93
Isoprene	0.11
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.16
Methylcyclopentane	0.23
2-Methylheptane	ND

Sample Date/Time: 11/30/2005 16:15

Sample Type: Replicate (R2)

ID: 5120601-12

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.22
2-Methylpentane	0.65
3-Methylpentane	0.38
n-Nonane	ND
1-Nonene	ND
n-Octane	0.10
1-Octene	ND
n-Pentane	1.36
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	4.47
b-Pinene	ND
Propane	6.02
n-Propylbenzene	ND
Propylene	0.49
Propyne	ND
Styrene	3.25
Toluene	0.89
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.52
o-Xylene	0.14
SNMOC (Sum of Knowns)	38.80
Sum of Unknowns	17.00
TNMOC	55.80

Sample Date/Time: 12/1/2005 12:00

Sample Type: Field Sample

ID: 5120601-13

Units ppbC

Acetylene	ND
Benzene	0.89
1,3-Butadiene	ND
n-Butane	4.47
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.22
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.14
p-Diethylbenzene	0.66
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.17
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.98
2-Ethyl-1-butene	ND
Ethylbenzene	0.21
Ethylene	ND
m-Ethyltoluene	0.14
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.37
1-Heptene	0.10
n-Hexane	0.67
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.48
Isobutene/1-Butene	0.30
Isopentane	2.47
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.18
Methylcyclopentane	0.26
2-Methylheptane	ND

Sample Date/Time: 12/1/2005 12:00

Sample Type: Field Sample

ID: 5120601-13

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.11
3-Methylhexane	0.17
2-Methylpentane	0.65
3-Methylpentane	0.56
n-Nonane	0.10
1-Nonene	0.14
n-Octane	0.13
1-Octene	ND
n-Pentane	1.78
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.24
b-Pinene	ND
Propane	9.05
n-Propylbenzene	ND
Propylene	0.55
Propyne	ND
Styrene	0.44
Toluene	0.81
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.24
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.17
2,3,4-Trimethylpentane	0.16
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.71
o-Xylene	0.33
SNMOC (Sum of Knowns)	31.20
Sum of Unknowns	36.00
TNMOC	67.20

Sample Date/Time: 12/2/2005 13:36

Sample Type: Field Sample

ID: 5120601-14

Units	ppbC
Acetylene	5.59
Benzene	1.93
1,3-Butadiene	0.50
n-Butane	10.20
cis-2-Butene	0.39
trans-2-Butene	0.43
Cyclohexane	0.76
Cyclopentane	0.51
Cyclopentene	ND
n-Decane	0.55
1-Decene	ND
m-Diethylbenzene	0.30
p-Diethylbenzene	0.86
2,2-Dimethylbutane	0.36
2,3-Dimethylbutane	1.05
2,3-Dimethylpentane	1.07
2,4-Dimethylpentane	0.54
n-Dodecane	ND
1-Dodecene	ND
Ethane	10.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.84
Ethylene	6.84
m-Ethyltoluene	0.54
o-Ethyltoluene	0.25
p-Ethyltoluene	0.28
n-Heptane	0.87
1-Heptene	ND
n-Hexane	1.33
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	0.10
Isobutane	5.86
Isobutene/1-Butene	1.67
Isopentane	9.55
Isoprene	0.19
Isopropylbenzene	ND
2-Methyl-1-butene	0.58
3-Methyl-1-butene	0.15
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.56
Methylcyclohexane	0.45
Methylcyclopentane	0.84
2-Methylheptane	0.15

Sample Date/Time: 12/2/2005 13:36

Sample Type: Field Sample

ID: 5120601-14

Units	ppbC
3-Methylheptane	0.17
2-Methylhexane	1.66
3-Methylhexane	2.18
2-Methylpentane	2.22
3-Methylpentane	1.40
n-Nonane	0.35
1-Nonene	0.17
n-Octane	0.35
1-Octene	0.25
n-Pentane	7.68
1-Pentene	0.37
cis-2-Pentene	0.46
trans-2-Pentene	0.38
a-Pinene	1.19
b-Pinene	ND
Propane	14.10
n-Propylbenzene	0.20
Propylene	2.74
Propyne	ND
Styrene	0.68
Toluene	5.40
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.02
1,3,5-Trimethylbenzene	0.35
2,2,3-Trimethylpentane	0.42
2,2,4-Trimethylpentane	2.66
2,3,4-Trimethylpentane	0.92
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.50
o-Xylene	1.08
SNMOC (Sum of Knowns)	117.00
Sum of Unknowns	46.50
TNMOC	164.00

Sample Date/Time: 12/3/2005 14:18

Sample Type: Field Sample

ID: 5120601-15

Units ppbC

Acetylene	0.70
Benzene	0.63
1,3-Butadiene	ND
n-Butane	5.46
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.34
Cyclopentane	0.19
Cyclopentene	ND
n-Decane	0.15
1-Decene	ND
m-Diethylbenzene	0.27
p-Diethylbenzene	1.17
2,2-Dimethylbutane	0.13
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.20
1-Dodecene	ND
Ethane	9.35
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	0.77
m-Ethyltoluene	0.40
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.49
1-Heptene	0.18
n-Hexane	0.90
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.30
Isobutene/1-Butene	0.29
Isopentane	3.12
Isoprene	0.13
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.34
Methylcyclopentane	0.46
2-Methylheptane	0.10

Sample Date/Time: 12/3/2005 14:18

Sample Type: Field Sample

ID: 5120601-15

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	ND
3-Methylhexane	0.26
2-Methylpentane	0.88
3-Methylpentane	0.62
n-Nonane	0.13
1-Nonene	0.21
n-Octane	0.23
1-Octene	ND
n-Pentane	2.42
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	6.68
b-Pinene	ND
Propane	9.50
n-Propylbenzene	ND
Propylene	0.39
Propyne	ND
Styrene	1.77
Toluene	0.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.39
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.19
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.06
o-Xylene	0.44
SNMOC (Sum of Knowns)	55.60
Sum of Unknowns	67.90
TNMOC	123.00

Sample Date/Time: 12/4/2005 12:00

Sample Type: Field Sample

ID: 5120703-01

Units	ppbC
Acetylene	1.28
Benzene	0.76
1,3-Butadiene	0.18
n-Butane	2.57
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.32
Cyclopentane	0.08
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.14
p-Diethylbenzene	0.88
2,2-Dimethylbutane	0.17
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.17
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	1.70
m-Ethyltoluene	0.22
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.29
1-Heptene	ND
n-Hexane	0.42
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.21
Isobutene/1-Butene	0.32
Isopentane	1.41
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.11
Methylcyclopentane	0.21
2-Methylheptane	ND

Sample Date/Time: 12/4/2005 12:00

Sample Type: Field Sample

ID: 5120703-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.16
2-Methylpentane	0.75
3-Methylpentane	0.49
n-Nonane	0.12
1-Nonene	0.16
n-Octane	0.12
1-Octene	0.15
n-Pentane	1.17
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	2.01
b-Pinene	ND
Propane	6.33
n-Propylbenzene	ND
Propylene	0.57
Propyne	ND
Styrene	0.87
Toluene	0.86
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.29
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.13
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.76
o-Xylene	0.36
SNMOC (Sum of Knowns)	34.40
Sum of Unknowns	40.60
TNMOC	75.00

Sample Date/Time: 12/5/2005 14:09

Sample Type: Field Sample

ID: 5120824-01

Units	ppbC
Acetylene	0.82
Benzene	0.68
1,3-Butadiene	ND
n-Butane	2.77
cis-2-Butene	0.12
trans-2-Butene	0.13
Cyclohexane	0.27
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	0.22
1-Decene	ND
m-Diethylbenzene	0.09
p-Diethylbenzene	0.24
2,2-Dimethylbutane	0.24
2,3-Dimethylbutane	0.25
2,3-Dimethylpentane	0.18
2,4-Dimethylpentane	0.14
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.12
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	1.44
m-Ethyltoluene	0.17
o-Ethyltoluene	ND
p-Ethyltoluene	0.19
n-Heptane	0.24
1-Heptene	0.10
n-Hexane	0.65
1-Hexene	0.19
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.27
Isobutene/1-Butene	0.34
Isopentane	1.86
Isoprene	0.12
Isopropylbenzene	0.15
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.20
Methylcyclopentane	0.29
2-Methylheptane	0.13

Sample Date/Time: 12/5/2005 14:09

Sample Type: Field Sample

ID: 5120824-01

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.11
3-Methylhexane	0.21
2-Methylpentane	0.49
3-Methylpentane	0.41
n-Nonane	0.14
1-Nonene	0.16
n-Octane	0.16
1-Octene	ND
n-Pentane	3.69
1-Pentene	0.25
cis-2-Pentene	0.13
trans-2-Pentene	0.10
a-Pinene	0.67
b-Pinene	ND
Propane	5.05
n-Propylbenzene	0.14
Propylene	0.40
Propyne	ND
Styrene	0.38
Toluene	0.79
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.31
1,3,5-Trimethylbenzene	0.12
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.26
2,3,4-Trimethylpentane	0.16
n-Undecane	0.20
1-Undecene	ND
m-Xylene/p-Xylene	0.42
o-Xylene	0.22
SNMOC (Sum of Knowns)	34.00
Sum of Unknowns	21.70
TNMOC	55.70

Sample Date/Time: 12/6/2005 14:37

Sample Type: Field Sample

ID: 5120949-01

Units	ppbC
Acetylene	0.39
Benzene	0.52
1,3-Butadiene	0.19
n-Butane	1.78
cis-2-Butene	0.09
trans-2-Butene	0.10
Cyclohexane	0.19
Cyclopentane	0.37
Cyclopentene	ND
n-Decane	0.15
1-Decene	ND
m-Diethylbenzene	0.12
p-Diethylbenzene	0.30
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.25
2,3-Dimethylpentane	0.14
2,4-Dimethylpentane	0.13
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.90
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	0.85
m-Ethyltoluene	0.19
o-Ethyltoluene	ND
p-Ethyltoluene	0.16
n-Heptane	0.19
1-Heptene	ND
n-Hexane	0.29
1-Hexene	0.17
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.83
Isobutene/1-Butene	0.26
Isopentane	1.60
Isoprene	0.20
Isopropylbenzene	0.09
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.15
Methylcyclopentane	0.20
2-Methylheptane	0.11

Sample Date/Time: 12/6/2005 14:37

Sample Type: Field Sample

ID: 5120949-01

Units	ppbC
3-Methylheptane	0.12
2-Methylhexane	ND
3-Methylhexane	0.15
2-Methylpentane	0.28
3-Methylpentane	0.29
n-Nonane	0.13
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	1.04
1-Pentene	0.19
cis-2-Pentene	0.12
trans-2-Pentene	0.09
a-Pinene	0.70
b-Pinene	ND
Propane	3.39
n-Propylbenzene	0.10
Propylene	0.21
Propyne	ND
Styrene	0.68
Toluene	0.55
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.28
1,3,5-Trimethylbenzene	0.07
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	0.11
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.34
o-Xylene	0.21
SNMOC (Sum of Knowns)	23.60
Sum of Unknowns	25.50
TNMOC	49.10

Sample Date/Time: 12/7/2005 15:15

Sample Type: Duplicate (D2)

ID: 5121317-02

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 12/7/2005 15:15

Sample Type: Duplicate (D2)

ID: 5121317-02

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 12/7/2005 15:15

Sample Type: Primary (D1)

ID: 5121317-01

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 12/7/2005 15:15

Sample Type: Primary (D1)

ID: 5121317-01

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 12/8/2005 15:15

Sample Type: Field Sample

ID: 5121317-03

Units	ppbC
Acetylene	1.59
Benzene	1.33
1,3-Butadiene	0.14
n-Butane	6.89
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.16
Cyclopentane	0.80
Cyclopentene	ND
n-Decane	0.16
1-Decene	ND
m-Diethylbenzene	0.09
p-Diethylbenzene	0.49
2,2-Dimethylbutane	0.49
2,3-Dimethylbutane	0.13
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.20
2-Ethyl-1-butene	ND
Ethylbenzene	0.23
Ethylene	2.86
m-Ethyltoluene	0.13
o-Ethyltoluene	0.21
p-Ethyltoluene	0.23
n-Heptane	0.30
1-Heptene	0.17
n-Hexane	0.82
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.83
Isobutene/1-Butene	1.68
Isopentane	3.49
Isoprene	0.12
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.18
Methylcyclopentane	0.29
2-Methylheptane	ND

Sample Date/Time: 12/8/2005 15:15

Sample Type: Field Sample

ID: 5121317-03

Units	ppbC
3-Methylheptane	0.42
2-Methylhexane	ND
3-Methylhexane	0.20
2-Methylpentane	0.57
3-Methylpentane	0.39
n-Nonane	0.31
1-Nonene	0.17
n-Octane	0.31
1-Octene	ND
n-Pentane	2.25
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.09
b-Pinene	ND
Propane	9.07
n-Propylbenzene	0.32
Propylene	1.27
Propyne	ND
Styrene	0.17
Toluene	0.94
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.17
1,2,4-Trimethylbenzene	1.19
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.13
2,3,4-Trimethylpentane	ND
n-Undecane	0.10
1-Undecene	ND
m-Xylene/p-Xylene	1.54
o-Xylene	0.28
SNMOC (Sum of Knowns)	54.40
Sum of Unknowns	79.10
TNMOC	133.00

Sample Date/Time: 12/9/2005 14:34

Sample Type: Field Sample

ID: 5121317-04

Units ppbC

Acetylene	1.82
Benzene	0.84
1,3-Butadiene	ND
n-Butane	3.93
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.11
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	0.15
1-Decene	ND
m-Diethylbenzene	0.20
p-Diethylbenzene	1.23
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.14
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.49
2-Ethyl-1-butene	ND
Ethylbenzene	0.28
Ethylene	2.58
m-Ethyltoluene	0.16
o-Ethyltoluene	1.30
p-Ethyltoluene	ND
n-Heptane	0.18
1-Heptene	ND
n-Hexane	0.46
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.72
Isobutene/1-Butene	0.37
Isopentane	2.20
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.21
2-Methylheptane	ND

Sample Date/Time: 12/9/2005 14:34

Sample Type: Field Sample

ID: 5121317-04

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.10
2-Methylpentane	0.52
3-Methylpentane	0.33
n-Nonane	ND
1-Nonene	ND
n-Octane	0.10
1-Octene	ND
n-Pentane	1.62
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.91
b-Pinene	ND
Propane	8.78
n-Propylbenzene	ND
Propylene	0.74
Propyne	ND
Styrene	3.24
Toluene	0.78
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.20
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.82
o-Xylene	0.59
SNMOC (Sum of Knowns)	45.40
Sum of Unknowns	58.70
TNMOC	104.00

Sample Date/Time: 12/10/2005 14:56

Sample Type: Duplicate (D2)

ID: 5121317-06

Units	ppbC
Acetylene	0.73
Benzene	1.41
1,3-Butadiene	0.14
n-Butane	6.02
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.20
Cyclopentane	0.20
Cyclopentene	ND
n-Decane	0.13
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.35
2,2-Dimethylbutane	0.17
2,3-Dimethylbutane	0.22
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	ND
2-Ethyl-1-butene	ND
Ethylbenzene	0.26
Ethylene	ND
m-Ethyltoluene	0.27
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.27
1-Heptene	0.10
n-Hexane	0.66
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.52
Isobutene/1-Butene	0.56
Isopentane	3.27
Isoprene	0.12
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.21
Methylcyclopentane	0.40
2-Methylheptane	ND

Sample Date/Time: 12/10/2005 14:56

Sample Type: Duplicate (D2)

ID: 5121317-06

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.14
3-Methylhexane	0.22
2-Methylpentane	0.77
3-Methylpentane	0.81
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.13
1-Octene	ND
n-Pentane	3.25
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.98
b-Pinene	ND
Propane	12.40
n-Propylbenzene	0.10
Propylene	1.76
Propyne	ND
Styrene	2.32
Toluene	1.30
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.73
1,2,4-Trimethylbenzene	0.22
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.26
2,3,4-Trimethylpentane	0.16
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.69
o-Xylene	0.37
SNMOC (Sum of Knowns)	46.20
Sum of Unknowns	15.30
TNMOC	61.50

Sample Date/Time: 12/10/2005 14:56

Sample Type: Primary (D1)

ID: 5121317-05

Units	ppbC
Acetylene	2.79
Benzene	1.37
1,3-Butadiene	0.26
n-Butane	6.19
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.22
Cyclopentane	0.18
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.30
2,2-Dimethylbutane	0.15
2,3-Dimethylbutane	0.22
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.90
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	5.39
m-Ethyltoluene	0.25
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.25
1-Heptene	0.10
n-Hexane	0.75
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.66
Isobutene/1-Butene	0.60
Isopentane	3.32
Isoprene	0.10
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.21
Methylcyclopentane	0.38
2-Methylheptane	ND

Sample Date/Time: 12/10/2005 14:56

Sample Type: Primary (D1)

ID: 5121317-05

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.14
3-Methylhexane	0.21
2-Methylpentane	0.72
3-Methylpentane	0.51
n-Nonane	ND
1-Nonene	ND
n-Octane	0.14
1-Octene	ND
n-Pentane	2.46
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.85
b-Pinene	ND
Propane	12.50
n-Propylbenzene	ND
Propylene	1.77
Propyne	ND
Styrene	2.19
Toluene	1.18
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	0.10
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.25
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.61
o-Xylene	0.22
SNMOC (Sum of Knowns)	64.90
Sum of Unknowns	21.70
TNMOC	86.70

Sample Date/Time: 12/10/2005 14:56

Sample Type: Replicate (R1)

ID: 5121317-05

Units	ppbC
Acetylene	2.70
Benzene	1.39
1,3-Butadiene	0.15
n-Butane	5.98
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.22
Cyclopentane	0.20
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.32
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.10
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.29
Ethylene	5.48
m-Ethyltoluene	0.28
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.27
1-Heptene	ND
n-Hexane	0.72
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.58
Isobutene/1-Butene	0.55
Isopentane	3.27
Isoprene	0.10
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.21
Methylcyclopentane	0.39
2-Methylheptane	ND

Sample Date/Time: 12/10/2005 14:56

Sample Type: Replicate (R1)

ID: 5121317-05

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.12
3-Methylhexane	0.28
2-Methylpentane	0.76
3-Methylpentane	0.50
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	2.47
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.89
b-Pinene	ND
Propane	12.30
n-Propylbenzene	ND
Propylene	1.79
Propyne	ND
Styrene	2.36
Toluene	1.31
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.23
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.65
o-Xylene	0.25
SNMOC (Sum of Knowns)	64.80
Sum of Unknowns	22.00
TNMOC	86.80

Sample Date/Time: 12/10/2005 14:56

Sample Type: Replicate (R2)

ID: 5121317-06

Units	ppbC
Acetylene	2.64
Benzene	1.47
1,3-Butadiene	0.18
n-Butane	6.07
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.22
Cyclopentane	0.22
Cyclopentene	ND
n-Decane	0.16
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.33
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.57
2-Ethyl-1-butene	ND
Ethylbenzene	0.23
Ethylene	ND
m-Ethyltoluene	0.28
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.28
1-Heptene	ND
n-Hexane	0.67
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.57
Isobutene/1-Butene	0.69
Isopentane	3.25
Isoprene	0.12
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.21
Methylcyclopentane	0.39
2-Methylheptane	ND

Sample Date/Time: 12/10/2005 14:56

Sample Type: Replicate (R2)

ID: 5121317-06

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.12
3-Methylhexane	0.20
2-Methylpentane	0.79
3-Methylpentane	0.70
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.16
1-Octene	ND
n-Pentane	3.24
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.01
b-Pinene	ND
Propane	12.30
n-Propylbenzene	ND
Propylene	1.92
Propyne	ND
Styrene	2.36
Toluene	1.30
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.93
1,2,4-Trimethylbenzene	0.22
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.25
2,3,4-Trimethylpentane	0.16
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.72
o-Xylene	0.40
SNMOC (Sum of Knowns)	49.10
Sum of Unknowns	10.70
TNMOC	59.70

Sample Date/Time: 12/11/2005 14:20

Sample Type: Field Sample

ID: 5121410-01

Units	ppbC
Acetylene	2.11
Benzene	1.03
1,3-Butadiene	0.10
n-Butane	5.46
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.28
Cyclopentane	0.27
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	0.62
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.15
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.80
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	4.19
m-Ethyltoluene	0.30
o-Ethyltoluene	ND
p-Ethyltoluene	0.11
n-Heptane	0.35
1-Heptene	ND
n-Hexane	0.69
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.36
Isobutene/1-Butene	0.53
Isopentane	3.92
Isoprene	0.11
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.27
Methylcyclopentane	0.31
2-Methylheptane	ND

Sample Date/Time: 12/11/2005 14:20

Sample Type: Field Sample

ID: 5121410-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.22
2-Methylpentane	0.71
3-Methylpentane	0.45
n-Nonane	0.15
1-Nonene	0.14
n-Octane	0.14
1-Octene	ND
n-Pentane	6.49
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.78
b-Pinene	ND
Propane	11.20
n-Propylbenzene	ND
Propylene	1.28
Propyne	ND
Styrene	3.42
Toluene	1.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.18
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.68
o-Xylene	0.31
SNMOC (Sum of Knowns)	68.50
Sum of Unknowns	34.40
TNMOC	103.00

Sample Date/Time: 12/12/2005 15:08

Sample Type: Field Sample

ID: 5121604-12

Units ppbC

Acetylene	2.00
Benzene	0.84
1,3-Butadiene	0.15
n-Butane	5.23
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.18
Cyclopentane	0.25
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.12
p-Diethylbenzene	0.61
2,2-Dimethylbutane	0.11
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	12.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	3.22
m-Ethyltoluene	0.47
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.22
1-Heptene	ND
n-Hexane	0.50
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.87
Isobutene/1-Butene	0.42
Isopentane	2.78
Isoprene	0.11
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.28
2-Methylheptane	ND

Sample Date/Time: 12/12/2005 15:08

Sample Type: Field Sample

ID: 5121604-12

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.14
2-Methylpentane	0.58
3-Methylpentane	0.34
n-Nonane	ND
1-Nonene	ND
n-Octane	0.14
1-Octene	ND
n-Pentane	1.90
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	2.57
b-Pinene	ND
Propane	11.50
n-Propylbenzene	ND
Propylene	0.89
Propyne	ND
Styrene	2.16
Toluene	0.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.19
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.59
o-Xylene	0.29
SNMOC (Sum of Knowns)	55.90
Sum of Unknowns	118.00
TNMOC	174.00

Sample Date/Time: 12/13/2005 14:55

Sample Type: Field Sample

ID: 5121604-13

Units	ppbC
Acetylene	1.25
Benzene	0.63
1,3-Butadiene	ND
n-Butane	3.77
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.27
Cyclopentane	0.21
Cyclopentene	ND
n-Decane	0.21
1-Decene	ND
m-Diethylbenzene	0.22
p-Diethylbenzene	0.73
2,2-Dimethylbutane	0.13
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.28
2-Ethyl-1-butene	ND
Ethylbenzene	0.20
Ethylene	1.42
m-Ethyltoluene	0.61
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.15
1-Heptene	0.12
n-Hexane	0.64
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.73
Isobutene/1-Butene	0.33
Isopentane	2.37
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.10
Methylcyclopentane	0.22
2-Methylheptane	ND

Sample Date/Time: 12/13/2005 14:55

Sample Type: Field Sample

ID: 5121604-13

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.14
2-Methylpentane	0.45
3-Methylpentane	0.27
n-Nonane	ND
1-Nonene	0.19
n-Octane	0.12
1-Octene	ND
n-Pentane	1.68
1-Pentene	0.15
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	12.60
b-Pinene	ND
Propane	6.74
n-Propylbenzene	ND
Propylene	0.53
Propyne	ND
Styrene	1.46
Toluene	0.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.27
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.56
o-Xylene	0.42
SNMOC (Sum of Knowns)	49.20
Sum of Unknowns	51.60
TNMOC	101.00

Sample Date/Time: 12/14/2005 12:00

Sample Type: Duplicate (D2)

ID: 5122019-08

Units	ppbC
Acetylene	0.47
Benzene	0.52
1,3-Butadiene	ND
n-Butane	2.72
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.15
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.44
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	ND
2-Ethyl-1-butene	ND
Ethylbenzene	0.15
Ethylene	ND
m-Ethyltoluene	0.10
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.14
1-Heptene	ND
n-Hexane	0.35
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.46
Isobutene/1-Butene	0.14
Isopentane	1.59
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.16
2-Methylheptane	ND

Sample Date/Time: 12/14/2005 12:00

Sample Type: Duplicate (D2)

ID: 5122019-08

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.10
2-Methylpentane	0.30
3-Methylpentane	0.28
n-Nonane	ND
1-Nonene	0.26
n-Octane	0.12
1-Octene	ND
n-Pentane	1.83
1-Pentene	0.10
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.51
b-Pinene	ND
Propane	5.98
n-Propylbenzene	ND
Propylene	0.20
Propyne	ND
Styrene	0.33
Toluene	0.50
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.37
o-Xylene	0.30
SNMOC (Sum of Knowns)	19.70
Sum of Unknowns	93.00
TNMOC	113.00

Sample Date/Time: 12/14/2005 12:00

Sample Type: Primary (D1)

ID: 5122019-07

Units	ppbC
Acetylene	0.89
Benzene	0.46
1,3-Butadiene	ND
n-Butane	2.55
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.15
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.12
p-Diethylbenzene	0.54
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.99
2-Ethyl-1-butene	ND
Ethylbenzene	0.14
Ethylene	ND
m-Ethyltoluene	0.12
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.12
1-Heptene	ND
n-Hexane	0.32
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.35
Isobutene/1-Butene	ND
Isopentane	1.28
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.12
Methylcyclopentane	0.16
2-Methylheptane	ND

Sample Date/Time: 12/14/2005 12:00

Sample Type: Primary (D1)

ID: 5122019-07

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.10
2-Methylpentane	0.34
3-Methylpentane	0.34
n-Nonane	ND
1-Nonene	0.22
n-Octane	0.10
1-Octene	0.17
n-Pentane	1.13
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.60
b-Pinene	ND
Propane	5.93
n-Propylbenzene	ND
Propylene	0.25
Propyne	ND
Styrene	0.38
Toluene	0.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.21
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.13
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.47
o-Xylene	0.19
SNMOC (Sum of Knowns)	20.30
Sum of Unknowns	41.50
TNMOC	61.80

Sample Date/Time: 12/14/2005 12:00

Sample Type: Replicate (R1)

ID: 5122019-07

Units	ppbC
Acetylene	0.90
Benzene	0.58
1,3-Butadiene	ND
n-Butane	2.75
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.16
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.14
p-Diethylbenzene	0.47
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.17
2-Ethyl-1-butene	ND
Ethylbenzene	0.16
Ethylene	ND
m-Ethyltoluene	0.10
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.16
1-Heptene	ND
n-Hexane	0.37
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.39
Isobutene/1-Butene	0.20
Isopentane	1.33
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.13
Methylcyclopentane	0.17
2-Methylheptane	ND

Sample Date/Time: 12/14/2005 12:00

Sample Type: Replicate (R1)

ID: 5122019-07

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.10
2-Methylpentane	0.32
3-Methylpentane	0.36
n-Nonane	ND
1-Nonene	0.23
n-Octane	0.10
1-Octene	ND
n-Pentane	1.03
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.62
b-Pinene	ND
Propane	6.04
n-Propylbenzene	ND
Propylene	0.25
Propyne	ND
Styrene	0.39
Toluene	0.51
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.19
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.45
o-Xylene	0.28
SNMOC (Sum of Knowns)	20.30
Sum of Unknowns	42.40
TNMOC	62.60

Sample Date/Time: 12/14/2005 12:00

Sample Type: Replicate (R2)

ID: 5122019-08

Units	ppbC
Acetylene	0.95
Benzene	0.54
1,3-Butadiene	ND
n-Butane	2.69
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.13
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.47
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.48
2-Ethyl-1-butene	ND
Ethylbenzene	0.17
Ethylene	ND
m-Ethyltoluene	0.10
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.14
1-Heptene	ND
n-Hexane	0.35
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.39
Isobutene/1-Butene	0.17
Isopentane	1.62
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.17
2-Methylheptane	ND

Sample Date/Time: 12/14/2005 12:00

Sample Type: Replicate (R2)

ID: 5122019-08

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.32
3-Methylpentane	0.18
n-Nonane	0.10
1-Nonene	0.26
n-Octane	0.11
1-Octene	ND
n-Pentane	1.86
1-Pentene	0.14
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.56
b-Pinene	ND
Propane	6.13
n-Propylbenzene	ND
Propylene	0.27
Propyne	ND
Styrene	0.37
Toluene	0.52
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.20
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.40
o-Xylene	0.32
SNMOC (Sum of Knowns)	28.10
Sum of Unknowns	96.10
TNMOC	124.00

Sample Date/Time: 12/15/2005 12:00

Sample Type: Field Sample

ID: 5122019-09

Units ppbC

Acetylene	0.71
Benzene	0.65
1,3-Butadiene	ND
n-Butane	2.80
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.40
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.10
p-Diethylbenzene	0.51
2,2-Dimethylbutane	0.11
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	ND
2-Ethyl-1-butene	ND
Ethylbenzene	0.17
Ethylene	ND
m-Ethyltoluene	0.19
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.19
1-Heptene	ND
n-Hexane	0.41
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.28
Isobutene/1-Butene	0.28
Isopentane	1.72
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.16
Methylcyclopentane	0.24
2-Methylheptane	ND

Sample Date/Time: 12/15/2005 12:00

Sample Type: Field Sample

ID: 5122019-09

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.10
2-Methylpentane	0.49
3-Methylpentane	0.43
n-Nonane	ND
1-Nonene	ND
n-Octane	0.11
1-Octene	ND
n-Pentane	2.00
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.25
b-Pinene	ND
Propane	5.60
n-Propylbenzene	ND
Propylene	0.48
Propyne	ND
Styrene	3.37
Toluene	0.74
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.49
o-Xylene	0.49
SNMOC (Sum of Knowns)	26.10
Sum of Unknowns	29.30
TNMOC	55.40

Sample Date/Time: 12/16/2005 12:00

Sample Type: Field Sample

ID: 5122019-05

Units ppbC

Acetylene	0.68
Benzene	0.63
1,3-Butadiene	ND
n-Butane	3.08
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.22
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.50
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	ND
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	ND
m-Ethyltoluene	0.10
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.18
1-Heptene	ND
n-Hexane	0.45
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.46
Isobutene/1-Butene	0.22
Isopentane	1.79
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.11
Methylcyclopentane	0.21
2-Methylheptane	ND

Sample Date/Time: 12/16/2005 12:00

Sample Type: Field Sample

ID: 5122019-05

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.12
2-Methylpentane	0.45
3-Methylpentane	0.50
n-Nonane	ND
1-Nonene	ND
n-Octane	0.12
1-Octene	ND
n-Pentane	2.11
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.26
b-Pinene	ND
Propane	6.57
n-Propylbenzene	ND
Propylene	0.46
Propyne	ND
Styrene	0.54
Toluene	0.67
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.16
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.11
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.45
o-Xylene	0.39
SNMOC (Sum of Knowns)	23.00
Sum of Unknowns	25.70
TNMOC	48.70

Sample Date/Time: 12/17/2005 15:08

Sample Type: Field Sample

ID: 5122019-06

Units ppbC

Acetylene	1.50
Benzene	0.69
1,3-Butadiene	ND
n-Butane	2.58
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.34
Cyclopentane	0.19
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.43
2,2-Dimethylbutane	0.10
2,3-Dimethylbutane	0.14
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	2.12
2-Ethyl-1-butene	ND
Ethylbenzene	0.15
Ethylene	ND
m-Ethyltoluene	0.11
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.13
1-Heptene	ND
n-Hexane	0.41
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.25
Isobutene/1-Butene	0.16
Isopentane	1.64
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.10
Methylcyclopentane	0.17
2-Methylheptane	ND

Sample Date/Time: 12/17/2005 15:08

Sample Type: Field Sample

ID: 5122019-06

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.13
2-Methylpentane	0.47
3-Methylpentane	0.34
n-Nonane	ND
1-Nonene	0.11
n-Octane	0.11
1-Octene	ND
n-Pentane	1.15
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.30
b-Pinene	ND
Propane	6.56
n-Propylbenzene	ND
Propylene	0.46
Propyne	ND
Styrene	0.47
Toluene	0.71
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.18
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.50
o-Xylene	0.55
SNMOC (Sum of Knowns)	24.40
Sum of Unknowns	21.90
TNMOC	46.30

Sample Date/Time: 12/18/2005 15:00

Sample Type: Field Sample

ID: 5122101-01

Units ppbC

Acetylene	1.58
Benzene	0.88
1,3-Butadiene	ND
n-Butane	4.11
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.23
Cyclopentane	0.12
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.10
p-Diethylbenzene	0.67
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.17
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.18
2-Ethyl-1-butene	ND
Ethylbenzene	0.29
Ethylene	ND
m-Ethyltoluene	0.15
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.22
1-Heptene	ND
n-Hexane	0.60
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.62
Isobutene/1-Butene	0.29
Isopentane	2.36
Isoprene	0.14
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.11
Methylcyclopentane	0.23
2-Methylheptane	ND

Sample Date/Time: 12/18/2005 15:00

Sample Type: Field Sample

ID: 5122101-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.19
2-Methylpentane	0.58
3-Methylpentane	0.45
n-Nonane	ND
1-Nonene	ND
n-Octane	0.13
1-Octene	ND
n-Pentane	1.64
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.48
b-Pinene	ND
Propane	7.68
n-Propylbenzene	ND
Propylene	0.64
Propyne	ND
Styrene	1.58
Toluene	1.00
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.24
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.20
2,3,4-Trimethylpentane	0.18
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.61
o-Xylene	0.40
SNMOC (Sum of Knowns)	30.10
Sum of Unknowns	62.50
TNMOC	92.50

Sample Date/Time: 12/19/2005 15:06

Sample Type: Field Sample

ID: 5122703-01

Units	ppbC
Acetylene	1.50
Benzene	0.66
1,3-Butadiene	ND
n-Butane	4.07
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.10
Cyclopentane	0.13
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.52
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.16
2-Ethyl-1-butene	ND
Ethylbenzene	0.12
Ethylene	1.66
m-Ethyltoluene	0.16
o-Ethyltoluene	0.53
p-Ethyltoluene	ND
n-Heptane	0.19
1-Heptene	ND
n-Hexane	0.72
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.89
Isobutene/1-Butene	0.22
Isopentane	2.18
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.13
Methylcyclopentane	0.20
2-Methylheptane	ND

Sample Date/Time: 12/19/2005 15:06

Sample Type: Field Sample

ID: 5122703-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.11
2-Methylpentane	0.52
3-Methylpentane	0.35
n-Nonane	ND
1-Nonene	ND
n-Octane	0.11
1-Octene	ND
n-Pentane	2.13
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.02
b-Pinene	ND
Propane	8.85
n-Propylbenzene	ND
Propylene	0.38
Propyne	ND
Styrene	1.23
Toluene	0.62
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.45
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.35
o-Xylene	0.22
SNMOC (Sum of Knowns)	40.80
Sum of Unknowns	23.10
TNMOC	63.80

Sample Date/Time: 12/20/2005 15:08

Sample Type: Field Sample

ID: 5122703-02

Units ppbC

Acetylene	1.51
Benzene	0.83
1,3-Butadiene	ND
n-Butane	4.85
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.48
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.45
2,2-Dimethylbutane	0.20
2,3-Dimethylbutane	0.25
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	10.30
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	2.22
m-Ethyltoluene	0.15
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.23
1-Heptene	0.26
n-Hexane	0.84
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.17
Isobutene/1-Butene	0.45
Isopentane	3.25
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.20
Methylcyclopentane	0.34
2-Methylheptane	ND

Sample Date/Time: 12/20/2005 15:08

Sample Type: Field Sample

ID: 5122703-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.19
2-Methylpentane	0.82
3-Methylpentane	0.55
n-Nonane	0.12
1-Nonene	0.25
n-Octane	0.16
1-Octene	ND
n-Pentane	4.48
1-Pentene	0.22
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.53
b-Pinene	ND
Propane	11.80
n-Propylbenzene	0.12
Propylene	0.91
Propyne	ND
Styrene	0.65
Toluene	1.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.20
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.11
2,3,4-Trimethylpentane	0.19
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.56
o-Xylene	0.37
SNMOC (Sum of Knowns)	53.10
Sum of Unknowns	24.60
TNMOC	77.70

Sample Date/Time: 12/21/2005 15:35

Sample Type: Duplicate (D2)

ID: 5122832-02

Units	ppbC
Acetylene	2.15
Benzene	0.88
1,3-Butadiene	ND
n-Butane	6.44
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.28
Cyclopentane	0.22
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.14
2,2-Dimethylbutane	0.13
2,3-Dimethylbutane	0.22
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.70
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	2.95
m-Ethyltoluene	0.21
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.31
1-Heptene	0.11
n-Hexane	0.71
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.70
Isobutene/1-Butene	0.39
Isopentane	3.62
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.19
Methylcyclopentane	0.41
2-Methylheptane	ND

Sample Date/Time: 12/21/2005 15:35

Sample Type: Duplicate (D2)

ID: 5122832-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.29
2-Methylpentane	0.77
3-Methylpentane	0.52
n-Nonane	0.13
1-Nonene	ND
n-Octane	0.17
1-Octene	ND
n-Pentane	2.50
1-Pentene	0.12
cis-2-Pentene	ND
trans-2-Pentene	0.10
a-Pinene	1.41
b-Pinene	ND
Propane	12.60
n-Propylbenzene	ND
Propylene	0.97
Propyne	ND
Styrene	1.37
Toluene	1.14
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.21
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.46
o-Xylene	0.22
SNMOC (Sum of Knowns)	59.00
Sum of Unknowns	13.80
TNMOC	72.70

Sample Date/Time: 12/21/2005 15:35

Sample Type: Primary (D1)

ID: 5122832-01

Units	ppbC
Acetylene	1.99
Benzene	0.86
1,3-Butadiene	ND
n-Butane	6.28
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.26
Cyclopentane	0.22
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.13
2,3-Dimethylbutane	0.21
2,3-Dimethylpentane	0.10
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.55
2-Ethyl-1-butene	ND
Ethylbenzene	0.23
Ethylene	ND
m-Ethyltoluene	0.20
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.31
1-Heptene	ND
n-Hexane	0.76
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.64
Isobutene/1-Butene	0.32
Isopentane	3.39
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.22
Methylcyclopentane	0.42
2-Methylheptane	ND

Sample Date/Time: 12/21/2005 15:35

Sample Type: Primary (D1)

ID: 5122832-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.12
3-Methylhexane	0.27
2-Methylpentane	0.79
3-Methylpentane	0.52
n-Nonane	0.11
1-Nonene	ND
n-Octane	0.14
1-Octene	ND
n-Pentane	2.32
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.48
b-Pinene	ND
Propane	12.60
n-Propylbenzene	ND
Propylene	0.89
Propyne	ND
Styrene	1.51
Toluene	1.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.23
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.53
o-Xylene	0.22
SNMOC (Sum of Knowns)	48.30
Sum of Unknowns	14.80
TNMOC	63.10

Sample Date/Time: 12/21/2005 15:35

Sample Type: Replicate (R1)

ID: 5122832-01

Units	ppbC
Acetylene	2.07
Benzene	0.93
1,3-Butadiene	ND
n-Butane	6.24
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.25
Cyclopentane	0.19
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	0.11
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.30
2-Ethyl-1-butene	ND
Ethylbenzene	0.19
Ethylene	2.31
m-Ethyltoluene	0.24
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.31
1-Heptene	ND
n-Hexane	0.69
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.63
Isobutene/1-Butene	0.32
Isopentane	3.35
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.21
Methylcyclopentane	0.42
2-Methylheptane	ND

Sample Date/Time: 12/21/2005 15:35

Sample Type: Replicate (R1)

ID: 5122832-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.12
3-Methylhexane	0.25
2-Methylpentane	0.82
3-Methylpentane	0.51
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.14
1-Octene	ND
n-Pentane	2.34
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.47
b-Pinene	ND
Propane	12.40
n-Propylbenzene	ND
Propylene	0.86
Propyne	ND
Styrene	1.38
Toluene	1.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.25
2,3,4-Trimethylpentane	0.11
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.49
o-Xylene	0.21
SNMOC (Sum of Knowns)	56.80
Sum of Unknowns	10.40
TNMOC	67.20

Sample Date/Time: 12/21/2005 15:35

Sample Type: Replicate (R2)

ID: 5122832-02

Units	ppbC
Acetylene	2.10
Benzene	0.89
1,3-Butadiene	ND
n-Butane	6.41
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.25
Cyclopentane	0.20
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.16
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.20
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.60
2-Ethyl-1-butene	ND
Ethylbenzene	0.20
Ethylene	2.98
m-Ethyltoluene	0.19
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.34
1-Heptene	0.12
n-Hexane	0.78
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.69
Isobutene/1-Butene	0.42
Isopentane	3.59
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.12
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.23
Methylcyclopentane	0.39
2-Methylheptane	ND

Sample Date/Time: 12/21/2005 15:35

Sample Type: Replicate (R2)

ID: 5122832-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.14
3-Methylhexane	0.28
2-Methylpentane	0.83
3-Methylpentane	0.51
n-Nonane	0.11
1-Nonene	0.12
n-Octane	0.19
1-Octene	ND
n-Pentane	2.47
1-Pentene	0.13
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.45
b-Pinene	ND
Propane	12.60
n-Propylbenzene	ND
Propylene	0.99
Propyne	ND
Styrene	1.35
Toluene	1.18
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.23
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.55
o-Xylene	0.21
SNMOC (Sum of Knowns)	59.70
Sum of Unknowns	12.20
TNMOC	71.80

Sample Date/Time: 12/22/2005 15:27

Sample Type: Field Sample

ID: 5122832-03

Units ppbC

Acetylene	1.64
Benzene	0.84
1,3-Butadiene	ND
n-Butane	4.83
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.16
Cyclopentane	0.24
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.35
2,2-Dimethylbutane	0.15
2,3-Dimethylbutane	0.37
2,3-Dimethylpentane	0.12
2,4-Dimethylpentane	0.16
n-Dodecane	ND
1-Dodecene	ND
Ethane	12.90
2-Ethyl-1-butene	ND
Ethylbenzene	0.27
Ethylene	1.99
m-Ethyltoluene	0.54
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.28
1-Heptene	0.15
n-Hexane	0.69
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.37
Isobutene/1-Butene	0.30
Isopentane	4.45
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.24
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.43
Methylcyclohexane	0.20
Methylcyclopentane	0.54
2-Methylheptane	0.10

Sample Date/Time: 12/22/2005 15:27

Sample Type: Field Sample

ID: 5122832-03

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	0.17
3-Methylhexane	0.30
2-Methylpentane	1.10
3-Methylpentane	0.71
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	2.57
1-Pentene	0.13
cis-2-Pentene	0.14
trans-2-Pentene	0.30
a-Pinene	5.23
b-Pinene	ND
Propane	11.30
n-Propylbenzene	ND
Propylene	0.63
Propyne	ND
Styrene	1.05
Toluene	1.62
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.50
2,3,4-Trimethylpentane	0.17
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.69
o-Xylene	0.31
SNMOC (Sum of Knowns)	61.80
Sum of Unknowns	22.50
TNMOC	84.40

Sample Date/Time: 12/23/2005 15:10

Sample Type: Field Sample

ID: 5122832-04

Units ppbC

Acetylene	1.55
Benzene	0.74
1,3-Butadiene	ND
n-Butane	4.67
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.63
Cyclopentane	0.48
Cyclopentene	ND
n-Decane	0.16
1-Decene	ND
m-Diethylbenzene	0.15
p-Diethylbenzene	0.85
2,2-Dimethylbutane	0.19
2,3-Dimethylbutane	0.26
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.12
1-Dodecene	ND
Ethane	10.50
2-Ethyl-1-butene	ND
Ethylbenzene	0.39
Ethylene	1.40
m-Ethyltoluene	0.79
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.31
1-Heptene	ND
n-Hexane	1.08
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	16.60
Isobutene/1-Butene	0.38
Isopentane	26.80
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.11
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.13
Methylcyclohexane	0.21
Methylcyclopentane	0.40
2-Methylheptane	ND

Sample Date/Time: 12/23/2005 15:10

Sample Type: Field Sample

ID: 5122832-04

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.23
2-Methylpentane	0.87
3-Methylpentane	0.55
n-Nonane	0.14
1-Nonene	0.17
n-Octane	0.22
1-Octene	ND
n-Pentane	21.00
1-Pentene	0.19
cis-2-Pentene	ND
trans-2-Pentene	0.10
a-Pinene	9.49
b-Pinene	ND
Propane	9.06
n-Propylbenzene	0.10
Propylene	0.44
Propyne	ND
Styrene	1.70
Toluene	2.54
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.40
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.29
2,3,4-Trimethylpentane	0.11
n-Undecane	ND
1-Undecene	0.10
m-Xylene/p-Xylene	1.10
o-Xylene	0.66
SNMOC (Sum of Knowns)	118.00
Sum of Unknowns	52.90
TNMOC	171.00

Sample Date/Time: 12/24/2005 16:39

Sample Type: Field Sample

ID: 5122832-05

Units	ppbC
Acetylene	1.16
Benzene	0.71
1,3-Butadiene	ND
n-Butane	5.39
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.18
Cyclopentane	0.24
Cyclopentene	ND
n-Decane	0.10
1-Decene	ND
m-Diethylbenzene	0.28
p-Diethylbenzene	0.94
2,2-Dimethylbutane	0.12
2,3-Dimethylbutane	0.15
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.25
1-Dodecene	ND
Ethane	8.32
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	ND
m-Ethyltoluene	0.21
o-Ethyltoluene	ND
p-Ethyltoluene	0.09
n-Heptane	0.26
1-Heptene	ND
n-Hexane	0.90
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.81
Isobutene/1-Butene	0.32
Isopentane	3.04
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.24
Methylcyclopentane	0.32
2-Methylheptane	ND

Sample Date/Time: 12/24/2005 16:39

Sample Type: Field Sample

ID: 5122832-05

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.17
2-Methylpentane	0.59
3-Methylpentane	0.45
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	2.06
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.38
b-Pinene	ND
Propane	9.30
n-Propylbenzene	ND
Propylene	0.78
Propyne	ND
Styrene	0.40
Toluene	0.88
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.39
1,3,5-Trimethylbenzene	0.11
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.19
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	0.11
m-Xylene/p-Xylene	0.74
o-Xylene	0.53
SNMOC (Sum of Knowns)	45.60
Sum of Unknowns	50.00
TNMOC	95.60

Sample Date/Time: 12/25/2005 14:45

Sample Type: Field Sample

ID: 5122832-06

Units	ppbC
Acetylene	1.03
Benzene	0.47
1,3-Butadiene	ND
n-Butane	2.56
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.12
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.54
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.13
2-Ethyl-1-butene	ND
Ethylbenzene	0.15
Ethylene	1.38
m-Ethyltoluene	0.26
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.14
1-Heptene	ND
n-Hexane	0.49
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.42
Isobutene/1-Butene	0.24
Isopentane	1.63
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.11
Methylcyclopentane	0.19
2-Methylheptane	ND

Sample Date/Time: 12/25/2005 14:45

Sample Type: Field Sample

ID: 5122832-06

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.12
2-Methylpentane	0.38
3-Methylpentane	0.30
n-Nonane	ND
1-Nonene	ND
n-Octane	0.10
1-Octene	ND
n-Pentane	1.16
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	2.10
b-Pinene	ND
Propane	5.32
n-Propylbenzene	ND
Propylene	0.35
Propyne	ND
Styrene	1.80
Toluene	0.49
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.11
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.43
o-Xylene	0.28
SNMOC (Sum of Knowns)	30.20
Sum of Unknowns	27.30
TNMOC	57.50

Sample Date/Time: 12/26/2005 15:23

Sample Type: Field Sample

ID: 5123010-01

Units ppbC

Acetylene	1.56
Benzene	0.71
1,3-Butadiene	ND
n-Butane	4.98
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.40
Cyclopentane	0.38
Cyclopentene	ND
n-Decane	0.26
1-Decene	ND
m-Diethylbenzene	0.12
p-Diethylbenzene	0.61
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.17
2,4-Dimethylpentane	ND
n-Dodecane	0.11
1-Dodecene	ND
Ethane	1.60
2-Ethyl-1-butene	ND
Ethylbenzene	0.30
Ethylene	ND
m-Ethyltoluene	0.58
o-Ethyltoluene	0.12
p-Ethyltoluene	0.15
n-Heptane	0.25
1-Heptene	ND
n-Hexane	0.92
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.31
Isobutene/1-Butene	0.37
Isopentane	8.37
Isoprene	0.11
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.23
Methylcyclopentane	0.43
2-Methylheptane	ND

Sample Date/Time: 12/26/2005 15:23

Sample Type: Field Sample

ID: 5123010-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.20
2-Methylpentane	0.83
3-Methylpentane	0.64
n-Nonane	0.14
1-Nonene	ND
n-Octane	0.16
1-Octene	ND
n-Pentane	8.30
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	6.74
b-Pinene	ND
Propane	9.28
n-Propylbenzene	0.12
Propylene	0.52
Propyne	ND
Styrene	2.54
Toluene	1.33
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.36
1,3,5-Trimethylbenzene	0.12
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.25
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.93
o-Xylene	0.77
SNMOC (Sum of Knowns)	59.80
Sum of Unknowns	44.10
TNMOC	104.00

Sample Date/Time: 12/27/2005 15:55

Sample Type: Field Sample

ID: 5123010-02

Units ppbC

Acetylene	1.08
Benzene	0.88
1,3-Butadiene	0.19
n-Butane	4.77
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.27
Cyclopentane	0.57
Cyclopentene	ND
n-Decane	0.15
1-Decene	ND
m-Diethylbenzene	0.23
p-Diethylbenzene	1.07
2,2-Dimethylbutane	0.15
2,3-Dimethylbutane	0.22
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.41
2-Ethyl-1-butene	ND
Ethylbenzene	0.32
Ethylene	ND
m-Ethyltoluene	0.33
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.30
1-Heptene	0.15
n-Hexane	1.18
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.45
Isobutene/1-Butene	0.45
Isopentane	5.74
Isoprene	0.11
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.29
Methylcyclopentane	0.43
2-Methylheptane	0.11

Sample Date/Time: 12/27/2005 15:55

Sample Type: Field Sample

ID: 5123010-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.10
3-Methylhexane	0.27
2-Methylpentane	0.76
3-Methylpentane	0.64
n-Nonane	ND
1-Nonene	0.12
n-Octane	0.22
1-Octene	ND
n-Pentane	3.83
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	2.16
b-Pinene	ND
Propane	9.35
n-Propylbenzene	ND
Propylene	1.68
Propyne	ND
Styrene	0.68
Toluene	1.08
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.47
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.20
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.98
o-Xylene	0.57
SNMOC (Sum of Knowns)	46.30
Sum of Unknowns	56.70
TNMOC	103.00

Sample Date/Time: 12/28/2005 15:59

Sample Type: Field Sample

ID: 5123010-03

Units	ppbC
Acetylene	1.27
Benzene	0.74
1,3-Butadiene	ND
n-Butane	3.60
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.16
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.24
p-Diethylbenzene	0.74
2,2-Dimethylbutane	0.10
2,3-Dimethylbutane	0.10
2,3-Dimethylpentane	0.11
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	0.29
2-Ethyl-1-butene	ND
Ethylbenzene	0.17
Ethylene	ND
m-Ethyltoluene	0.28
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.50
1-Heptene	0.10
n-Hexane	0.50
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.81
Isobutene/1-Butene	0.43
Isopentane	2.07
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.23
2-Methylheptane	ND

Sample Date/Time: 12/28/2005 15:59

Sample Type: Field Sample

ID: 5123010-03

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.19
3-Methylhexane	0.43
2-Methylpentane	0.45
3-Methylpentane	0.55
n-Nonane	0.11
1-Nonene	0.12
n-Octane	0.16
1-Octene	ND
n-Pentane	1.54
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.57
b-Pinene	ND
Propane	6.75
n-Propylbenzene	ND
Propylene	0.50
Propyne	ND
Styrene	0.34
Toluene	0.77
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.30
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.54
o-Xylene	0.34
SNMOC (Sum of Knowns)	27.50
Sum of Unknowns	48.10
TNMOC	75.60

Sample Date/Time: 12/29/2005 15:48

Sample Type: Field Sample

ID: 6010441-01

Units	ppbC
Acetylene	0.89
Benzene	0.77
1,3-Butadiene	1.77
n-Butane	4.23
cis-2-Butene	0.17
trans-2-Butene	0.12
Cyclohexane	0.31
Cyclopentane	3.73
Cyclopentene	0.20
n-Decane	0.41
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.55
2,2-Dimethylbutane	0.38
2,3-Dimethylbutane	0.31
2,3-Dimethylpentane	0.28
2,4-Dimethylpentane	0.22
n-Dodecane	0.46
1-Dodecene	ND
Ethane	6.49
2-Ethyl-1-butene	ND
Ethylbenzene	0.45
Ethylene	1.58
m-Ethyltoluene	0.46
o-Ethyltoluene	0.14
p-Ethyltoluene	0.20
n-Heptane	0.67
1-Heptene	ND
n-Hexane	0.63
1-Hexene	0.25
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.84
Isobutene/1-Butene	0.46
Isopentane	21.50
Isoprene	1.81
Isopropylbenzene	0.13
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.22
Methylcyclohexane	0.34
Methylcyclopentane	0.30
2-Methylheptane	0.11

Sample Date/Time: 12/29/2005 15:48

Sample Type: Field Sample

ID: 6010441-01

Units	ppbC
3-Methylheptane	0.13
2-Methylhexane	0.29
3-Methylhexane	0.60
2-Methylpentane	0.79
3-Methylpentane	0.53
n-Nonane	0.23
1-Nonene	0.09
n-Octane	0.28
1-Octene	ND
n-Pentane	4.68
1-Pentene	0.09
cis-2-Pentene	0.13
trans-2-Pentene	0.15
a-Pinene	5.63
b-Pinene	ND
Propane	6.37
n-Propylbenzene	0.14
Propylene	0.65
Propyne	ND
Styrene	1.98
Toluene	1.48
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.09
1,2,4-Trimethylbenzene	0.44
1,3,5-Trimethylbenzene	0.14
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.32
2,3,4-Trimethylpentane	0.30
n-Undecane	0.36
1-Undecene	ND
m-Xylene/p-Xylene	0.95
o-Xylene	0.42
SNMOC (Sum of Knowns)	79.70
Sum of Unknowns	1380.00
TNMOC	1460.00

Sample Date/Time: 12/30/2005 15:30

Sample Type: Field Sample

ID: 6010441-02

Units ppbC

Acetylene	0.51
Benzene	0.96
1,3-Butadiene	ND
n-Butane	5.99
cis-2-Butene	0.20
trans-2-Butene	0.18
Cyclohexane	0.42
Cyclopentane	0.27
Cyclopentene	ND
n-Decane	0.26
1-Decene	ND
m-Diethylbenzene	0.28
p-Diethylbenzene	1.22
2,2-Dimethylbutane	0.38
2,3-Dimethylbutane	0.48
2,3-Dimethylpentane	0.46
2,4-Dimethylpentane	0.37
n-Dodecane	0.16
1-Dodecene	ND
Ethane	9.43
2-Ethyl-1-butene	ND
Ethylbenzene	0.38
Ethylene	1.74
m-Ethyltoluene	0.76
o-Ethyltoluene	ND
p-Ethyltoluene	0.26
n-Heptane	0.51
1-Heptene	ND
n-Hexane	0.87
1-Hexene	0.32
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.56
Isobutene/1-Butene	0.56
Isopentane	2.08
Isoprene	0.23
Isopropylbenzene	0.16
2-Methyl-1-butene	0.61
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.51
Methylcyclopentane	0.49
2-Methylheptane	0.19

Sample Date/Time: 12/30/2005 15:30

Sample Type: Field Sample

ID: 6010441-02

Units ppbC

3-Methylheptane	0.17
2-Methylhexane	0.25
3-Methylhexane	0.46
2-Methylpentane	1.16
3-Methylpentane	0.67
n-Nonane	0.23
1-Nonene	0.12
n-Octane	0.36
1-Octene	ND
n-Pentane	2.30
1-Pentene	0.22
cis-2-Pentene	0.17
trans-2-Pentene	0.23
a-Pinene	14.20
b-Pinene	ND
Propane	10.30
n-Propylbenzene	0.14
Propylene	0.86
Propyne	ND
Styrene	2.21
Toluene	1.56
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.15
1,2,4-Trimethylbenzene	0.62
1,3,5-Trimethylbenzene	0.21
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.15
2,3,4-Trimethylpentane	0.42
n-Undecane	0.30
1-Undecene	0.18
m-Xylene/p-Xylene	0.99
o-Xylene	0.47
SNMOC (Sum of Knowns)	76.00
Sum of Unknowns	77.10
TNMOC	153.00

Sample Date/Time: 12/31/2005 14:13

Sample Type: Field Sample

ID: 6010441-03

Units ppbC

Acetylene	0.32
Benzene	12.60
1,3-Butadiene	ND
n-Butane	4.16
cis-2-Butene	0.16
trans-2-Butene	0.21
Cyclohexane	0.34
Cyclopentane	0.26
Cyclopentene	0.20
n-Decane	0.18
1-Decene	ND
m-Diethylbenzene	0.37
p-Diethylbenzene	1.26
2,2-Dimethylbutane	0.29
2,3-Dimethylbutane	0.26
2,3-Dimethylpentane	0.21
2,4-Dimethylpentane	0.19
n-Dodecane	0.16
1-Dodecene	ND
Ethane	7.90
2-Ethyl-1-butene	ND
Ethylbenzene	0.28
Ethylene	1.20
m-Ethyltoluene	0.45
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.33
1-Heptene	ND
n-Hexane	0.59
1-Hexene	0.27
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.80
Isobutene/1-Butene	0.40
Isopentane	2.03
Isoprene	0.20
Isopropylbenzene	0.14
2-Methyl-1-butene	0.96
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.43
Methylcyclopentane	0.71
2-Methylheptane	0.16

Sample Date/Time: 12/31/2005 14:13

Sample Type: Field Sample

ID: 6010441-03

Units ppbC

3-Methylheptane	0.13
2-Methylhexane	0.16
3-Methylhexane	0.28
2-Methylpentane	0.40
3-Methylpentane	0.54
n-Nonane	0.15
1-Nonene	ND
n-Octane	0.24
1-Octene	ND
n-Pentane	1.71
1-Pentene	0.13
cis-2-Pentene	0.16
trans-2-Pentene	0.28
a-Pinene	4.63
b-Pinene	ND
Propane	7.69
n-Propylbenzene	0.13
Propylene	0.84
Propyne	ND
Styrene	2.35
Toluene	0.82
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.16
1,2,4-Trimethylbenzene	0.36
1,3,5-Trimethylbenzene	0.13
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.27
2,3,4-Trimethylpentane	0.14
n-Undecane	0.26
1-Undecene	0.24
m-Xylene/p-Xylene	0.64
o-Xylene	0.37
SNMOC (Sum of Knowns)	63.40
Sum of Unknowns	67.20
TNMOC	131.00

Sample Date/Time: 1/2/2006 14:15

Sample Type: Field Sample

ID: 6010441-04

Units ppbC

Acetylene	0.31
Benzene	1.24
1,3-Butadiene	0.06
n-Butane	3.88
cis-2-Butene	0.17
trans-2-Butene	0.18
Cyclohexane	0.37
Cyclopentane	0.21
Cyclopentene	0.19
n-Decane	0.30
1-Decene	ND
m-Diethylbenzene	0.37
p-Diethylbenzene	1.09
2,2-Dimethylbutane	0.37
2,3-Dimethylbutane	0.31
2,3-Dimethylpentane	0.27
2,4-Dimethylpentane	0.28
n-Dodecane	0.26
1-Dodecene	ND
Ethane	5.61
2-Ethyl-1-butene	ND
Ethylbenzene	0.37
Ethylene	2.40
m-Ethyltoluene	0.37
o-Ethyltoluene	0.19
p-Ethyltoluene	0.22
n-Heptane	0.34
1-Heptene	ND
n-Hexane	0.81
1-Hexene	0.31
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.07
Isobutene/1-Butene	0.54
Isopentane	2.20
Isoprene	0.21
Isopropylbenzene	0.17
2-Methyl-1-butene	0.39
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.45
Methylcyclopentane	0.38
2-Methylheptane	0.26

Sample Date/Time: 1/2/2006 14:15

Sample Type: Field Sample

ID: 6010441-04

Units ppbC

3-Methylheptane	0.15
2-Methylhexane	0.25
3-Methylhexane	0.30
2-Methylpentane	0.97
3-Methylpentane	0.44
n-Nonane	0.34
1-Nonene	0.12
n-Octane	0.30
1-Octene	ND
n-Pentane	1.62
1-Pentene	0.16
cis-2-Pentene	0.15
trans-2-Pentene	0.15
a-Pinene	1.87
b-Pinene	ND
Propane	6.17
n-Propylbenzene	0.19
Propylene	1.31
Propyne	ND
Styrene	2.13
Toluene	1.36
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.43
1,2,4-Trimethylbenzene	0.52
1,3,5-Trimethylbenzene	0.20
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.32
2,3,4-Trimethylpentane	0.24
n-Undecane	0.40
1-Undecene	ND
m-Xylene/p-Xylene	0.83
o-Xylene	0.43
SNMOC (Sum of Knowns)	48.50
Sum of Unknowns	68.30
TNMOC	117.00

Sample Date/Time: 1/8/2006 12:00

Sample Type: Field Sample

ID: 6011103-01

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 1/8/2006 12:00

Sample Type: Field Sample

ID: 6011103-01

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 1/11/2006 11:35

Sample Type: Field Sample

ID: 6011813-03

Units ppbC

Acetylene	1.92
Benzene	0.89
1,3-Butadiene	ND
n-Butane	5.89
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.21
Cyclopentane	0.23
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.56
2,2-Dimethylbutane	0.19
2,3-Dimethylbutane	0.20
2,3-Dimethylpentane	0.21
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	12.90
2-Ethyl-1-butene	ND
Ethylbenzene	0.27
Ethylene	2.11
m-Ethyltoluene	0.30
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.26
1-Heptene	ND
n-Hexane	0.64
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.37
Isobutene/1-Butene	0.50
Isopentane	3.40
Isoprene	0.10
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.11
Methylcyclohexane	0.25
Methylcyclopentane	0.36
2-Methylheptane	ND

Sample Date/Time: 1/11/2006 11:35

Sample Type: Field Sample

ID: 6011813-03

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.22
3-Methylhexane	0.93
2-Methylpentane	0.75
3-Methylpentane	0.63
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.19
1-Octene	ND
n-Pentane	2.74
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.10
a-Pinene	2.33
b-Pinene	ND
Propane	11.50
n-Propylbenzene	0.12
Propylene	0.60
Propyne	ND
Styrene	0.61
Toluene	1.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.25
1,3,5-Trimethylbenzene	0.13
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.31
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.80
o-Xylene	0.39
SNMOC (Sum of Knowns)	58.90
Sum of Unknowns	55.00
TNMOC	114.00

Sample Date/Time: 1/14/2006 00:01

Sample Type: Field Sample

ID: 6011813-04

Units ppbC

Acetylene	1.53
Benzene	0.52
1,3-Butadiene	ND
n-Butane	2.43
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.51
2,2-Dimethylbutane	0.12
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.17
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.44
2-Ethyl-1-butene	ND
Ethylbenzene	0.13
Ethylene	0.97
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.14
1-Heptene	ND
n-Hexane	0.25
1-Hexene	0.06
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.14
Isobutene/1-Butene	0.31
Isopentane	1.71
Isoprene	ND
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.16
2-Methylheptane	ND

Sample Date/Time: 1/14/2006 00:01

Sample Type: Field Sample

ID: 6011813-04

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.57
2-Methylpentane	0.22
3-Methylpentane	0.26
n-Nonane	ND
1-Nonene	ND
n-Octane	0.10
1-Octene	ND
n-Pentane	1.00
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.23
b-Pinene	ND
Propane	4.36
n-Propylbenzene	ND
Propylene	0.31
Propyne	ND
Styrene	0.12
Toluene	0.47
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.10
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.36
o-Xylene	0.21
SNMOC (Sum of Knowns)	24.30
Sum of Unknowns	40.50
TNMOC	64.80

Sample Date/Time: 1/17/2006 00:00

Sample Type: Field Sample

ID: 6011936-05

Units ppbC

Acetylene	1.08
Benzene	0.46
1,3-Butadiene	0.44
n-Butane	4.30
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.17
Cyclopentane	0.80
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.17
p-Diethylbenzene	0.87
2,2-Dimethylbutane	0.13
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.67
2-Ethyl-1-butene	ND
Ethylbenzene	0.19
Ethylene	0.79
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.25
1-Heptene	0.10
n-Hexane	0.43
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.16
Isobutene/1-Butene	0.35
Isopentane	4.33
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.25
Methylcyclopentane	0.24
2-Methylheptane	ND

Sample Date/Time: 1/17/2006 00:00

Sample Type: Field Sample

ID: 6011936-05

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.40
2-Methylpentane	0.46
3-Methylpentane	0.37
n-Nonane	ND
1-Nonene	ND
n-Octane	0.13
1-Octene	0.13
n-Pentane	2.22
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.61
b-Pinene	ND
Propane	8.04
n-Propylbenzene	ND
Propylene	0.23
Propyne	ND
Styrene	0.38
Toluene	0.50
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.51
o-Xylene	0.25
SNMOC (Sum of Knowns)	40.70
Sum of Unknowns	49.70
TNMOC	90.40

Sample Date/Time: 1/20/2006 00:00

Sample Type: Field Sample

ID: 6012719-01

Units ppbC

Acetylene	1.10
Benzene	0.50
1,3-Butadiene	ND
n-Butane	1.84
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.67
2,2-Dimethylbutane	0.12
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.43
2-Ethyl-1-butene	ND
Ethylbenzene	0.17
Ethylene	1.02
m-Ethyltoluene	0.20
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	ND
1-Heptene	ND
n-Hexane	0.18
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.96
Isobutene/1-Butene	0.29
Isopentane	1.34
Isoprene	0.16
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.11
2-Methylheptane	ND

Sample Date/Time: 1/20/2006 00:00

Sample Type: Field Sample

ID: 6012719-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.75
2-Methylpentane	0.16
3-Methylpentane	0.83
n-Nonane	ND
1-Nonene	ND
n-Octane	ND
1-Octene	ND
n-Pentane	0.56
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.80
b-Pinene	ND
Propane	3.92
n-Propylbenzene	ND
Propylene	0.41
Propyne	ND
Styrene	1.98
Toluene	0.48
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.44
o-Xylene	0.23
SNMOC (Sum of Knowns)	25.70
Sum of Unknowns	48.30
TNMOC	74.00

Sample Date/Time: 1/23/2006 00:00

Sample Type: Duplicate (D2)

ID: 6012719-03

Units ppbC

Acetylene	0.99
Benzene	0.47
1,3-Butadiene	ND
n-Butane	3.74
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.11
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	0.28
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.52
2,2-Dimethylbutane	0.14
2,3-Dimethylbutane	0.14
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.16
2-Ethyl-1-butene	ND
Ethylbenzene	0.17
Ethylene	1.41
m-Ethyltoluene	0.17
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.20
1-Heptene	0.11
n-Hexane	0.44
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.27
Isobutene/1-Butene	0.47
Isopentane	2.28
Isoprene	0.26
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.19
Methylcyclopentane	0.24
2-Methylheptane	0.22

Sample Date/Time: 1/23/2006 00:00

Sample Type: Duplicate (D2)

ID: 6012719-03

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.57
2-Methylpentane	0.43
3-Methylpentane	0.75
n-Nonane	ND
1-Nonene	ND
n-Octane	0.15
1-Octene	0.13
n-Pentane	1.14
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.16
a-Pinene	2.48
b-Pinene	ND
Propane	6.55
n-Propylbenzene	ND
Propylene	0.66
Propyne	ND
Styrene	2.37
Toluene	0.64
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.43
o-Xylene	0.21
SNMOC (Sum of Knowns)	39.00
Sum of Unknowns	50.30
TNMOC	89.30

Sample Date/Time: 1/23/2006 00:00

Sample Type: Primary (D1)

ID: 6012719-02

Units ppbC

Acetylene	0.97
Benzene	0.48
1,3-Butadiene	ND
n-Butane	3.70
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.11
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	0.57
2,2-Dimethylbutane	0.12
2,3-Dimethylbutane	0.15
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.32
2-Ethyl-1-butene	ND
Ethylbenzene	0.14
Ethylene	1.40
m-Ethyltoluene	0.24
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.20
1-Heptene	ND
n-Hexane	0.46
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.32
Isobutene/1-Butene	0.47
Isopentane	2.34
Isoprene	0.28
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.23
2-Methylheptane	0.17

Sample Date/Time: 1/23/2006 00:00

Sample Type: Primary (D1)

ID: 6012719-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.51
2-Methylpentane	0.46
3-Methylpentane	0.57
n-Nonane	ND
1-Nonene	ND
n-Octane	0.12
1-Octene	0.11
n-Pentane	1.21
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.16
a-Pinene	2.57
b-Pinene	ND
Propane	6.59
n-Propylbenzene	ND
Propylene	0.55
Propyne	ND
Styrene	2.39
Toluene	0.63
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.14
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.47
o-Xylene	0.21
SNMOC (Sum of Knowns)	38.90
Sum of Unknowns	47.60
TNMOC	86.50

Sample Date/Time: 1/23/2006 00:00

Sample Type: Replicate (R1)

ID: 6012719-02

Units ppbC

Acetylene	0.96
Benzene	0.53
1,3-Butadiene	ND
n-Butane	3.70
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.11
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	0.27
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.55
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.16
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.21
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	1.43
m-Ethyltoluene	0.23
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.19
1-Heptene	ND
n-Hexane	0.49
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.32
Isobutene/1-Butene	0.50
Isopentane	2.29
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.15
Methylcyclopentane	0.22
2-Methylheptane	0.17

Sample Date/Time: 1/23/2006 00:00

Sample Type: Replicate (R1)

ID: 6012719-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.48
2-Methylpentane	0.43
3-Methylpentane	0.62
n-Nonane	0.10
1-Nonene	ND
n-Octane	0.13
1-Octene	ND
n-Pentane	1.15
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.15
a-Pinene	2.50
b-Pinene	ND
Propane	6.58
n-Propylbenzene	ND
Propylene	0.58
Propyne	ND
Styrene	2.26
Toluene	0.62
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.50
o-Xylene	0.22
SNMOC (Sum of Knowns)	38.40
Sum of Unknowns	48.90
TNMOC	87.20

Sample Date/Time: 1/23/2006 00:00

Sample Type: Replicate (R2)

ID: 6012719-03

Units ppbC

Acetylene	0.93
Benzene	0.50
1,3-Butadiene	ND
n-Butane	3.75
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.54
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.15
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.18
2-Ethyl-1-butene	ND
Ethylbenzene	0.19
Ethylene	1.48
m-Ethyltoluene	0.22
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.20
1-Heptene	0.11
n-Hexane	0.51
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.25
Isobutene/1-Butene	0.50
Isopentane	2.29
Isoprene	0.36
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.21
Methylcyclopentane	0.24
2-Methylheptane	0.23

Sample Date/Time: 1/23/2006 00:00

Sample Type: Replicate (R2)

ID: 6012719-03

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.54
2-Methylpentane	0.43
3-Methylpentane	0.62
n-Nonane	ND
1-Nonene	0.12
n-Octane	0.14
1-Octene	0.11
n-Pentane	1.17
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.16
a-Pinene	2.54
b-Pinene	ND
Propane	6.57
n-Propylbenzene	0.10
Propylene	0.69
Propyne	ND
Styrene	2.41
Toluene	0.64
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.12
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.17
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.43
o-Xylene	0.25
SNMOC (Sum of Knowns)	39.80
Sum of Unknowns	54.60
TNMOC	94.40

Sample Date/Time: 1/26/2006 00:00

Sample Type: Field Sample

ID: 6013132-01

Units ppbC

Acetylene	1.60
Benzene	0.55
1,3-Butadiene	1.22
n-Butane	3.54
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.13
Cyclopentane	1.82
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.34
2,2-Dimethylbutane	0.12
2,3-Dimethylbutane	0.14
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.56
2-Ethyl-1-butene	ND
Ethylbenzene	0.21
Ethylene	1.90
m-Ethyltoluene	0.13
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.20
1-Heptene	ND
n-Hexane	0.37
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.82
Isobutene/1-Butene	0.60
Isopentane	7.71
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.15
2-Methylheptane	ND

Sample Date/Time: 1/26/2006 00:00

Sample Type: Field Sample

ID: 6013132-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.54
2-Methylpentane	0.38
3-Methylpentane	0.77
n-Nonane	ND
1-Nonene	ND
n-Octane	0.14
1-Octene	0.12
n-Pentane	2.40
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.71
b-Pinene	ND
Propane	6.39
n-Propylbenzene	ND
Propylene	0.72
Propyne	ND
Styrene	0.49
Toluene	0.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.40
o-Xylene	0.20
SNMOC (Sum of Knowns)	34.10
Sum of Unknowns	77.00
TNMOC	111.00

Sample Date/Time: 1/29/2006 00:00

Sample Type: Field Sample

ID: 6013132-02

Units ppbC

Acetylene	2.59
Benzene	0.84
1,3-Butadiene	0.84
n-Butane	10.20
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.99
Cyclopentane	1.67
Cyclopentene	ND
n-Decane	0.96
1-Decene	ND
m-Diethylbenzene	0.14
p-Diethylbenzene	0.87
2,2-Dimethylbutane	2.25
2,3-Dimethylbutane	1.22
2,3-Dimethylpentane	0.33
2,4-Dimethylpentane	0.11
n-Dodecane	0.41
1-Dodecene	ND
Ethane	7.42
2-Ethyl-1-butene	ND
Ethylbenzene	0.66
Ethylene	2.35
m-Ethyltoluene	0.52
o-Ethyltoluene	ND
p-Ethyltoluene	0.19
n-Heptane	0.64
1-Heptene	ND
n-Hexane	2.21
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.56
Isobutene/1-Butene	0.83
Isopentane	29.70
Isoprene	ND
Isopropylbenzene	0.13
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.15
Methylcyclohexane	0.68
Methylcyclopentane	0.84
2-Methylheptane	0.23

Sample Date/Time: 1/29/2006 00:00

Sample Type: Field Sample

ID: 6013132-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.39
3-Methylhexane	0.77
2-Methylpentane	3.45
3-Methylpentane	2.17
n-Nonane	0.32
1-Nonene	ND
n-Octane	0.36
1-Octene	ND
n-Pentane	17.10
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.11
a-Pinene	3.01
b-Pinene	ND
Propane	7.80
n-Propylbenzene	0.10
Propylene	0.91
Propyne	ND
Styrene	1.59
Toluene	4.95
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.14
1,2,4-Trimethylbenzene	0.56
1,3,5-Trimethylbenzene	0.22
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.34
2,3,4-Trimethylpentane	0.15
n-Undecane	0.84
1-Undecene	0.11
m-Xylene/p-Xylene	1.89
o-Xylene	0.81
SNMOC (Sum of Knowns)	127.00
Sum of Unknowns	155.00
TNMOC	282.00

Sample Date/Time: 2/1/2006 00:00

Sample Type: Field Sample

ID: 6020805-01

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 2/1/2006 00:00

Sample Type: Field Sample

ID: 6020805-01

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 2/4/2006 00:00

Sample Type: Field Sample

ID: 6020805-02

Units	ppbC
Acetylene	1.31
Benzene	0.86
1,3-Butadiene	ND
n-Butane	2.22
cis-2-Butene	0.16
trans-2-Butene	0.09
Cyclohexane	0.22
Cyclopentane	0.22
Cyclopentene	ND
n-Decane	0.15
1-Decene	ND
m-Diethylbenzene	0.39
p-Diethylbenzene	1.18
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.24
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.17
n-Dodecane	0.09
1-Dodecene	ND
Ethane	5.89
2-Ethyl-1-butene	ND
Ethylbenzene	0.29
Ethylene	0.97
m-Ethyltoluene	0.16
o-Ethyltoluene	ND
p-Ethyltoluene	0.11
n-Heptane	0.21
1-Heptene	ND
n-Hexane	0.41
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.19
Isobutene/1-Butene	0.45
Isopentane	1.42
Isoprene	0.14
Isopropylbenzene	0.14
2-Methyl-1-butene	0.34
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.14
Methylcyclohexane	0.25
Methylcyclopentane	0.22
2-Methylheptane	ND

Sample Date/Time: 2/4/2006 00:00

Sample Type: Field Sample

ID: 6020805-02

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.19
2-Methylpentane	0.83
3-Methylpentane	0.30
n-Nonane	0.13
1-Nonene	0.18
n-Octane	0.19
1-Octene	ND
n-Pentane	1.07
1-Pentene	0.16
cis-2-Pentene	0.14
trans-2-Pentene	0.14
a-Pinene	0.42
b-Pinene	ND
Propane	4.41
n-Propylbenzene	0.19
Propylene	0.41
Propyne	ND
Styrene	1.23
Toluene	0.64
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.41
1,3,5-Trimethylbenzene	0.13
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.20
2,3,4-Trimethylpentane	0.17
n-Undecane	0.17
1-Undecene	0.26
m-Xylene/p-Xylene	0.55
o-Xylene	0.38
SNMOC (Sum of Knowns)	33.10
Sum of Unknowns	70.20
TNMOC	103.00

Sample Date/Time: 2/7/2006 00:00

Sample Type: Field Sample

ID: 6021013-01

Units ppbC

Acetylene	1.72
Benzene	0.95
1,3-Butadiene	ND
n-Butane	2.69
cis-2-Butene	0.12
trans-2-Butene	ND
Cyclohexane	0.11
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.14
p-Diethylbenzene	0.73
2,2-Dimethylbutane	0.17
2,3-Dimethylbutane	0.19
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.13
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.50
2-Ethyl-1-butene	ND
Ethylbenzene	0.21
Ethylene	1.74
m-Ethyltoluene	0.14
o-Ethyltoluene	ND
p-Ethyltoluene	0.10
n-Heptane	0.18
1-Heptene	0.15
n-Hexane	0.38
1-Hexene	0.18
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.20
Isobutene/1-Butene	0.62
Isopentane	1.63
Isoprene	0.10
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.12
Methylcyclopentane	0.21
2-Methylheptane	0.23

Sample Date/Time: 2/7/2006 00:00

Sample Type: Field Sample

ID: 6021013-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.11
3-Methylhexane	0.88
2-Methylpentane	0.39
3-Methylpentane	0.34
n-Nonane	0.10
1-Nonene	0.11
n-Octane	0.16
1-Octene	ND
n-Pentane	0.91
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.30
b-Pinene	ND
Propane	5.65
n-Propylbenzene	0.10
Propylene	0.73
Propyne	ND
Styrene	0.53
Toluene	0.79
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.23
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.22
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.58
o-Xylene	0.28
SNMOC (Sum of Knowns)	33.60
Sum of Unknowns	49.70
TNMOC	83.30

Sample Date/Time: 2/10/2006 00:00

Sample Type: Field Sample

ID: 6021423-01

Units ppbC

Acetylene	2.07
Benzene	1.43
1,3-Butadiene	0.19
n-Butane	4.61
cis-2-Butene	0.11
trans-2-Butene	0.12
Cyclohexane	0.24
Cyclopentane	0.41
Cyclopentene	ND
n-Decane	0.10
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.60
2,2-Dimethylbutane	0.24
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.12
n-Dodecane	0.11
1-Dodecene	ND
Ethane	10.90
2-Ethyl-1-butene	ND
Ethylbenzene	0.29
Ethylene	3.25
m-Ethyltoluene	1.20
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.31
1-Heptene	0.11
n-Hexane	0.67
1-Hexene	0.19
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.42
Isobutene/1-Butene	0.67
Isopentane	3.40
Isoprene	0.73
Isopropylbenzene	0.11
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.23
Methylcyclopentane	0.35
2-Methylheptane	0.21

Sample Date/Time: 2/10/2006 00:00

Sample Type: Field Sample

ID: 6021423-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.17
3-Methylhexane	0.51
2-Methylpentane	0.65
3-Methylpentane	0.76
n-Nonane	0.13
1-Nonene	0.17
n-Octane	0.24
1-Octene	ND
n-Pentane	1.79
1-Pentene	0.27
cis-2-Pentene	0.10
trans-2-Pentene	0.12
a-Pinene	4.26
b-Pinene	ND
Propane	9.86
n-Propylbenzene	0.17
Propylene	1.58
Propyne	ND
Styrene	0.43
Toluene	1.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.30
1,3,5-Trimethylbenzene	0.17
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.27
2,3,4-Trimethylpentane	0.12
n-Undecane	0.13
1-Undecene	ND
m-Xylene/p-Xylene	0.70
o-Xylene	0.33
SNMOC (Sum of Knowns)	60.70
Sum of Unknowns	38.70
TNMOC	99.40

Sample Date/Time: 2/13/2006 13:58

Sample Type: Duplicate (D2)

ID: 6021618-02

Units ppbC

Acetylene	1.60
Benzene	0.90
1,3-Butadiene	ND
n-Butane	3.18
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.11
Cyclopentane	0.23
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.17
2,2-Dimethylbutane	0.18
2,3-Dimethylbutane	0.18
2,3-Dimethylpentane	0.14
2,4-Dimethylpentane	0.16
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.16
2-Ethyl-1-butene	ND
Ethylbenzene	0.17
Ethylene	1.83
m-Ethyltoluene	0.22
o-Ethyltoluene	ND
p-Ethyltoluene	0.22
n-Heptane	0.22
1-Heptene	0.28
n-Hexane	0.41
1-Hexene	0.38
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.66
Isobutene/1-Butene	0.64
Isopentane	1.72
Isoprene	0.19
Isopropylbenzene	ND
2-Methyl-1-butene	0.10
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.15
Methylcyclopentane	0.22
2-Methylheptane	0.12

Sample Date/Time: 2/13/2006 13:58

Sample Type: Duplicate (D2)

ID: 6021618-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.11
3-Methylhexane	1.02
2-Methylpentane	0.40
3-Methylpentane	0.68
n-Nonane	0.13
1-Nonene	0.20
n-Octane	0.21
1-Octene	ND
n-Pentane	1.18
1-Pentene	0.32
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.92
b-Pinene	ND
Propane	7.17
n-Propylbenzene	ND
Propylene	0.98
Propyne	ND
Styrene	0.23
Toluene	0.78
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.13
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.45
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.28
o-Xylene	0.12
SNMOC (Sum of Knowns)	40.80
Sum of Unknowns	24.00
TNMOC	64.80

Sample Date/Time: 2/13/2006 13:58

Sample Type: Primary (D1)

ID: 6021618-01

Units	ppbC
Acetylene	1.56
Benzene	0.93
1,3-Butadiene	ND
n-Butane	3.13
cis-2-Butene	0.12
trans-2-Butene	ND
Cyclohexane	0.10
Cyclopentane	0.13
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.18
2,2-Dimethylbutane	0.15
2,3-Dimethylbutane	0.15
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.21
2-Ethyl-1-butene	ND
Ethylbenzene	0.21
Ethylene	1.81
m-Ethyltoluene	0.26
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.18
1-Heptene	ND
n-Hexane	0.36
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.66
Isobutene/1-Butene	0.76
Isopentane	1.73
Isoprene	0.27
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.17
Methylcyclopentane	0.22
2-Methylheptane	ND

Sample Date/Time: 2/13/2006 13:58

Sample Type: Primary (D1)

ID: 6021618-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.87
2-Methylpentane	0.38
3-Methylpentane	0.97
n-Nonane	ND
1-Nonene	ND
n-Octane	0.17
1-Octene	ND
n-Pentane	1.11
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.85
b-Pinene	ND
Propane	7.14
n-Propylbenzene	ND
Propylene	0.93
Propyne	ND
Styrene	0.23
Toluene	0.69
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.10
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.16
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.27
o-Xylene	0.12
SNMOC (Sum of Knowns)	38.70
Sum of Unknowns	20.40
TNMOC	59.10

Sample Date/Time: 2/13/2006 13:58

Sample Type: Replicate (R1)

ID: 6021618-01

Units ppbC

Acetylene	1.66
Benzene	0.92
1,3-Butadiene	ND
n-Butane	3.15
cis-2-Butene	0.14
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.16
2,3-Dimethylbutane	0.15
2,3-Dimethylpentane	0.11
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.13
2-Ethyl-1-butene	ND
Ethylbenzene	0.16
Ethylene	1.80
m-Ethyltoluene	0.25
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.17
1-Heptene	ND
n-Hexane	0.35
1-Hexene	0.14
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.64
Isobutene/1-Butene	0.79
Isopentane	1.70
Isoprene	0.25
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.20
2-Methylheptane	0.29

Sample Date/Time: 2/13/2006 13:58

Sample Type: Replicate (R1)

ID: 6021618-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.83
2-Methylpentane	0.39
3-Methylpentane	0.99
n-Nonane	ND
1-Nonene	ND
n-Octane	0.14
1-Octene	ND
n-Pentane	1.12
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.77
b-Pinene	ND
Propane	7.07
n-Propylbenzene	ND
Propylene	0.90
Propyne	ND
Styrene	0.23
Toluene	0.64
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.16
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.32
o-Xylene	0.16
SNMOC (Sum of Knowns)	38.50
Sum of Unknowns	19.80
TNMOC	58.40

Sample Date/Time: 2/13/2006 13:58

Sample Type: Replicate (R2)

ID: 6021618-02

Units ppbC

Acetylene	1.64
Benzene	0.89
1,3-Butadiene	ND
n-Butane	3.14
cis-2-Butene	0.11
trans-2-Butene	ND
Cyclohexane	0.10
Cyclopentane	0.20
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.15
2,2-Dimethylbutane	0.24
2,3-Dimethylbutane	0.19
2,3-Dimethylpentane	0.15
2,4-Dimethylpentane	0.12
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.16
2-Ethyl-1-butene	ND
Ethylbenzene	0.15
Ethylene	1.84
m-Ethyltoluene	0.23
o-Ethyltoluene	ND
p-Ethyltoluene	0.18
n-Heptane	0.25
1-Heptene	0.27
n-Hexane	0.44
1-Hexene	0.43
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.62
Isobutene/1-Butene	0.61
Isopentane	1.72
Isoprene	0.26
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.16
Methylcyclopentane	0.22
2-Methylheptane	0.13

Sample Date/Time: 2/13/2006 13:58

Sample Type: Replicate (R2)

ID: 6021618-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.92
2-Methylpentane	0.39
3-Methylpentane	0.66
n-Nonane	0.14
1-Nonene	0.22
n-Octane	0.21
1-Octene	ND
n-Pentane	1.21
1-Pentene	0.28
cis-2-Pentene	0.10
trans-2-Pentene	ND
a-Pinene	1.96
b-Pinene	ND
Propane	7.07
n-Propylbenzene	ND
Propylene	0.94
Propyne	ND
Styrene	0.25
Toluene	0.73
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.11
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.46
2,3,4-Trimethylpentane	0.10
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.31
o-Xylene	0.13
SNMOC (Sum of Knowns)	40.80
Sum of Unknowns	23.60
TNMOC	64.30

Sample Date/Time: 2/16/2006 00:00

Sample Type: Field Sample

ID: 6022326-01

Units ppbC

Acetylene	1.09
Benzene	0.64
1,3-Butadiene	ND
n-Butane	2.66
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.13
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.18
p-Diethylbenzene	1.02
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.83
2-Ethyl-1-butene	ND
Ethylbenzene	0.13
Ethylene	1.05
m-Ethyltoluene	0.11
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.15
1-Heptene	0.10
n-Hexane	0.31
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.57
Isobutene/1-Butene	0.38
Isopentane	1.45
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.20
Methylcyclopentane	0.19
2-Methylheptane	ND

Sample Date/Time: 2/16/2006 00:00

Sample Type: Field Sample

ID: 6022326-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.40
2-Methylpentane	0.27
3-Methylpentane	2.60
n-Nonane	ND
1-Nonene	0.11
n-Octane	0.13
1-Octene	ND
n-Pentane	1.05
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.12
a-Pinene	0.65
b-Pinene	ND
Propane	5.96
n-Propylbenzene	ND
Propylene	0.33
Propyne	ND
Styrene	0.16
Toluene	0.51
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.20
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.49
o-Xylene	0.26
SNMOC (Sum of Knowns)	33.70
Sum of Unknowns	59.10
TNMOC	92.80

Sample Date/Time: 2/19/2006 00:00

Sample Type: Field Sample

ID: 6022329-01

Units ppbC

Acetylene	1.63
Benzene	0.93
1,3-Butadiene	0.08
n-Butane	3.01
cis-2-Butene	0.09
trans-2-Butene	0.09
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.15
1-Decene	ND
m-Diethylbenzene	0.10
p-Diethylbenzene	0.65
2,2-Dimethylbutane	0.36
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	1.17
2,4-Dimethylpentane	0.21
n-Dodecane	0.65
1-Dodecene	ND
Ethane	7.03
2-Ethyl-1-butene	ND
Ethylbenzene	0.14
Ethylene	2.66
m-Ethyltoluene	0.15
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.35
1-Heptene	1.31
n-Hexane	0.64
1-Hexene	1.62
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.43
Isobutene/1-Butene	2.11
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.17
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.10
Methylcyclohexane	0.74
Methylcyclopentane	0.16
2-Methylheptane	0.57

Sample Date/Time: 2/19/2006 00:00

Sample Type: Field Sample

ID: 6022329-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	2.35
2-Methylpentane	0.36
3-Methylpentane	ND
n-Nonane	0.39
1-Nonene	2.68
n-Octane	0.49
1-Octene	ND
n-Pentane	1.25
1-Pentene	1.66
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.43
b-Pinene	ND
Propane	6.17
n-Propylbenzene	0.24
Propylene	1.87
Propyne	ND
Styrene	0.19
Toluene	0.82
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	2.24
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.13
2,2,4-Trimethylpentane	0.70
2,3,4-Trimethylpentane	ND
n-Undecane	0.15
1-Undecene	ND
m-Xylene/p-Xylene	0.44
o-Xylene	0.16
SNMOC (Sum of Knowns)	51.00
Sum of Unknowns	117.00
TNMOC	168.00

Sample Date/Time: 2/22/2006 00:00

Sample Type: Field Sample

ID: 6022805-01

Units ppbC

Acetylene	0.91
Benzene	0.89
1,3-Butadiene	ND
n-Butane	5.42
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.58
Cyclopentane	0.21
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.29
p-Diethylbenzene	1.26
2,2-Dimethylbutane	0.17
2,3-Dimethylbutane	0.17
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	10.20
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	1.83
m-Ethyltoluene	0.28
o-Ethyltoluene	ND
p-Ethyltoluene	0.11
n-Heptane	0.33
1-Heptene	0.20
n-Hexane	0.68
1-Hexene	0.14
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.95
Isobutene/1-Butene	0.64
Isopentane	2.95
Isoprene	0.13
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.28
Methylcyclopentane	0.34
2-Methylheptane	0.23

Sample Date/Time: 2/22/2006 00:00

Sample Type: Field Sample

ID: 6022805-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.11
3-Methylhexane	1.39
2-Methylpentane	0.70
3-Methylpentane	0.46
n-Nonane	0.12
1-Nonene	0.19
n-Octane	0.20
1-Octene	ND
n-Pentane	2.17
1-Pentene	0.11
cis-2-Pentene	ND
trans-2-Pentene	0.24
a-Pinene	4.02
b-Pinene	ND
Propane	9.19
n-Propylbenzene	ND
Propylene	0.87
Propyne	ND
Styrene	0.38
Toluene	0.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.49
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.20
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.67
o-Xylene	0.32
SNMOC (Sum of Knowns)	54.30
Sum of Unknowns	122.00
TNMOC	176.00

Sample Date/Time: 2/25/2006 00:00

Sample Type: Field Sample

ID: 6022805-02

Units ppbC

Acetylene	1.42
Benzene	0.81
1,3-Butadiene	ND
n-Butane	3.49
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.10
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	0.25
1-Decene	ND
m-Diethylbenzene	0.29
p-Diethylbenzene	1.14
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.11
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.41
2-Ethyl-1-butene	ND
Ethylbenzene	0.20
Ethylene	1.22
m-Ethyltoluene	0.13
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.22
1-Heptene	0.10
n-Hexane	0.41
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.72
Isobutene/1-Butene	0.39
Isopentane	2.07
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.10
Methylcyclopentane	0.20
2-Methylheptane	0.14

Sample Date/Time: 2/25/2006 00:00

Sample Type: Field Sample

ID: 6022805-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.10
3-Methylhexane	0.65
2-Methylpentane	0.45
3-Methylpentane	0.72
n-Nonane	ND
1-Nonene	ND
n-Octane	0.13
1-Octene	ND
n-Pentane	1.27
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.82
b-Pinene	ND
Propane	7.21
n-Propylbenzene	ND
Propylene	0.56
Propyne	ND
Styrene	0.22
Toluene	0.83
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.30
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.60
o-Xylene	0.31
SNMOC (Sum of Knowns)	37.60
Sum of Unknowns	63.10
TNMOC	101.00

Sample Date/Time: 2/28/2006 00:00

Sample Type: Field Sample

ID: 6030342-01

Units ppbC

Acetylene	1.19
Benzene	0.79
1,3-Butadiene	ND
n-Butane	2.71
cis-2-Butene	0.19
trans-2-Butene	0.15
Cyclohexane	0.43
Cyclopentane	0.20
Cyclopentene	ND
n-Decane	0.15
1-Decene	ND
m-Diethylbenzene	0.42
p-Diethylbenzene	1.18
2,2-Dimethylbutane	0.32
2,3-Dimethylbutane	0.35
2,3-Dimethylpentane	0.28
2,4-Dimethylpentane	0.23
n-Dodecane	0.50
1-Dodecene	ND
Ethane	7.97
2-Ethyl-1-butene	ND
Ethylbenzene	0.35
Ethylene	0.93
m-Ethyltoluene	0.42
o-Ethyltoluene	ND
p-Ethyltoluene	0.17
n-Heptane	0.25
1-Heptene	0.11
n-Hexane	0.66
1-Hexene	0.26
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.75
Isobutene/1-Butene	0.59
Isopentane	1.44
Isoprene	0.27
Isopropylbenzene	0.16
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.32
Methylcyclopentane	0.27
2-Methylheptane	0.13

Sample Date/Time: 2/28/2006 00:00

Sample Type: Field Sample

ID: 6030342-01

Units ppbC

3-Methylheptane	0.12
2-Methylhexane	ND
3-Methylhexane	0.98
2-Methylpentane	1.83
3-Methylpentane	0.47
n-Nonane	0.15
1-Nonene	0.25
n-Octane	0.24
1-Octene	ND
n-Pentane	1.16
1-Pentene	0.19
cis-2-Pentene	0.17
trans-2-Pentene	0.15
a-Pinene	2.85
b-Pinene	ND
Propane	6.37
n-Propylbenzene	0.22
Propylene	0.43
Propyne	ND
Styrene	1.14
Toluene	0.60
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.48
1,3,5-Trimethylbenzene	0.22
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.24
2,3,4-Trimethylpentane	0.36
n-Undecane	0.29
1-Undecene	0.32
m-Xylene/p-Xylene	0.61
o-Xylene	0.34
SNMOC (Sum of Knowns)	45.30
Sum of Unknowns	74.40
TNMOC	120.00

Sample Date/Time: 3/3/2006 00:00

Sample Type: Field Sample

ID: 6030723-03

Units ppbC

Acetylene	1.56
Benzene	1.08
1,3-Butadiene	ND
n-Butane	2.86
cis-2-Butene	0.14
trans-2-Butene	0.13
Cyclohexane	0.20
Cyclopentane	0.22
Cyclopentene	ND
n-Decane	0.17
1-Decene	ND
m-Diethylbenzene	0.54
p-Diethylbenzene	1.49
2,2-Dimethylbutane	0.26
2,3-Dimethylbutane	0.26
2,3-Dimethylpentane	0.30
2,4-Dimethylpentane	0.22
n-Dodecane	0.16
1-Dodecene	ND
Ethane	7.29
2-Ethyl-1-butene	ND
Ethylbenzene	0.27
Ethylene	1.93
m-Ethyltoluene	0.26
o-Ethyltoluene	ND
p-Ethyltoluene	0.16
n-Heptane	0.25
1-Heptene	ND
n-Hexane	0.46
1-Hexene	0.26
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.37
Isobutene/1-Butene	0.67
Isopentane	1.61
Isoprene	0.26
Isopropylbenzene	0.15
2-Methyl-1-butene	0.34
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.25
Methylcyclopentane	0.21
2-Methylheptane	0.14

Sample Date/Time: 3/3/2006 00:00

Sample Type: Field Sample

ID: 6030723-03

Units ppbC

3-Methylheptane	0.10
2-Methylhexane	ND
3-Methylhexane	0.17
2-Methylpentane	0.69
3-Methylpentane	0.41
n-Nonane	0.18
1-Nonene	ND
n-Octane	0.21
1-Octene	ND
n-Pentane	1.19
1-Pentene	0.15
cis-2-Pentene	0.12
trans-2-Pentene	0.16
a-Pinene	0.39
b-Pinene	ND
Propane	5.73
n-Propylbenzene	0.16
Propylene	0.70
Propyne	ND
Styrene	0.81
Toluene	0.92
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	0.17
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.27
2,3,4-Trimethylpentane	0.22
n-Undecane	0.34
1-Undecene	0.43
m-Xylene/p-Xylene	0.67
o-Xylene	0.30
SNMOC (Sum of Knowns)	40.20
Sum of Unknowns	95.40
TNMOC	136.00

Sample Date/Time: 3/6/2006 00:00

Sample Type: Field Sample

ID: 6030912-03

Units ppbC

Acetylene	0.50
Benzene	1.15
1,3-Butadiene	ND
n-Butane	5.05
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.54
Cyclopentane	0.23
Cyclopentene	ND
n-Decane	0.32
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	1.25
2,2-Dimethylbutane	0.22
2,3-Dimethylbutane	0.21
2,3-Dimethylpentane	0.10
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	ND
2-Ethyl-1-butene	ND
Ethylbenzene	0.30
Ethylene	ND
m-Ethyltoluene	0.30
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.36
1-Heptene	0.17
n-Hexane	2.86
1-Hexene	0.16
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.82
Isobutene/1-Butene	0.72
Isopentane	3.25
Isoprene	0.25
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.26
Methylcyclopentane	0.92
2-Methylheptane	ND

Sample Date/Time: 3/6/2006 00:00

Sample Type: Field Sample

ID: 6030912-03

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.25
3-Methylhexane	0.78
2-Methylpentane	1.31
3-Methylpentane	0.93
n-Nonane	0.35
1-Nonene	0.26
n-Octane	0.17
1-Octene	ND
n-Pentane	8.25
1-Pentene	0.21
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	2.88
b-Pinene	ND
Propane	9.79
n-Propylbenzene	ND
Propylene	0.94
Propyne	ND
Styrene	0.28
Toluene	2.47
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.41
1,3,5-Trimethylbenzene	0.13
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.30
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.86
o-Xylene	0.36
SNMOC (Sum of Knowns)	56.10
Sum of Unknowns	63.60
TNMOC	120.00

Sample Date/Time: 3/9/2006 00:00

Sample Type: Field Sample

ID: 6031512-01

Units ppbC

Acetylene	0.68
Benzene	0.50
1,3-Butadiene	ND
n-Butane	1.18
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.93
Cyclopentane	0.10
Cyclopentene	0.02
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.34
p-Diethylbenzene	1.64
2,2-Dimethylbutane	0.20
2,3-Dimethylbutane	0.35
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.18
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	0.52
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.12
1-Heptene	0.12
n-Hexane	0.33
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.71
Isobutene/1-Butene	0.41
Isopentane	0.90
Isoprene	0.10
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	0.08
2-Methyl-2-butene	ND
Methylcyclohexane	0.10
Methylcyclopentane	0.13
2-Methylheptane	ND

Sample Date/Time: 3/9/2006 00:00

Sample Type: Field Sample

ID: 6031512-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.63
2-Methylpentane	1.71
3-Methylpentane	0.75
n-Nonane	ND
1-Nonene	0.15
n-Octane	0.10
1-Octene	ND
n-Pentane	0.93
1-Pentene	0.12
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.73
b-Pinene	ND
Propane	4.78
n-Propylbenzene	ND
Propylene	0.29
Propyne	ND
Styrene	1.04
Toluene	0.75
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.19
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.53
o-Xylene	0.29
SNMOC (Sum of Knowns)	28.00
Sum of Unknowns	75.70
TNMOC	104.00

Sample Date/Time: 3/12/2006 00:00

Sample Type: Field Sample

ID: 6031512-05

Units ppbC

Acetylene	0.66
Benzene	0.65
1,3-Butadiene	ND
n-Butane	1.26
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.10
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.40
p-Diethylbenzene	2.97
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.84
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	0.68
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.10
1-Heptene	0.11
n-Hexane	0.30
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.79
Isobutene/1-Butene	0.48
Isopentane	0.84
Isoprene	0.16
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.10
Methylcyclopentane	0.12
2-Methylheptane	ND

Sample Date/Time: 3/12/2006 00:00

Sample Type: Field Sample

ID: 6031512-05

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.25
3-Methylhexane	1.06
2-Methylpentane	3.16
3-Methylpentane	ND
n-Nonane	0.10
1-Nonene	0.16
n-Octane	0.13
1-Octene	ND
n-Pentane	0.75
1-Pentene	0.11
cis-2-Pentene	ND
trans-2-Pentene	0.11
a-Pinene	1.15
b-Pinene	ND
Propane	2.62
n-Propylbenzene	ND
Propylene	0.33
Propyne	ND
Styrene	1.42
Toluene	0.28
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.19
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.54
o-Xylene	0.25
SNMOC (Sum of Knowns)	27.30
Sum of Unknowns	100.00
TNMOC	127.00

Sample Date/Time: 3/15/2006 00:00

Sample Type: Field Sample

ID: 6032110-01

Units ppbC

Acetylene	1.65
Benzene	3.61
1,3-Butadiene	0.12
n-Butane	2.61
cis-2-Butene	0.24
trans-2-Butene	0.24
Cyclohexane	0.42
Cyclopentane	0.19
Cyclopentene	ND
n-Decane	0.21
1-Decene	ND
m-Diethylbenzene	1.17
p-Diethylbenzene	1.84
2,2-Dimethylbutane	0.37
2,3-Dimethylbutane	0.35
2,3-Dimethylpentane	0.20
2,4-Dimethylpentane	0.24
n-Dodecane	1.78
1-Dodecene	0.79
Ethane	7.23
2-Ethyl-1-butene	ND
Ethylbenzene	0.44
Ethylene	2.52
m-Ethyltoluene	0.34
o-Ethyltoluene	ND
p-Ethyltoluene	0.51
n-Heptane	0.42
1-Heptene	0.25
n-Hexane	0.74
1-Hexene	0.48
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.17
Isobutene/1-Butene	2.09
Isopentane	ND
Isoprene	0.35
Isopropylbenzene	0.27
2-Methyl-1-butene	0.13
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.23
Methylcyclopentane	0.38
2-Methylheptane	0.16

Sample Date/Time: 3/15/2006 00:00

Sample Type: Field Sample

ID: 6032110-01

Units ppbC

3-Methylheptane	0.14
2-Methylhexane	1.11
3-Methylhexane	0.46
2-Methylpentane	0.95
3-Methylpentane	0.60
n-Nonane	0.24
1-Nonene	ND
n-Octane	0.46
1-Octene	0.36
n-Pentane	1.35
1-Pentene	0.44
cis-2-Pentene	0.15
trans-2-Pentene	0.21
a-Pinene	1.30
b-Pinene	ND
Propane	4.99
n-Propylbenzene	0.22
Propylene	1.32
Propyne	ND
Styrene	3.39
Toluene	1.42
n-Tridecane	0.72
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.87
1,3,5-Trimethylbenzene	0.26
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.31
2,3,4-Trimethylpentane	0.23
n-Undecane	0.87
1-Undecene	0.60
m-Xylene/p-Xylene	1.12
o-Xylene	0.54
SNMOC (Sum of Knowns)	58.40
Sum of Unknowns	128.00
TNMOC	187.00

Sample Date/Time: 3/18/2006 00:00

Sample Type: Duplicate (D2)

ID: 6032110-05

Units	ppbC
Acetylene	1.65
Benzene	1.17
1,3-Butadiene	ND
n-Butane	3.00
cis-2-Butene	0.11
trans-2-Butene	0.18
Cyclohexane	0.28
Cyclopentane	0.14
Cyclopentene	ND
n-Decane	0.13
1-Decene	ND
m-Diethylbenzene	0.22
p-Diethylbenzene	0.46
2,2-Dimethylbutane	0.21
2,3-Dimethylbutane	0.23
2,3-Dimethylpentane	0.18
2,4-Dimethylpentane	0.19
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.21
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	1.60
m-Ethyltoluene	0.17
o-Ethyltoluene	ND
p-Ethyltoluene	0.11
n-Heptane	0.27
1-Heptene	0.08
n-Hexane	0.46
1-Hexene	0.19
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.42
Isobutene/1-Butene	1.84
Isopentane	ND
Isoprene	0.17
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.30
2-Methylheptane	ND

Sample Date/Time: 3/18/2006 00:00

Sample Type: Duplicate (D2)

ID: 6032110-05

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.28
3-Methylhexane	0.21
2-Methylpentane	0.89
3-Methylpentane	0.40
n-Nonane	0.14
1-Nonene	0.13
n-Octane	0.20
1-Octene	0.18
n-Pentane	1.14
1-Pentene	0.16
cis-2-Pentene	0.08
trans-2-Pentene	0.07
a-Pinene	0.51
b-Pinene	ND
Propane	6.78
n-Propylbenzene	0.14
Propylene	0.54
Propyne	ND
Styrene	0.66
Toluene	0.75
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.29
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.25
2,3,4-Trimethylpentane	0.12
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.41
o-Xylene	0.21
SNMOC (Sum of Knowns)	38.10
Sum of Unknowns	47.10
TNMOC	85.20

Sample Date/Time: 3/18/2006 00:00

Sample Type: Primary (D1)

ID: 6032110-04

Units	ppbC
Acetylene	1.70
Benzene	1.06
1,3-Butadiene	ND
n-Butane	3.07
cis-2-Butene	0.15
trans-2-Butene	0.19
Cyclohexane	0.40
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	0.16
1-Decene	ND
m-Diethylbenzene	0.91
p-Diethylbenzene	0.55
2,2-Dimethylbutane	0.26
2,3-Dimethylbutane	0.30
2,3-Dimethylpentane	0.16
2,4-Dimethylpentane	0.18
n-Dodecane	0.24
1-Dodecene	ND
Ethane	8.46
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	1.55
m-Ethyltoluene	0.25
o-Ethyltoluene	ND
p-Ethyltoluene	0.18
n-Heptane	0.24
1-Heptene	0.11
n-Hexane	0.56
1-Hexene	0.28
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.43
Isobutene/1-Butene	1.97
Isopentane	ND
Isoprene	0.20
Isopropylbenzene	0.14
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.16
Methylcyclopentane	0.26
2-Methylheptane	ND

Sample Date/Time: 3/18/2006 00:00

Sample Type: Primary (D1)

ID: 6032110-04

Units	ppbC
3-Methylheptane	0.10
2-Methylhexane	0.30
3-Methylhexane	0.33
2-Methylpentane	1.38
3-Methylpentane	0.49
n-Nonane	0.18
1-Nonene	0.17
n-Octane	0.25
1-Octene	0.19
n-Pentane	1.25
1-Pentene	0.22
cis-2-Pentene	0.11
trans-2-Pentene	0.08
a-Pinene	0.55
b-Pinene	ND
Propane	7.34
n-Propylbenzene	0.20
Propylene	0.56
Propyne	ND
Styrene	0.87
Toluene	0.87
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.13
1,2,4-Trimethylbenzene	0.39
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.28
2,3,4-Trimethylpentane	0.14
n-Undecane	0.28
1-Undecene	ND
m-Xylene/p-Xylene	0.44
o-Xylene	0.23
SNMOC (Sum of Knowns)	42.90
Sum of Unknowns	57.00
TNMOC	99.90

Sample Date/Time: 3/18/2006 00:00

Sample Type: Replicate (R1)

ID: 6032110-04

Units	ppbC
Acetylene	1.70
Benzene	1.38
1,3-Butadiene	ND
n-Butane	3.09
cis-2-Butene	0.13
trans-2-Butene	0.26
Cyclohexane	0.50
Cyclopentane	0.15
Cyclopentene	ND
n-Decane	0.21
1-Decene	ND
m-Diethylbenzene	0.85
p-Diethylbenzene	0.54
2,2-Dimethylbutane	0.27
2,3-Dimethylbutane	0.30
2,3-Dimethylpentane	0.17
2,4-Dimethylpentane	0.18
n-Dodecane	0.21
1-Dodecene	ND
Ethane	8.66
2-Ethyl-1-butene	ND
Ethylbenzene	0.27
Ethylene	1.72
m-Ethyltoluene	0.26
o-Ethyltoluene	ND
p-Ethyltoluene	0.18
n-Heptane	0.24
1-Heptene	0.11
n-Hexane	0.55
1-Hexene	0.24
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.49
Isobutene/1-Butene	1.99
Isopentane	ND
Isoprene	0.18
Isopropylbenzene	0.16
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.15
Methylcyclopentane	0.26
2-Methylheptane	ND

Sample Date/Time: 3/18/2006 00:00

Sample Type: Replicate (R1)

ID: 6032110-04

Units	ppbC
3-Methylheptane	0.13
2-Methylhexane	0.33
3-Methylhexane	0.29
2-Methylpentane	1.38
3-Methylpentane	0.50
n-Nonane	0.19
1-Nonene	0.16
n-Octane	0.23
1-Octene	0.20
n-Pentane	1.29
1-Pentene	0.20
cis-2-Pentene	0.11
trans-2-Pentene	0.09
a-Pinene	0.56
b-Pinene	ND
Propane	7.30
n-Propylbenzene	0.23
Propylene	0.56
Propyne	ND
Styrene	0.94
Toluene	0.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.15
1,2,4-Trimethylbenzene	0.45
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.26
2,3,4-Trimethylpentane	0.17
n-Undecane	0.33
1-Undecene	ND
m-Xylene/p-Xylene	0.49
o-Xylene	0.26
SNMOC (Sum of Knowns)	44.10
Sum of Unknowns	57.70
TNMOC	102.00

Sample Date/Time: 3/18/2006 00:00

Sample Type: Replicate (R2)

ID: 6032110-05

Units	ppbC
Acetylene	1.67
Benzene	1.15
1,3-Butadiene	ND
n-Butane	3.03
cis-2-Butene	0.17
trans-2-Butene	0.17
Cyclohexane	0.31
Cyclopentane	0.17
Cyclopentene	ND
n-Decane	0.16
1-Decene	ND
m-Diethylbenzene	0.12
p-Diethylbenzene	0.57
2,2-Dimethylbutane	0.21
2,3-Dimethylbutane	0.29
2,3-Dimethylpentane	0.19
2,4-Dimethylpentane	0.19
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.37
2-Ethyl-1-butene	ND
Ethylbenzene	0.22
Ethylene	1.62
m-Ethyltoluene	0.20
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.26
1-Heptene	0.10
n-Hexane	0.43
1-Hexene	0.25
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.39
Isobutene/1-Butene	1.84
Isopentane	ND
Isoprene	0.19
Isopropylbenzene	0.12
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.14
Methylcyclopentane	0.33
2-Methylheptane	ND

Sample Date/Time: 3/18/2006 00:00

Sample Type: Replicate (R2)

ID: 6032110-05

Units	ppbC
3-Methylheptane	0.13
2-Methylhexane	0.28
3-Methylhexane	0.29
2-Methylpentane	1.05
3-Methylpentane	0.41
n-Nonane	0.14
1-Nonene	0.16
n-Octane	0.20
1-Octene	0.20
n-Pentane	1.18
1-Pentene	0.32
cis-2-Pentene	0.14
trans-2-Pentene	0.12
a-Pinene	0.48
b-Pinene	ND
Propane	6.86
n-Propylbenzene	0.17
Propylene	0.60
Propyne	ND
Styrene	0.67
Toluene	0.83
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.36
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.29
2,3,4-Trimethylpentane	0.17
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.40
o-Xylene	0.22
SNMOC (Sum of Knowns)	39.60
Sum of Unknowns	49.70
TNMOC	89.30

Sample Date/Time: 3/21/2006 00:00

Sample Type: Field Sample

ID: 6032405-03

Units ppbC

Acetylene	1.24
Benzene	1.52
1,3-Butadiene	ND
n-Butane	2.57
cis-2-Butene	0.14
trans-2-Butene	0.14
Cyclohexane	0.22
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	0.13
1-Decene	ND
m-Diethylbenzene	0.64
p-Diethylbenzene	1.76
2,2-Dimethylbutane	0.21
2,3-Dimethylbutane	0.20
2,3-Dimethylpentane	0.13
2,4-Dimethylpentane	0.15
n-Dodecane	0.15
1-Dodecene	ND
Ethane	7.34
2-Ethyl-1-butene	ND
Ethylbenzene	0.18
Ethylene	1.06
m-Ethyltoluene	0.23
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.26
1-Heptene	0.10
n-Hexane	0.47
1-Hexene	0.25
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.16
Isobutene/1-Butene	1.77
Isopentane	ND
Isoprene	0.25
Isopropylbenzene	0.18
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.16
Methylcyclopentane	0.32
2-Methylheptane	ND

Sample Date/Time: 3/21/2006 00:00

Sample Type: Field Sample

ID: 6032405-03

Units ppbC

3-Methylheptane	0.13
2-Methylhexane	0.26
3-Methylhexane	0.24
2-Methylpentane	0.80
3-Methylpentane	0.40
n-Nonane	0.15
1-Nonene	ND
n-Octane	0.20
1-Octene	0.24
n-Pentane	0.98
1-Pentene	0.20
cis-2-Pentene	0.08
trans-2-Pentene	0.11
a-Pinene	0.78
b-Pinene	ND
Propane	5.43
n-Propylbenzene	0.14
Propylene	0.49
Propyne	ND
Styrene	1.01
Toluene	0.72
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.35
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.22
2,3,4-Trimethylpentane	0.23
n-Undecane	0.33
1-Undecene	0.15
m-Xylene/p-Xylene	0.62
o-Xylene	0.35
SNMOC (Sum of Knowns)	37.80
Sum of Unknowns	103.00
TNMOC	140.00

Sample Date/Time: 3/24/2006 00:00

Sample Type: Field Sample

ID: 6032836-01

Units ppbC

Acetylene	1.27
Benzene	0.53
1,3-Butadiene	ND
n-Butane	1.35
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.11
p-Diethylbenzene	0.52
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.10
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.01
2-Ethyl-1-butene	ND
Ethylbenzene	0.11
Ethylene	1.00
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	ND
1-Heptene	ND
n-Hexane	0.14
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.55
Isobutene/1-Butene	0.35
Isopentane	0.84
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.10
2-Methylheptane	0.24

Sample Date/Time: 3/24/2006 00:00

Sample Type: Field Sample

ID: 6032836-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.41
2-Methylpentane	0.37
3-Methylpentane	0.30
n-Nonane	ND
1-Nonene	0.12
n-Octane	ND
1-Octene	ND
n-Pentane	0.53
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	3.22
n-Propylbenzene	ND
Propylene	0.34
Propyne	ND
Styrene	0.12
Toluene	0.32
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.17
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.10
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.28
o-Xylene	0.12
SNMOC (Sum of Knowns)	18.60
Sum of Unknowns	32.10
TNMOC	50.70

Sample Date/Time: 3/27/2006 00:00

Sample Type: Field Sample

ID: 6033104-01

Units ppbC

Acetylene	1.22
Benzene	0.73
1,3-Butadiene	ND
n-Butane	1.85
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.18
1-Decene	ND
m-Diethylbenzene	0.17
p-Diethylbenzene	0.75
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.17
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.50
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	1.55
m-Ethyltoluene	0.30
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.14
1-Heptene	0.24
n-Hexane	0.21
1-Hexene	0.23
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.92
Isobutene/1-Butene	0.65
Isopentane	ND
Isoprene	0.16
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.17
Methylcyclopentane	0.12
2-Methylheptane	0.14

Sample Date/Time: 3/27/2006 00:00

Sample Type: Field Sample

ID: 6033104-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.76
2-Methylpentane	0.43
3-Methylpentane	ND
n-Nonane	ND
1-Nonene	0.31
n-Octane	0.16
1-Octene	ND
n-Pentane	1.21
1-Pentene	0.22
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	3.28
b-Pinene	ND
Propane	4.75
n-Propylbenzene	ND
Propylene	0.76
Propyne	ND
Styrene	0.32
Toluene	0.74
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.37
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.14
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.38
o-Xylene	0.17
SNMOC (Sum of Knowns)	30.70
Sum of Unknowns	90.70
TNMOC	121.00

Sample Date/Time: 3/30/2006 00:00

Sample Type: Field Sample

ID: 6040507-01

Units ppbC

Acetylene	0.75
Benzene	0.54
1,3-Butadiene	ND
n-Butane	2.60
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.12
Cyclopentane	0.11
Cyclopentene	ND
n-Decane	0.14
1-Decene	ND
m-Diethylbenzene	0.22
p-Diethylbenzene	2.26
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.09
1-Dodecene	ND
Ethane	6.04
2-Ethyl-1-butene	ND
Ethylbenzene	0.14
Ethylene	1.52
m-Ethyltoluene	0.14
o-Ethyltoluene	ND
p-Ethyltoluene	0.09
n-Heptane	0.18
1-Heptene	0.10
n-Hexane	1.04
1-Hexene	0.12
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.63
Isobutene/1-Butene	0.62
Isopentane	1.43
Isoprene	0.15
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.22
Methylcyclopentane	0.32
2-Methylheptane	0.74

Sample Date/Time: 3/30/2006 00:00

Sample Type: Field Sample

ID: 6040507-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	1.78
2-Methylpentane	1.08
3-Methylpentane	0.27
n-Nonane	0.11
1-Nonene	0.10
n-Octane	0.16
1-Octene	ND
n-Pentane	1.89
1-Pentene	0.14
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.06
b-Pinene	ND
Propane	5.22
n-Propylbenzene	ND
Propylene	0.63
Propyne	ND
Styrene	ND
Toluene	0.57
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.21
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.10
2,3,4-Trimethylpentane	ND
n-Undecane	0.12
1-Undecene	ND
m-Xylene/p-Xylene	0.53
o-Xylene	0.22
SNMOC (Sum of Knowns)	35.50
Sum of Unknowns	99.30
TNMOC	135.00

Sample Date/Time: 4/5/2006 00:00

Sample Type: Field Sample

ID: 6041331-01

Units	ppbC
Acetylene	1.39
Benzene	0.66
1,3-Butadiene	ND
n-Butane	2.80
cis-2-Butene	0.26
trans-2-Butene	0.66
Cyclohexane	0.36
Cyclopentane	0.24
Cyclopentene	ND
n-Decane	0.19
1-Decene	ND
m-Diethylbenzene	1.83
p-Diethylbenzene	3.63
2,2-Dimethylbutane	0.30
2,3-Dimethylbutane	0.25
2,3-Dimethylpentane	0.21
2,4-Dimethylpentane	0.24
n-Dodecane	0.23
1-Dodecene	ND
Ethane	7.64
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	5.02
m-Ethyltoluene	0.78
o-Ethyltoluene	ND
p-Ethyltoluene	0.19
n-Heptane	0.31
1-Heptene	0.25
n-Hexane	0.44
1-Hexene	0.40
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.45
Isobutene/1-Butene	2.09
Isopentane	21.20
Isoprene	0.41
Isopropylbenzene	0.21
2-Methyl-1-butene	0.48
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.15
Methylcyclopentane	0.30
2-Methylheptane	ND

Sample Date/Time: 4/5/2006 00:00

Sample Type: Field Sample

ID: 6041331-01

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	3.88
3-Methylhexane	8.93
2-Methylpentane	2.31
3-Methylpentane	1.17
n-Nonane	0.27
1-Nonene	ND
n-Octane	0.27
1-Octene	ND
n-Pentane	1.38
1-Pentene	0.75
cis-2-Pentene	0.16
trans-2-Pentene	0.21
a-Pinene	2.59
b-Pinene	ND
Propane	5.56
n-Propylbenzene	0.59
Propylene	3.84
Propyne	ND
Styrene	8.24
Toluene	1.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.31
1,2,4-Trimethylbenzene	0.57
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.78
2,2,4-Trimethylpentane	0.33
2,3,4-Trimethylpentane	0.81
n-Undecane	0.48
1-Undecene	ND
m-Xylene/p-Xylene	0.92
o-Xylene	0.42
SNMOC (Sum of Knowns)	101.00
Sum of Unknowns	241.00
TNMOC	342.00

Sample Date/Time: 4/11/2006 00:00

Sample Type: Field Sample

ID: 6041432-01

Units ppbC

Acetylene	0.76
Benzene	0.50
1,3-Butadiene	ND
n-Butane	0.86
cis-2-Butene	ND
trans-2-Butene	0.12
Cyclohexane	ND
Cyclopentane	0.10
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.26
p-Diethylbenzene	1.70
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.60
2-Ethyl-1-butene	ND
Ethylbenzene	0.14
Ethylene	1.34
m-Ethyltoluene	0.65
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.12
1-Heptene	0.10
n-Hexane	0.15
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.40
Isobutene/1-Butene	0.57
Isopentane	9.20
Isoprene	0.41
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.21
Methylcyclopentane	0.30
2-Methylheptane	ND

Sample Date/Time: 4/11/2006 00:00

Sample Type: Field Sample

ID: 6041432-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.33
3-Methylhexane	1.30
2-Methylpentane	0.66
3-Methylpentane	0.32
n-Nonane	ND
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	0.62
1-Pentene	0.15
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	8.06
b-Pinene	ND
Propane	2.50
n-Propylbenzene	ND
Propylene	0.54
Propyne	ND
Styrene	0.97
Toluene	0.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.26
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.12
2,3,4-Trimethylpentane	ND
n-Undecane	0.10
1-Undecene	ND
m-Xylene/p-Xylene	0.63
o-Xylene	0.26
SNMOC (Sum of Knowns)	40.20
Sum of Unknowns	96.80
TNMOC	137.00

Sample Date/Time: 4/17/2006 00:00

Sample Type: Field Sample

ID: 6042020-01

Units ppbC

Acetylene	0.87
Benzene	0.78
1,3-Butadiene	ND
n-Butane	2.91
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.14
Cyclopentane	0.16
Cyclopentene	ND
n-Decane	0.12
1-Decene	ND
m-Diethylbenzene	0.33
p-Diethylbenzene	2.23
2,2-Dimethylbutane	0.12
2,3-Dimethylbutane	0.10
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.92
2-Ethyl-1-butene	ND
Ethylbenzene	0.23
Ethylene	1.37
m-Ethyltoluene	0.15
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.25
1-Heptene	0.27
n-Hexane	0.39
1-Hexene	0.19
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.75
Isobutene/1-Butene	0.66
Isopentane	11.20
Isoprene	1.04
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.36
Methylcyclopentane	0.45
2-Methylheptane	ND

Sample Date/Time: 4/17/2006 00:00

Sample Type: Field Sample

ID: 6042020-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.50
3-Methylhexane	1.91
2-Methylpentane	0.97
3-Methylpentane	0.44
n-Nonane	0.11
1-Nonene	0.24
n-Octane	0.14
1-Octene	ND
n-Pentane	1.38
1-Pentene	0.20
cis-2-Pentene	ND
trans-2-Pentene	0.13
a-Pinene	2.12
b-Pinene	ND
Propane	4.56
n-Propylbenzene	ND
Propylene	0.72
Propyne	ND
Styrene	0.59
Toluene	0.91
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.56
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.19
2,3,4-Trimethylpentane	0.13
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.84
o-Xylene	0.42
SNMOC (Sum of Knowns)	49.00
Sum of Unknowns	134.00
TNMOC	183.00

Sample Date/Time: 4/23/2006 00:00

Sample Type: Field Sample

ID: 6042607-03

Units ppbC

Acetylene	0.72
Benzene	0.43
1,3-Butadiene	ND
n-Butane	1.26
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.50
p-Diethylbenzene	1.89
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.98
2-Ethyl-1-butene	ND
Ethylbenzene	0.16
Ethylene	1.72
m-Ethyltoluene	0.71
o-Ethyltoluene	ND
p-Ethyltoluene	0.13
n-Heptane	0.17
1-Heptene	0.23
n-Hexane	0.17
1-Hexene	0.22
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.62
Isobutene/1-Butene	0.79
Isopentane	9.66
Isoprene	1.58
Isopropylbenzene	0.11
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.30
Methylcyclopentane	0.24
2-Methylheptane	0.28

Sample Date/Time: 4/23/2006 00:00

Sample Type: Field Sample

ID: 6042607-03

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.77
3-Methylhexane	1.80
2-Methylpentane	0.42
3-Methylpentane	0.22
n-Nonane	ND
1-Nonene	0.26
n-Octane	0.12
1-Octene	ND
n-Pentane	0.93
1-Pentene	0.22
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	8.55
b-Pinene	ND
Propane	3.42
n-Propylbenzene	ND
Propylene	0.87
Propyne	ND
Styrene	5.79
Toluene	0.76
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.45
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.11
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.65
o-Xylene	0.32
SNMOC (Sum of Knowns)	52.50
Sum of Unknowns	114.00
TNMOC	166.00

Sample Date/Time: 4/29/2006 00:00

Sample Type: Field Sample

ID: 6050331-01

Units ppbC

Acetylene	0.64
Benzene	0.71
1,3-Butadiene	ND
n-Butane	1.10
cis-2-Butene	0.13
trans-2-Butene	0.45
Cyclohexane	ND
Cyclopentane	0.09
Cyclopentene	ND
n-Decane	0.25
1-Decene	ND
m-Diethylbenzene	0.59
p-Diethylbenzene	4.18
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.12
1-Dodecene	ND
Ethane	5.02
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	4.49
m-Ethyltoluene	0.20
o-Ethyltoluene	ND
p-Ethyltoluene	0.21
n-Heptane	0.23
1-Heptene	0.33
n-Hexane	0.26
1-Hexene	0.48
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.16
Isobutene/1-Butene	1.88
Isopentane	ND
Isoprene	0.34
Isopropylbenzene	0.12
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.23
Methylcyclopentane	0.85
2-Methylheptane	0.66

Sample Date/Time: 4/29/2006 00:00

Sample Type: Field Sample

ID: 6050331-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.97
3-Methylhexane	0.25
2-Methylpentane	2.69
3-Methylpentane	0.34
n-Nonane	0.16
1-Nonene	0.16
n-Octane	0.29
1-Octene	ND
n-Pentane	0.72
1-Pentene	0.54
cis-2-Pentene	ND
trans-2-Pentene	0.10
a-Pinene	0.88
b-Pinene	ND
Propane	2.73
n-Propylbenzene	ND
Propylene	1.95
Propyne	ND
Styrene	0.15
Toluene	0.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.10
1,3,5-Trimethylbenzene	0.27
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.11
2,3,4-Trimethylpentane	0.13
n-Undecane	0.18
1-Undecene	0.26
m-Xylene/p-Xylene	0.88
o-Xylene	0.37
SNMOC (Sum of Knowns)	45.80
Sum of Unknowns	210.00
TNMOC	256.00

Sample Date/Time: 5/5/2006 00:00

Sample Type: Field Sample

ID: 6050917-03

Units	ppbC
Acetylene	0.93
Benzene	0.75
1,3-Butadiene	ND
n-Butane	2.35
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.13
Cyclopentene	ND
n-Decane	0.14
1-Decene	ND
m-Diethylbenzene	0.61
p-Diethylbenzene	3.62
2,2-Dimethylbutane	0.13
2,3-Dimethylbutane	0.12
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.72
2-Ethyl-1-butene	ND
Ethylbenzene	0.25
Ethylene	1.88
m-Ethyltoluene	0.49
o-Ethyltoluene	ND
p-Ethyltoluene	0.15
n-Heptane	0.21
1-Heptene	0.13
n-Hexane	0.41
1-Hexene	0.10
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.85
Isobutene/1-Butene	0.70
Isopentane	1.88
Isoprene	1.46
Isopropylbenzene	0.11
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.30
Methylcyclopentane	0.24
2-Methylheptane	0.25

Sample Date/Time: 5/5/2006 00:00

Sample Type: Field Sample

ID: 6050917-03

Units	ppbC
3-Methylheptane	ND
2-Methylhexane	0.20
3-Methylhexane	1.16
2-Methylpentane	0.93
3-Methylpentane	0.41
n-Nonane	0.16
1-Nonene	ND
n-Octane	0.16
1-Octene	ND
n-Pentane	1.58
1-Pentene	0.18
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	4.25
b-Pinene	ND
Propane	4.41
n-Propylbenzene	0.14
Propylene	1.02
Propyne	ND
Styrene	1.73
Toluene	1.07
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.44
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.23
2,3,4-Trimethylpentane	ND
n-Undecane	0.22
1-Undecene	0.18
m-Xylene/p-Xylene	1.21
o-Xylene	0.41
SNMOC (Sum of Knowns)	45.00
Sum of Unknowns	123.00
TNMOC	168.00

Sample Date/Time: 5/11/2006 00:00

Sample Type: Duplicate (D2)

ID: 6051623-02

Units ppbC

Acetylene	0.82
Benzene	0.53
1,3-Butadiene	ND
n-Butane	1.02
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.33
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.53
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.36
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.86
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.03
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.21
1-Heptene	ND
n-Hexane	0.22
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.52
Isobutene/1-Butene	0.46
Isopentane	0.87
Isoprene	0.90
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.29
Methylcyclopentane	ND
2-Methylheptane	0.22

Sample Date/Time: 5/11/2006 00:00

Sample Type: Duplicate (D2)

ID: 6051623-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.78
2-Methylpentane	0.78
3-Methylpentane	0.23
n-Nonane	ND
1-Nonene	ND
n-Octane	ND
1-Octene	ND
n-Pentane	0.56
1-Pentene	0.21
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.03
b-Pinene	ND
Propane	2.55
n-Propylbenzene	ND
Propylene	0.52
Propyne	ND
Styrene	0.23
Toluene	0.51
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.20
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.25
o-Xylene	ND
SNMOC (Sum of Knowns)	21.00
Sum of Unknowns	47.90
TNMOC	68.90

Sample Date/Time: 5/11/2006 00:00

Sample Type: Primary (D1)

ID: 6051623-01

Units ppbC

Acetylene	0.80
Benzene	0.76
1,3-Butadiene	ND
n-Butane	1.19
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.27
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.38
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.29
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.96
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.12
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	ND
1-Heptene	0.21
n-Hexane	0.24
1-Hexene	0.23
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.60
Isobutene/1-Butene	0.55
Isopentane	0.88
Isoprene	0.87
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	ND
2-Methylheptane	0.29

Sample Date/Time: 5/11/2006 00:00

Sample Type: Primary (D1)

ID: 6051623-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	1.11
2-Methylpentane	0.72
3-Methylpentane	ND
n-Nonane	ND
1-Nonene	ND
n-Octane	ND
1-Octene	ND
n-Pentane	0.72
1-Pentene	0.22
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.17
b-Pinene	ND
Propane	2.64
n-Propylbenzene	ND
Propylene	0.58
Propyne	ND
Styrene	ND
Toluene	0.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.33
o-Xylene	ND
SNMOC (Sum of Knowns)	21.60
Sum of Unknowns	57.10
TNMOC	78.80

Sample Date/Time: 5/11/2006 00:00

Sample Type: Replicate (R1)

ID: 6051623-01

Units ppbC

Acetylene	0.81
Benzene	0.71
1,3-Butadiene	ND
n-Butane	1.22
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.28
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.60
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.29
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.94
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.10
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.21
1-Heptene	0.23
n-Hexane	0.22
1-Hexene	0.23
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.57
Isobutene/1-Butene	0.59
Isopentane	0.95
Isoprene	0.92
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.24
Methylcyclopentane	ND
2-Methylheptane	0.38

Sample Date/Time: 5/11/2006 00:00

Sample Type: Replicate (R1)

ID: 6051623-01

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	1.21
2-Methylpentane	0.82
3-Methylpentane	0.25
n-Nonane	ND
1-Nonene	ND
n-Octane	ND
1-Octene	ND
n-Pentane	0.69
1-Pentene	0.21
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.17
b-Pinene	ND
Propane	2.60
n-Propylbenzene	ND
Propylene	0.53
Propyne	ND
Styrene	ND
Toluene	0.50
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.37
o-Xylene	ND
SNMOC (Sum of Knowns)	22.80
Sum of Unknowns	64.40
TNMOC	87.20

Sample Date/Time: 5/11/2006 00:00

Sample Type: Replicate (R2)

ID: 6051623-02

Units ppbC

Acetylene	0.82
Benzene	0.60
1,3-Butadiene	ND
n-Butane	1.18
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.34
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.62
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.48
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.98
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.00
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.21
1-Heptene	0.25
n-Hexane	0.23
1-Hexene	0.28
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.59
Isobutene/1-Butene	0.52
Isopentane	0.90
Isoprene	0.89
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.29
Methylcyclopentane	ND
2-Methylheptane	0.23

Sample Date/Time: 5/11/2006 00:00

Sample Type: Replicate (R2)

ID: 6051623-02

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	0.93
2-Methylpentane	0.82
3-Methylpentane	ND
n-Nonane	ND
1-Nonene	ND
n-Octane	ND
1-Octene	ND
n-Pentane	0.73
1-Pentene	0.22
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.29
b-Pinene	ND
Propane	2.67
n-Propylbenzene	ND
Propylene	0.52
Propyne	ND
Styrene	0.25
Toluene	0.60
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.21
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.38
o-Xylene	ND
SNMOC (Sum of Knowns)	23.00
Sum of Unknowns	34.00
TNMOC	57.00

Sample Date/Time: 5/17/2006 00:00

Sample Type: Field Sample

ID: 6052604-05

Units ppbC

Acetylene	0.85
Benzene	0.88
1,3-Butadiene	ND
n-Butane	0.97
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.10
Cyclopentene	ND
n-Decane	0.10
1-Decene	ND
m-Diethylbenzene	0.35
p-Diethylbenzene	1.98
2,2-Dimethylbutane	0.23
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.25
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	4.84
2-Ethyl-1-butene	ND
Ethylbenzene	0.21
Ethylene	2.21
m-Ethyltoluene	0.40
o-Ethyltoluene	ND
p-Ethyltoluene	0.14
n-Heptane	0.19
1-Heptene	0.18
n-Hexane	0.16
1-Hexene	0.17
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.39
Isobutene/1-Butene	0.79
Isopentane	0.98
Isoprene	1.62
Isopropylbenzene	0.10
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.30
Methylcyclopentane	0.13
2-Methylheptane	0.24

Sample Date/Time: 5/17/2006 00:00

Sample Type: Field Sample

ID: 6052604-05

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	1.21
2-Methylpentane	0.83
3-Methylpentane	0.26
n-Nonane	0.12
1-Nonene	0.15
n-Octane	0.16
1-Octene	ND
n-Pentane	1.01
1-Pentene	0.23
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	4.51
b-Pinene	ND
Propane	2.45
n-Propylbenzene	0.11
Propylene	0.92
Propyne	ND
Styrene	0.43
Toluene	0.75
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.38
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.15
2,3,4-Trimethylpentane	ND
n-Undecane	0.10
1-Undecene	ND
m-Xylene/p-Xylene	0.71
o-Xylene	0.33
SNMOC (Sum of Knowns)	33.60
Sum of Unknowns	127.00
TNMOC	160.00

Sample Date/Time: 5/23/2006 00:00

Sample Type: Field Sample

ID: 6052604-06

Units ppbC

Acetylene	0.61
Benzene	0.83
1,3-Butadiene	ND
n-Butane	1.35
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	0.22
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.43
p-Diethylbenzene	1.57
2,2-Dimethylbutane	0.21
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.27
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.01
2-Ethyl-1-butene	ND
Ethylbenzene	0.24
Ethylene	1.97
m-Ethyltoluene	0.28
o-Ethyltoluene	0.11
p-Ethyltoluene	0.87
n-Heptane	0.21
1-Heptene	0.18
n-Hexane	0.30
1-Hexene	0.11
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.94
Isobutene/1-Butene	0.74
Isopentane	1.26
Isoprene	2.96
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.22
Methylcyclopentane	0.16
2-Methylheptane	0.33

Sample Date/Time: 5/23/2006 00:00

Sample Type: Field Sample

ID: 6052604-06

Units ppbC

3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	1.30
2-Methylpentane	0.80
3-Methylpentane	0.37
n-Nonane	0.12
1-Nonene	0.12
n-Octane	0.16
1-Octene	ND
n-Pentane	1.07
1-Pentene	0.13
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	10.90
b-Pinene	ND
Propane	4.16
n-Propylbenzene	ND
Propylene	0.76
Propyne	ND
Styrene	1.36
Toluene	0.83
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.32
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.21
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.70
o-Xylene	0.32
SNMOC (Sum of Knowns)	46.00
Sum of Unknowns	152.00
TNMOC	198.00

Sample Date/Time: 5/29/2006 00:00

Sample Type: Field Sample

ID: 6060120-03

Units ppbC

Acetylene	Invalid
Benzene	Invalid
1,3-Butadiene	Invalid
n-Butane	Invalid
cis-2-Butene	Invalid
trans-2-Butene	Invalid
Cyclohexane	Invalid
Cyclopentane	Invalid
Cyclopentene	Invalid
n-Decane	Invalid
1-Decene	Invalid
m-Diethylbenzene	Invalid
p-Diethylbenzene	Invalid
2,2-Dimethylbutane	Invalid
2,3-Dimethylbutane	Invalid
2,3-Dimethylpentane	Invalid
2,4-Dimethylpentane	Invalid
n-Dodecane	Invalid
1-Dodecene	Invalid
Ethane	Invalid
2-Ethyl-1-butene	Invalid
Ethylbenzene	Invalid
Ethylene	Invalid
m-Ethyltoluene	Invalid
o-Ethyltoluene	Invalid
p-Ethyltoluene	Invalid
n-Heptane	Invalid
1-Heptene	Invalid
n-Hexane	Invalid
1-Hexene	Invalid
cis-2-Hexene	Invalid
trans-2-Hexene	Invalid
Isobutane	Invalid
Isobutene/1-Butene	Invalid
Isopentane	Invalid
Isoprene	Invalid
Isopropylbenzene	Invalid
2-Methyl-1-Butene	Invalid
3-Methyl-1-Butene	Invalid
2-Methyl-1-Pentene	Invalid
4-Methyl-1-Pentene	Invalid
2-Methyl-2-Butene	Invalid
Methylcyclohexane	Invalid
Methylcyclopentane	Invalid
2-Methylheptane	Invalid

Sample Date/Time: 5/29/2006 00:00

Sample Type: Field Sample

ID: 6060120-03

Units ppbC

3-Methylheptane	Invalid
2-Methylhexane	Invalid
3-Methylhexane	Invalid
2-Methylpentane	Invalid
3-Methylpentane	Invalid
n-Nonane	Invalid
1-Nonene	Invalid
n-Octane	Invalid
1-Octene	Invalid
n-Pentane	Invalid
1-Pentene	Invalid
cis-2-Pentene	Invalid
trans-2-Pentene	Invalid
a-Pinene	Invalid
b-Pinene	Invalid
Propane	Invalid
n-Propylbenzene	Invalid
Propylene	Invalid
Propyne	Invalid
Styrene	Invalid
Toluene	Invalid
n-Tridecane	Invalid
1-Tridecene	Invalid
1,2,3-Trimethylbenzene	Invalid
1,2,4-Trimethylbenzene	Invalid
1,3,5-Trimethylbenzene	Invalid
2,2,3-Trimethylpentane	Invalid
2,2,4-Trimethylpentane	Invalid
2,3,4-Trimethylpentane	Invalid
n-Undecane	Invalid
1-Undecene	Invalid
m-Xylene/p-Xylene	Invalid
o-Xylene	Invalid
TNMOC	Invalid

Sample Date/Time: 6/4/2006 00:00

Sample Type: Field Sample

ID: 6062302-05

Units ppbC

Acetylene	0.50
Benzene	0.56
1,3-Butadiene	0.03
n-Butane	0.77
cis-2-Butene	0.02
trans-2-Butene	0.04
Cyclohexane	0.05
Cyclopentane	0.18
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	0.71
p-Diethylbenzene	3.08
2,2-Dimethylbutane	0.21
2,3-Dimethylbutane	0.21
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.10
n-Dodecane	ND
1-Dodecene	ND
Ethane	3.52
2-Ethyl-1-butene	ND
Ethylbenzene	0.35
Ethylene	1.31
m-Ethyltoluene	0.46
o-Ethyltoluene	ND
p-Ethyltoluene	0.12
n-Heptane	0.20
1-Heptene	0.20
n-Hexane	0.18
1-Hexene	0.14
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.37
Isobutene/1-Butene	0.70
Isopentane	0.76
Isoprene	3.24
Isopropylbenzene	0.17
2-Methyl-1-butene	0.05
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.20
Methylcyclohexane	0.31
Methylcyclopentane	0.07
2-Methylheptane	0.36

Sample Date/Time: 6/4/2006 00:00

Sample Type: Field Sample

ID: 6062302-05

Units ppbC

3-Methylheptane	ND
2-Methylhexane	0.30
3-Methylhexane	1.56
2-Methylpentane	0.67
3-Methylpentane	0.31
n-Nonane	0.14
1-Nonene	ND
n-Octane	0.15
1-Octene	ND
n-Pentane	1.01
1-Pentene	0.16
cis-2-Pentene	ND
trans-2-Pentene	0.06
a-Pinene	4.81
b-Pinene	ND
Propane	2.08
n-Propylbenzene	0.15
Propylene	0.57
Propyne	ND
Styrene	0.35
Toluene	0.61
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.51
1,3,5-Trimethylbenzene	0.07
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.22
2,3,4-Trimethylpentane	0.12
n-Undecane	0.20
1-Undecene	0.20
m-Xylene/p-Xylene	0.78
o-Xylene	0.36
SNMOC (Sum of Knowns)	34.40
Sum of Unknowns	209.00
TNMOC	244.00

## **Appendix K**

### **Carbonyl Sampling Results**

<b>Sample Date/Time:</b>	10/7/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101203-01
<b>Units</b>	ppbv
Acetaldehyde	1.69
Acetone	0.704
Benzaldehyde	0.015
Butyraldehyde	0.048
Crotonaldehyde	0.122
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.24
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.062
Tolualdehydes	0.012
Valeraldehyde	0.020

<b>Sample Date/Time:</b>	10/10/2005 08:43
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101203-04
<b>Units</b>	ppbv
Acetaldehyde	2.16
Acetone	0.702
Benzaldehyde	0.039
Butyraldehyde	0.078
Crotonaldehyde	0.109
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.13
Hexaldehyde	0.014
Isovaleraldehyde	ND
Propionaldehyde	0.149
Tolualdehydes	0.023
Valeraldehyde	0.035

<b>Sample Date/Time:</b>	10/13/2005 10:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101703-02
<b>Units</b>	ppbv
Acetaldehyde	1.88
Acetone	0.918
Benzaldehyde	0.039
Butyraldehyde	0.102
Crotonaldehyde	0.106
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.64
Hexaldehyde	0.024
Isovaleraldehyde	ND
Propionaldehyde	0.151
Tolualdehydes	0.036
Valeraldehyde	0.026

<b>Sample Date/Time:</b>	10/8/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101203-02
<b>Units</b>	ppbv
Acetaldehyde	2.31
Acetone	0.502
Benzaldehyde	0.014
Butyraldehyde	0.151
Crotonaldehyde	0.143
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.33
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.138
Tolualdehydes	0.013
Valeraldehyde	0.037

<b>Sample Date/Time:</b>	10/11/2005 08:36
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101301-02
<b>Units</b>	ppbv
Acetaldehyde	1.88
Acetone	0.578
Benzaldehyde	0.038
Butyraldehyde	0.078
Crotonaldehyde	0.133
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.50
Hexaldehyde	0.015
Isovaleraldehyde	ND
Propionaldehyde	0.132
Tolualdehydes	0.016
Valeraldehyde	0.039

<b>Sample Date/Time:</b>	10/14/2005 09:45
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101911-05
<b>Units</b>	ppbv
Acetaldehyde	2.45
Acetone	1.45
Benzaldehyde	0.040
Butyraldehyde	0.161
Crotonaldehyde	0.128
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.08
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.182
Tolualdehydes	0.036
Valeraldehyde	0.044

<b>Sample Date/Time:</b>	10/9/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101203-03
<b>Units</b>	ppbv
Acetaldehyde	2.02
Acetone	0.690
Benzaldehyde	0.024
Butyraldehyde	0.055
Crotonaldehyde	0.088
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.46
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.093
Tolualdehydes	0.018
Valeraldehyde	0.024

<b>Sample Date/Time:</b>	10/12/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101401-02
<b>Units</b>	ppbv
Acetaldehyde	1.90
Acetone	0.703
Benzaldehyde	0.038
Butyraldehyde	0.088
Crotonaldehyde	0.108
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.60
Hexaldehyde	0.015
Isovaleraldehyde	ND
Propionaldehyde	0.139
Tolualdehydes	0.017
Valeraldehyde	0.029

<b>Sample Date/Time:</b>	10/15/2005 09:01
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101911-07
<b>Units</b>	ppbv
Acetaldehyde	3.20
Acetone	2.97
Benzaldehyde	0.058
Butyraldehyde	0.269
Crotonaldehyde	0.123
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.80
Hexaldehyde	0.017
Isovaleraldehyde	0.023
Propionaldehyde	0.258
Tolualdehydes	0.056
Valeraldehyde	0.080

**Sample Date/Time:** 10/16/2005 08:26  
**Sample Type:** Field Sample  
**ID:** 5101911-06  
**Units** ppbv

Acetaldehyde	1.84
Acetone	1.39
Benzaldehyde	0.029
Butyraldehyde	0.077
Crotonaldehyde	0.118
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.56
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.146
Tolualdehydes	0.019
Valeraldehyde	0.034

**Sample Date/Time:** 10/17/2005 08:13  
**Sample Type:** Field Sample  
**ID:** 5101911-08  
**Units** ppbv

Acetaldehyde	4.74
Acetone	4.81
Benzaldehyde	0.097
Butyraldehyde	0.493
Crotonaldehyde	0.128
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.81
Hexaldehyde	0.032
Isovaleraldehyde	0.050
Propionaldehyde	0.453
Tolualdehydes	0.084
Valeraldehyde	0.150

**Sample Date/Time:** 10/18/2005 07:57  
**Sample Type:** Field Sample  
**ID:** 5102003-02  
**Units** ppbv

Acetaldehyde	3.08
Acetone	1.86
Benzaldehyde	0.076
Butyraldehyde	0.210
Crotonaldehyde	0.085
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.32
Hexaldehyde	0.038
Isovaleraldehyde	0.029
Propionaldehyde	0.333
Tolualdehydes	0.056
Valeraldehyde	0.113

**Sample Date/Time:** 10/19/2005 08:11  
**Sample Type:** Duplicate (D2)  
**ID:** 5102521-01  
**Units** ppbv

Acetaldehyde	3.15
Acetone	1.62
Benzaldehyde	0.068
Butyraldehyde	0.348
Crotonaldehyde	0.093
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.21
Hexaldehyde	0.050
Isovaleraldehyde	0.040
Propionaldehyde	0.381
Tolualdehydes	0.085
Valeraldehyde	0.114

**Sample Date/Time:** 10/19/2005 08:09  
**Sample Type:** Primary (D1)  
**ID:** 5102102-01  
**Units** ppbv

Acetaldehyde	3.14
Acetone	1.41
Benzaldehyde	0.072
Butyraldehyde	0.297
Crotonaldehyde	0.079
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.14
Hexaldehyde	0.053
Isovaleraldehyde	0.051
Propionaldehyde	0.374
Tolualdehydes	0.089
Valeraldehyde	0.131

**Sample Date/Time:** 10/19/2005 08:09  
**Sample Type:** Replicate (R1)  
**ID:** 5102102-01  
**Units** ppbv

Acetaldehyde	3.14
Acetone	1.42
Benzaldehyde	0.071
Butyraldehyde	0.284
Crotonaldehyde	0.081
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.14
Hexaldehyde	0.055
Isovaleraldehyde	0.045
Propionaldehyde	0.384
Tolualdehydes	0.086
Valeraldehyde	0.135

**Sample Date/Time:** 10/19/2005 08:11  
**Sample Type:** Replicate (R2)  
**ID:** 5102521-01  
**Units** ppbv

Acetaldehyde	3.18
Acetone	1.64
Benzaldehyde	0.070
Butyraldehyde	0.350
Crotonaldehyde	0.095
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.30
Hexaldehyde	0.053
Isovaleraldehyde	0.041
Propionaldehyde	0.380
Tolualdehydes	0.084
Valeraldehyde	0.111

**Sample Date/Time:** 10/20/2005 08:53  
**Sample Type:** Field Sample  
**ID:** 5102521-02  
**Units** ppbv

Acetaldehyde	1.43
Acetone	0.548
Benzaldehyde	0.037
Butyraldehyde	0.118
Crotonaldehyde	0.048
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.64
Hexaldehyde	0.053
Isovaleraldehyde	0.012
Propionaldehyde	0.186
Tolualdehydes	0.024
Valeraldehyde	0.052

**Sample Date/Time:** 10/21/2005 08:42  
**Sample Type:** Field Sample  
**ID:** 5102521-03  
**Units** ppbv

Acetaldehyde	1.77
Acetone	0.916
Benzaldehyde	0.030
Butyraldehyde	0.122
Crotonaldehyde	0.087
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.54
Hexaldehyde	0.030
Isovaleraldehyde	0.017
Propionaldehyde	0.192
Tolualdehydes	0.027
Valeraldehyde	0.045

**Sample Date/Time:** 10/22/2005 08:10  
**Sample Type:** Field Sample  
**ID:** 5102521-04  
**Units** ppbv

Acetaldehyde	1.16
Acetone	0.636
Benzaldehyde	0.019
Butyraldehyde	0.065
Crotonaldehyde	0.074
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.71
Hexaldehyde	0.020
Isovaleraldehyde	0.006
Propionaldehyde	0.123
Tolualdehydes	0.020
Valeraldehyde	0.028

**Sample Date/Time:** 10/23/2005 08:44  
**Sample Type:** Field Sample  
**ID:** 5102603-04  
**Units** ppbv

Acetaldehyde	0.970
Acetone	0.978
Benzaldehyde	0.020
Butyraldehyde	0.094
Crotonaldehyde	0.055
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.14
Hexaldehyde	0.018
Isovaleraldehyde	ND
Propionaldehyde	0.107
Tolualdehydes	0.010
Valeraldehyde	0.034

**Sample Date/Time:** 10/24/2005 09:15  
**Sample Type:** Field Sample  
**ID:** 5102603-02  
**Units** ppbv

Acetaldehyde	0.786
Acetone	1.16
Benzaldehyde	0.018
Butyraldehyde	0.063
Crotonaldehyde	0.034
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.73
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.082
Tolualdehydes	ND
Valeraldehyde	0.028

**Sample Date/Time:** 10/25/2005 08:55  
**Sample Type:** Field Sample  
**ID:** 5102724-01  
**Units** ppbv

Acetaldehyde	1.10
Acetone	1.19
Benzaldehyde	0.024
Butyraldehyde	0.096
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.54
Hexaldehyde	0.027
Isovaleraldehyde	0.014
Propionaldehyde	0.119
Tolualdehydes	0.117
Valeraldehyde	0.040

**Sample Date/Time:** 10/26/2005 09:13  
**Sample Type:** Duplicate (D2)  
**ID:** 5102817-02  
**Units** ppbv

Acetaldehyde	2.10
Acetone	2.12
Benzaldehyde	0.050
Butyraldehyde	0.268
Crotonaldehyde	0.050
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.64
Hexaldehyde	0.034
Isovaleraldehyde	0.035
Propionaldehyde	0.258
Tolualdehydes	0.073
Valeraldehyde	0.084

**Sample Date/Time:** 10/26/2005 09:13  
**Sample Type:** Primary (D1)  
**ID:** 5102817-01  
**Units** ppbv

Acetaldehyde	2.14
Acetone	1.49
Benzaldehyde	0.049
Butyraldehyde	0.240
Crotonaldehyde	0.047
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.56
Hexaldehyde	0.032
Isovaleraldehyde	0.036
Propionaldehyde	0.261
Tolualdehydes	0.065
Valeraldehyde	0.084

**Sample Date/Time:** 10/26/2005 09:13  
**Sample Type:** Replicate (R1)  
**ID:** 5102817-01  
**Units** ppbv

Acetaldehyde	2.14
Acetone	1.49
Benzaldehyde	0.049
Butyraldehyde	0.246
Crotonaldehyde	0.048
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.56
Hexaldehyde	0.032
Isovaleraldehyde	0.034
Propionaldehyde	0.258
Tolualdehydes	0.065
Valeraldehyde	0.083

**Sample Date/Time:** 10/26/2005 09:13  
**Sample Type:** Replicate (R2)  
**ID:** 5102817-02  
**Units** ppbv

Acetaldehyde	2.11
Acetone	2.12
Benzaldehyde	0.051
Butyraldehyde	0.266
Crotonaldehyde	0.050
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.65
Hexaldehyde	0.035
Isovaleraldehyde	0.034
Propionaldehyde	0.259
Tolualdehydes	0.069
Valeraldehyde	0.079

**Sample Date/Time:** 10/28/2005 10:39  
**Sample Type:** Field Sample  
**ID:** 5110101-05  
**Units** ppbv

Acetaldehyde	1.35
Acetone	1.29
Benzaldehyde	0.019
Butyraldehyde	0.075
Crotonaldehyde	0.043
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.90
Hexaldehyde	0.011
Isovaleraldehyde	0.004
Propionaldehyde	0.111
Tolualdehydes	0.019
Valeraldehyde	0.023

<b>Sample Date/Time:</b>	10/29/2005 11:03
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110101-06
<b>Units</b>	ppbv
Acetaldehyde	2.39
Acetone	2.06
Benzaldehyde	0.055
Butyraldehyde	0.211
Crotonaldehyde	0.061
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.03
Hexaldehyde	0.030
Isovaleraldehyde	0.025
Propionaldehyde	0.256
Tolualdehydes	0.028
Valeraldehyde	0.078

<b>Sample Date/Time:</b>	11/1/2005 11:43
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110302-02
<b>Units</b>	ppbv
Acetaldehyde	0.848
Acetone	0.799
Benzaldehyde	0.031
Butyraldehyde	0.061
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.07
Hexaldehyde	0.017
Isovaleraldehyde	0.011
Propionaldehyde	0.113
Tolualdehydes	0.011
Valeraldehyde	0.029

<b>Sample Date/Time:</b>	11/2/2005 23:14
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5110402-03
<b>Units</b>	ppbv
Acetaldehyde	1.83
Acetone	1.74
Benzaldehyde	0.078
Butyraldehyde	0.179
Crotonaldehyde	0.064
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.52
Hexaldehyde	0.041
Isovaleraldehyde	0.020
Propionaldehyde	0.200
Tolualdehydes	0.072
Valeraldehyde	0.077

<b>Sample Date/Time:</b>	10/30/2005 11:11
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110101-07
<b>Units</b>	ppbv
Acetaldehyde	1.29
Acetone	1.03
Benzaldehyde	0.026
Butyraldehyde	0.102
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.20
Hexaldehyde	0.027
Isovaleraldehyde	0.010
Propionaldehyde	0.153
Tolualdehydes	0.009
Valeraldehyde	0.047

<b>Sample Date/Time:</b>	11/2/2005 23:14
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5110402-04
<b>Units</b>	ppbv
Acetaldehyde	1.80
Acetone	1.94
Benzaldehyde	0.079
Butyraldehyde	0.178
Crotonaldehyde	0.070
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.60
Hexaldehyde	0.044
Isovaleraldehyde	0.022
Propionaldehyde	0.197
Tolualdehydes	0.056
Valeraldehyde	0.080

<b>Sample Date/Time:</b>	11/2/2005 23:14
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5110402-04
<b>Units</b>	ppbv
Acetaldehyde	1.78
Acetone	1.92
Benzaldehyde	0.077
Butyraldehyde	0.179
Crotonaldehyde	0.066
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.62
Hexaldehyde	0.041
Isovaleraldehyde	0.020
Propionaldehyde	0.196
Tolualdehydes	0.056
Valeraldehyde	0.076

<b>Sample Date/Time:</b>	10/31/2005 11:26
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110215-03
<b>Units</b>	ppbv
Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

<b>Sample Date/Time:</b>	11/2/2005 23:14
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5110402-03
<b>Units</b>	ppbv
Acetaldehyde	1.83
Acetone	1.74
Benzaldehyde	0.078
Butyraldehyde	0.180
Crotonaldehyde	0.066
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.53
Hexaldehyde	0.040
Isovaleraldehyde	0.021
Propionaldehyde	0.197
Tolualdehydes	0.072
Valeraldehyde	0.076

<b>Sample Date/Time:</b>	11/3/2005 11:28
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110817-05
<b>Units</b>	ppbv
Acetaldehyde	1.49
Acetone	0.488
Benzaldehyde	0.045
Butyraldehyde	0.125
Crotonaldehyde	0.043
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.74
Hexaldehyde	0.048
Isovaleraldehyde	0.013
Propionaldehyde	0.189
Tolualdehydes	0.025
Valeraldehyde	0.063

<b>Sample Date/Time:</b>	11/4/2005 10:48
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110817-06
<b>Units</b>	ppbv
Acetaldehyde	0.645
Acetone	0.205
Benzaldehyde	0.018
Butyraldehyde	0.065
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.10
Hexaldehyde	0.027
Isovaleraldehyde	ND
Propionaldehyde	0.088
Tolualdehydes	0.016
Valeraldehyde	0.028

<b>Sample Date/Time:</b>	11/7/2005 23:24
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110922-01
<b>Units</b>	ppbv
Acetaldehyde	0.896
Acetone	0.272
Benzaldehyde	0.100
Butyraldehyde	0.077
Crotonaldehyde	0.046
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.57
Hexaldehyde	0.030
Isovaleraldehyde	0.013
Propionaldehyde	0.118
Tolualdehydes	0.034
Valeraldehyde	0.041

<b>Sample Date/Time:</b>	11/9/2005 10:47
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5111112-01
<b>Units</b>	ppbv
Acetaldehyde	1.28
Acetone	0.422
Benzaldehyde	0.113
Butyraldehyde	0.089
Crotonaldehyde	0.047
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.98
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.171
Tolualdehydes	0.017
Valeraldehyde	0.030

<b>Sample Date/Time:</b>	11/5/2005 10:39
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110817-07
<b>Units</b>	ppbv
Acetaldehyde	0.884
Acetone	0.371
Benzaldehyde	0.033
Butyraldehyde	0.078
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.95
Hexaldehyde	0.027
Isovaleraldehyde	0.011
Propionaldehyde	0.098
Tolualdehydes	0.016
Valeraldehyde	0.031

<b>Sample Date/Time:</b>	11/8/2005 10:31
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111003-02
<b>Units</b>	ppbv
Acetaldehyde	1.16
Acetone	0.556
Benzaldehyde	0.110
Butyraldehyde	0.119
Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.31
Hexaldehyde	0.034
Isovaleraldehyde	0.021
Propionaldehyde	0.145
Tolualdehydes	0.035
Valeraldehyde	0.050

<b>Sample Date/Time:</b>	11/9/2005 10:47
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5111112-01
<b>Units</b>	ppbv
Acetaldehyde	1.29
Acetone	0.424
Benzaldehyde	0.113
Butyraldehyde	0.088
Crotonaldehyde	0.046
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.99
Hexaldehyde	0.021
Isovaleraldehyde	ND
Propionaldehyde	0.170
Tolualdehydes	0.017
Valeraldehyde	0.029

<b>Sample Date/Time:</b>	11/6/2005 10:41
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110817-08
<b>Units</b>	ppbv
Acetaldehyde	1.14
Acetone	0.704
Benzaldehyde	0.062
Butyraldehyde	0.129
Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.40
Hexaldehyde	0.042
Isovaleraldehyde	0.014
Propionaldehyde	0.133
Tolualdehydes	0.024
Valeraldehyde	0.049

<b>Sample Date/Time:</b>	11/9/2005 10:47
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5111112-02
<b>Units</b>	ppbv
Acetaldehyde	1.42
Acetone	0.509
Benzaldehyde	0.126
Butyraldehyde	0.092
Crotonaldehyde	0.051
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.27
Hexaldehyde	0.019
Isovaleraldehyde	ND
Propionaldehyde	0.181
Tolualdehydes	0.027
Valeraldehyde	0.031

<b>Sample Date/Time:</b>	11/9/2005 10:47
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5111112-02
<b>Units</b>	ppbv
Acetaldehyde	1.42
Acetone	0.511
Benzaldehyde	0.124
Butyraldehyde	0.092
Crotonaldehyde	0.052
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.28
Hexaldehyde	0.019
Isovaleraldehyde	ND
Propionaldehyde	0.184
Tolualdehydes	0.027
Valeraldehyde	0.031

<b>Sample Date/Time:</b>	11/10/2005 11:30
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111501-06
<b>Units</b>	ppbv
Acetaldehyde	1.43
Acetone	1.53
Benzaldehyde	0.059
Butyraldehyde	0.099
Crotonaldehyde	0.061
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.84
Hexaldehyde	0.024
Isovaleraldehyde	ND
Propionaldehyde	0.134
Tolualdehydes	0.020
Valeraldehyde	0.034

<b>Sample Date/Time:</b>	11/13/2005 11:51
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111501-09
<b>Units</b>	ppbv
Acetaldehyde	0.622
Acetone	0.149
Benzaldehyde	0.016
Butyraldehyde	0.054
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.95
Hexaldehyde	0.025
Isovaleraldehyde	ND
Propionaldehyde	0.090
Tolualdehydes	0.011
Valeraldehyde	0.022

<b>Sample Date/Time:</b>	11/16/2005 23:42
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5111827-02
<b>Units</b>	ppbv
Acetaldehyde	0.668
Acetone	1.14
Benzaldehyde	0.019
Butyraldehyde	0.060
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.97
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.063
Tolualdehydes	0.016
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	11/11/2005 11:55
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111501-07
<b>Units</b>	ppbv
Acetaldehyde	1.94
Acetone	1.00
Benzaldehyde	0.090
Butyraldehyde	0.177
Crotonaldehyde	0.065
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.32
Hexaldehyde	0.043
Isovaleraldehyde	0.036
Propionaldehyde	0.234
Tolualdehydes	0.043
Valeraldehyde	0.099

<b>Sample Date/Time:</b>	11/14/2005 23:18
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111601-02
<b>Units</b>	ppbv
Acetaldehyde	0.390
Acetone	0.084
Benzaldehyde	0.010
Butyraldehyde	0.033
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.54
Hexaldehyde	0.018
Isovaleraldehyde	ND
Propionaldehyde	0.054
Tolualdehydes	0.011
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	11/16/2005 23:42
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5111827-01
<b>Units</b>	ppbv
Acetaldehyde	0.652
Acetone	1.12
Benzaldehyde	0.018
Butyraldehyde	0.055
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.94
Hexaldehyde	0.009
Isovaleraldehyde	ND
Propionaldehyde	0.060
Tolualdehydes	0.010
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	11/12/2005 11:41
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111501-08
<b>Units</b>	ppbv
Acetaldehyde	1.46
Acetone	0.307
Benzaldehyde	0.046
Butyraldehyde	0.118
Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.16
Hexaldehyde	0.038
Isovaleraldehyde	0.012
Propionaldehyde	0.192
Tolualdehydes	0.033
Valeraldehyde	0.051

<b>Sample Date/Time:</b>	11/15/2005 10:29
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111702-02
<b>Units</b>	ppbv
Acetaldehyde	0.425
Acetone	0.397
Benzaldehyde	0.013
Butyraldehyde	0.037
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.35
Hexaldehyde	0.016
Isovaleraldehyde	0.010
Propionaldehyde	0.054
Tolualdehydes	0.016
Valeraldehyde	0.020

<b>Sample Date/Time:</b>	11/16/2005 23:42
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5111827-01
<b>Units</b>	ppbv
Acetaldehyde	0.661
Acetone	1.14
Benzaldehyde	0.020
Butyraldehyde	0.054
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.97
Hexaldehyde	0.009
Isovaleraldehyde	ND
Propionaldehyde	0.063
Tolualdehydes	0.010
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	11/16/2005 23:42
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5111827-02
<b>Units</b>	ppbv
Acetaldehyde	0.677
Acetone	1.16
Benzaldehyde	0.018
Butyraldehyde	0.059
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.02
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.065
Tolualdehydes	0.017
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	11/19/2005 11:30
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112222-02
<b>Units</b>	ppbv
Acetaldehyde	1.22
Acetone	1.38
Benzaldehyde	0.033
Butyraldehyde	0.102
Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.01
Hexaldehyde	0.030
Isovaleraldehyde	0.028
Propionaldehyde	0.126
Tolualdehydes	0.040
Valeraldehyde	0.047

<b>Sample Date/Time:</b>	11/22/2005 11:49
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112910-01
<b>Units</b>	ppbv
Acetaldehyde	1.26
Acetone	1.34
Benzaldehyde	0.047
Butyraldehyde	0.106
Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.09
Hexaldehyde	0.022
Isovaleraldehyde	0.013
Propionaldehyde	0.140
Tolualdehydes	0.030
Valeraldehyde	0.051

<b>Sample Date/Time:</b>	11/17/2005 10:48
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112104-01
<b>Units</b>	ppbv
Acetaldehyde	0.706
Acetone	1.38
Benzaldehyde	0.021
Butyraldehyde	0.050
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.72
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.066
Tolualdehydes	0.006
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	11/20/2005 11:44
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112222-03
<b>Units</b>	ppbv
Acetaldehyde	1.04
Acetone	0.720
Benzaldehyde	0.030
Butyraldehyde	0.074
Crotonaldehyde	0.034
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.80
Hexaldehyde	0.027
Isovaleraldehyde	0.022
Propionaldehyde	0.112
Tolualdehydes	0.034
Valeraldehyde	0.036

<b>Sample Date/Time:</b>	11/23/2005 12:24
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112910-02
<b>Units</b>	ppbv
Acetaldehyde	1.16
Acetone	0.617
Benzaldehyde	0.022
Butyraldehyde	0.087
Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.67
Hexaldehyde	0.023
Isovaleraldehyde	0.011
Propionaldehyde	0.134
Tolualdehydes	0.014
Valeraldehyde	0.040

<b>Sample Date/Time:</b>	11/18/2005 11:58
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112222-01
<b>Units</b>	ppbv
Acetaldehyde	1.32
Acetone	1.74
Benzaldehyde	0.035
Butyraldehyde	0.087
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.96
Hexaldehyde	0.019
Isovaleraldehyde	0.022
Propionaldehyde	0.117
Tolualdehydes	0.050
Valeraldehyde	0.044

<b>Sample Date/Time:</b>	11/21/2005 11:40
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112322-01
<b>Units</b>	ppbv
Acetaldehyde	1.52
Acetone	1.25
Benzaldehyde	0.045
Butyraldehyde	0.169
Crotonaldehyde	0.049
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.37
Hexaldehyde	0.021
Isovaleraldehyde	0.017
Propionaldehyde	0.163
Tolualdehydes	0.041
Valeraldehyde	0.050

<b>Sample Date/Time:</b>	11/24/2005 12:17
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112910-03
<b>Units</b>	ppbv
Acetaldehyde	2.03
Acetone	1.41
Benzaldehyde	0.059
Butyraldehyde	0.173
Crotonaldehyde	0.060
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.60
Hexaldehyde	0.047
Isovaleraldehyde	0.015
Propionaldehyde	0.249
Tolualdehydes	0.042
Valeraldehyde	0.075

<b>Sample Date/Time:</b>	11/25/2005 11:55
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112910-04
<b>Units</b>	ppbv
Acetaldehyde	1.29
Acetone	0.589
Benzaldehyde	0.043
Butyraldehyde	0.093
Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.31
Hexaldehyde	0.031
Isovaleraldehyde	ND
Propionaldehyde	0.148
Tolualdehydes	0.027
Valeraldehyde	0.047

<b>Sample Date/Time:</b>	11/28/2005 11:55
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5113001-03
<b>Units</b>	ppbv
Acetaldehyde	0.961
Acetone	0.987
Benzaldehyde	0.045
Butyraldehyde	0.075
Crotonaldehyde	0.037
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.55
Hexaldehyde	0.017
Isovaleraldehyde	0.010
Propionaldehyde	0.103
Tolualdehydes	0.018
Valeraldehyde	0.032

<b>Sample Date/Time:</b>	11/30/2005 11:42
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5120226-04
<b>Units</b>	ppbv
Acetaldehyde	1.67
Acetone	1.93
Benzaldehyde	0.072
Butyraldehyde	0.190
Crotonaldehyde	0.055
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.77
Hexaldehyde	0.041
Isovaleraldehyde	0.020
Propionaldehyde	0.197
Tolualdehydes	0.059
Valeraldehyde	0.060

<b>Sample Date/Time:</b>	11/26/2005 11:53
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112910-05
<b>Units</b>	ppbv
Acetaldehyde	0.587
Acetone	0.215
Benzaldehyde	0.014
Butyraldehyde	0.049
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.48
Hexaldehyde	0.028
Isovaleraldehyde	ND
Propionaldehyde	0.071
Tolualdehydes	0.014
Valeraldehyde	0.022

<b>Sample Date/Time:</b>	11/29/2005 12:24
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120108-04
<b>Units</b>	ppbv
Acetaldehyde	1.34
Acetone	1.69
Benzaldehyde	0.065
Butyraldehyde	0.133
Crotonaldehyde	0.052
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.35
Hexaldehyde	0.026
Isovaleraldehyde	0.017
Propionaldehyde	0.149
Tolualdehydes	0.059
Valeraldehyde	0.057

<b>Sample Date/Time:</b>	11/30/2005 11:42
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5120226-04
<b>Units</b>	ppbv
Acetaldehyde	1.68
Acetone	1.92
Benzaldehyde	0.073
Butyraldehyde	0.190
Crotonaldehyde	0.056
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.79
Hexaldehyde	0.041
Isovaleraldehyde	0.020
Propionaldehyde	0.203
Tolualdehydes	0.060
Valeraldehyde	0.062

<b>Sample Date/Time:</b>	11/27/2005 12:28
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112910-06
<b>Units</b>	ppbv
Acetaldehyde	0.402
Acetone	0.132
Benzaldehyde	0.010
Butyraldehyde	0.037
Crotonaldehyde	0.010
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.16
Hexaldehyde	0.027
Isovaleraldehyde	ND
Propionaldehyde	0.050
Tolualdehydes	ND
Valeraldehyde	0.015

<b>Sample Date/Time:</b>	11/30/2005 11:42
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5120226-05
<b>Units</b>	ppbv
Acetaldehyde	1.73
Acetone	2.09
Benzaldehyde	0.070
Butyraldehyde	0.192
Crotonaldehyde	0.054
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.75
Hexaldehyde	0.039
Isovaleraldehyde	0.020
Propionaldehyde	0.191
Tolualdehydes	0.058
Valeraldehyde	0.058

<b>Sample Date/Time:</b>	11/30/2005 11:42
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5120226-05
<b>Units</b>	ppbv
Acetaldehyde	1.74
Acetone	2.09
Benzaldehyde	0.069
Butyraldehyde	0.192
Crotonaldehyde	0.054
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.79
Hexaldehyde	0.040
Isovaleraldehyde	0.019
Propionaldehyde	0.192
Tolualdehydes	0.059
Valeraldehyde	0.058

<b>Sample Date/Time:</b>	12/1/2005 11:57
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120602-05
<b>Units</b>	ppbv
Acetaldehyde	1.09
Acetone	1.28
Benzaldehyde	0.027
Butyraldehyde	0.103
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.76
Hexaldehyde	0.030
Isovaleraldehyde	0.018
Propionaldehyde	0.126
Tolualdehydes	0.034
Valeraldehyde	0.035

<b>Sample Date/Time:</b>	12/4/2005 12:12
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120602-08
<b>Units</b>	ppbv
Acetaldehyde	0.675
Acetone	0.379
Benzaldehyde	0.019
Butyraldehyde	0.053
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.42
Hexaldehyde	0.031
Isovaleraldehyde	0.023
Propionaldehyde	0.098
Tolualdehydes	0.038
Valeraldehyde	0.029

<b>Sample Date/Time:</b>	12/7/2005 12:47
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5120916-02
<b>Units</b>	ppbv
Acetaldehyde	1.06
Acetone	0.770
Benzaldehyde	0.055
Butyraldehyde	0.109
Crotonaldehyde	0.054
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.74
Hexaldehyde	0.023
Isovaleraldehyde	ND
Propionaldehyde	0.109
Tolualdehydes	0.030
Valeraldehyde	0.032

<b>Sample Date/Time:</b>	12/2/2005 11:49
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120602-06
<b>Units</b>	ppbv
Acetaldehyde	0.664
Acetone	0.189
Benzaldehyde	0.021
Butyraldehyde	0.047
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.83
Hexaldehyde	0.024
Isovaleraldehyde	0.025
Propionaldehyde	0.100
Tolualdehydes	0.030
Valeraldehyde	0.025

<b>Sample Date/Time:</b>	12/5/2005 11:32
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120701-02
<b>Units</b>	ppbv
Acetaldehyde	0.634
Acetone	1.04
Benzaldehyde	0.021
Butyraldehyde	0.059
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.32
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.071
Tolualdehydes	0.008
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	12/7/2005 12:47
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5120916-01
<b>Units</b>	ppbv
Acetaldehyde	1.03
Acetone	0.764
Benzaldehyde	0.053
Butyraldehyde	0.095
Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.91
Hexaldehyde	0.026
Isovaleraldehyde	ND
Propionaldehyde	0.115
Tolualdehydes	0.020
Valeraldehyde	0.035

<b>Sample Date/Time:</b>	12/3/2005 11:47
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120602-07
<b>Units</b>	ppbv
Acetaldehyde	0.422
Acetone	0.170
Benzaldehyde	0.011
Butyraldehyde	0.039
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.27
Hexaldehyde	0.030
Isovaleraldehyde	0.017
Propionaldehyde	0.052
Tolualdehydes	0.029
Valeraldehyde	0.020

<b>Sample Date/Time:</b>	12/6/2005 12:01
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120821-02
<b>Units</b>	ppbv
Acetaldehyde	0.860
Acetone	1.22
Benzaldehyde	0.046
Butyraldehyde	0.080
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.30
Hexaldehyde	0.016
Isovaleraldehyde	ND
Propionaldehyde	0.094
Tolualdehydes	0.021
Valeraldehyde	0.037

<b>Sample Date/Time:</b>	12/7/2005 12:47
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5120916-01
<b>Units</b>	ppbv
Acetaldehyde	1.03
Acetone	0.755
Benzaldehyde	0.053
Butyraldehyde	0.094
Crotonaldehyde	0.045
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.90
Hexaldehyde	0.027
Isovaleraldehyde	ND
Propionaldehyde	0.116
Tolualdehydes	0.020
Valeraldehyde	0.035

<b>Sample Date/Time:</b>	12/7/2005 12:47
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5120916-02
<b>Units</b>	ppbv
Acetaldehyde	1.06
Acetone	0.776
Benzaldehyde	0.053
Butyraldehyde	0.103
Crotonaldehyde	0.054
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.77
Hexaldehyde	0.023
Isovaleraldehyde	ND
Propionaldehyde	0.109
Tolualdehydes	0.029
Valeraldehyde	0.033

<b>Sample Date/Time:</b>	12/10/2005 11:10
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121302-07
<b>Units</b>	ppbv
Acetaldehyde	1.60
Acetone	1.38
Benzaldehyde	0.066
Butyraldehyde	0.158
Crotonaldehyde	0.056
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.20
Hexaldehyde	0.019
Isovaleraldehyde	0.010
Propionaldehyde	0.180
Tolualdehydes	0.034
Valeraldehyde	0.068

<b>Sample Date/Time:</b>	12/13/2005 11:15
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121605-04
<b>Units</b>	ppbv
Acetaldehyde	0.762
Acetone	0.366
Benzaldehyde	0.020
Butyraldehyde	0.060
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.45
Hexaldehyde	0.023
Isovaleraldehyde	ND
Propionaldehyde	0.096
Tolualdehydes	0.011
Valeraldehyde	0.038

<b>Sample Date/Time:</b>	12/8/2005 11:27
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121302-05
<b>Units</b>	ppbv
Acetaldehyde	0.688
Acetone	0.800
Benzaldehyde	0.023
Butyraldehyde	0.073
Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.51
Hexaldehyde	0.016
Isovaleraldehyde	0.010
Propionaldehyde	0.079
Tolualdehydes	0.019
Valeraldehyde	0.026

<b>Sample Date/Time:</b>	12/11/2005 11:10
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121302-08
<b>Units</b>	ppbv
Acetaldehyde	1.78
Acetone	1.68
Benzaldehyde	0.048
Butyraldehyde	0.189
Crotonaldehyde	0.059
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.84
Hexaldehyde	0.023
Isovaleraldehyde	0.012
Propionaldehyde	0.194
Tolualdehydes	0.040
Valeraldehyde	0.079

<b>Sample Date/Time:</b>	12/14/2005 10:54
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5121605-06
<b>Units</b>	ppbv
Acetaldehyde	0.595
Acetone	0.389
Benzaldehyde	0.011
Butyraldehyde	0.058
Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.70
Hexaldehyde	0.024
Isovaleraldehyde	ND
Propionaldehyde	0.072
Tolualdehydes	0.008
Valeraldehyde	0.020

<b>Sample Date/Time:</b>	12/9/2005 11:23
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121302-06
<b>Units</b>	ppbv
Acetaldehyde	0.884
Acetone	1.31
Benzaldehyde	0.032
Butyraldehyde	0.089
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.10
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.086
Tolualdehydes	0.013
Valeraldehyde	0.033

<b>Sample Date/Time:</b>	12/12/2005 11:20
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121411-03
<b>Units</b>	ppbv
Acetaldehyde	1.87
Acetone	2.57
Benzaldehyde	0.084
Butyraldehyde	0.211
Crotonaldehyde	0.077
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.35
Hexaldehyde	0.050
Isovaleraldehyde	0.019
Propionaldehyde	0.220
Tolualdehydes	0.076
Valeraldehyde	0.098

<b>Sample Date/Time:</b>	12/14/2005 10:54
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5121605-05
<b>Units</b>	ppbv
Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

<b>Sample Date/Time:</b>	12/14/2005 10:54
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5121605-06
<b>Units</b>	ppbv
Acetaldehyde	0.597
Acetone	0.388
Benzaldehyde	0.011
Butyraldehyde	0.058
Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.71
Hexaldehyde	0.023
Isovaleraldehyde	ND
Propionaldehyde	0.072
Tolualdehydes	0.008
Valeraldehyde	0.021

<b>Sample Date/Time:</b>	12/17/2005 12:21
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122022-03
<b>Units</b>	ppbv
Acetaldehyde	0.598
Acetone	0.697
Benzaldehyde	0.036
Butyraldehyde	0.060
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.38
Hexaldehyde	0.028
Isovaleraldehyde	ND
Propionaldehyde	0.068
Tolualdehydes	0.025
Valeraldehyde	0.020

<b>Sample Date/Time:</b>	12/20/2005 11:44
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122301-01
<b>Units</b>	ppbv
Acetaldehyde	1.01
Acetone	0.110
Benzaldehyde	0.031
Butyraldehyde	0.091
Crotonaldehyde	0.034
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.27
Hexaldehyde	0.016
Isovaleraldehyde	ND
Propionaldehyde	1.44
Tolualdehydes	0.017
Valeraldehyde	0.035

<b>Sample Date/Time:</b>	12/15/2005 12:05
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122022-01
<b>Units</b>	ppbv
Acetaldehyde	0.906
Acetone	1.57
Benzaldehyde	0.036
Butyraldehyde	0.093
Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.08
Hexaldehyde	0.028
Isovaleraldehyde	0.009
Propionaldehyde	0.100
Tolualdehydes	0.023
Valeraldehyde	0.030

<b>Sample Date/Time:</b>	12/18/2005 12:30
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122022-04
<b>Units</b>	ppbv
Acetaldehyde	1.33
Acetone	1.52
Benzaldehyde	0.072
Butyraldehyde	0.182
Crotonaldehyde	0.070
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	9.53
Hexaldehyde	0.271
Isovaleraldehyde	ND
Propionaldehyde	0.162
Tolualdehydes	0.069
Valeraldehyde	0.170

<b>Sample Date/Time:</b>	12/21/2005 12:45
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5122301-03
<b>Units</b>	ppbv
Acetaldehyde	1.61
Acetone	2.16
Benzaldehyde	0.051
Butyraldehyde	0.157
Crotonaldehyde	0.059
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.10
Hexaldehyde	0.025
Isovaleraldehyde	ND
Propionaldehyde	0.139
Tolualdehydes	0.040
Valeraldehyde	0.052

<b>Sample Date/Time:</b>	12/16/2005 12:21
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122022-02
<b>Units</b>	ppbv
Acetaldehyde	0.779
Acetone	1.20
Benzaldehyde	0.033
Butyraldehyde	0.090
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.91
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.085
Tolualdehydes	0.027
Valeraldehyde	0.025

<b>Sample Date/Time:</b>	12/19/2005 11:54
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122102-02
<b>Units</b>	ppbv
Acetaldehyde	0.860
Acetone	1.62
Benzaldehyde	0.032
Butyraldehyde	0.076
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.80
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.089
Tolualdehydes	0.013
Valeraldehyde	0.029

<b>Sample Date/Time:</b>	12/21/2005 12:45
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5122301-02
<b>Units</b>	ppbv
Acetaldehyde	1.51
Acetone	2.17
Benzaldehyde	0.054
Butyraldehyde	0.150
Crotonaldehyde	0.058
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.08
Hexaldehyde	0.024
Isovaleraldehyde	ND
Propionaldehyde	0.160
Tolualdehydes	0.046
Valeraldehyde	0.056

**Sample Date/Time:** 12/21/2005 12:45  
**Sample Type:** Replicate (R1)  
**ID:** 5122301-02  
**Units** ppbv

Acetaldehyde	1.53
Acetone	2.19
Benzaldehyde	0.057
Butyraldehyde	0.154
Crotonaldehyde	0.056
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.11
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.163
Tolualdehydes	0.044
Valeraldehyde	0.053

**Sample Date/Time:** 12/23/2005 12:00  
**Sample Type:** Field Sample  
**ID:** 5122818-08  
**Units** ppbv

Acetaldehyde	0.817
Acetone	0.359
Benzaldehyde	0.021
Butyraldehyde	0.061
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.03
Hexaldehyde	0.025
Isovaleraldehyde	ND
Propionaldehyde	0.103
Tolualdehydes	0.018
Valeraldehyde	0.031

**Sample Date/Time:** 12/26/2005 12:30  
**Sample Type:** Field Sample  
**ID:** 5122818-11  
**Units** ppbv

Acetaldehyde	0.782
Acetone	0.935
Benzaldehyde	0.023
Butyraldehyde	0.094
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.70
Hexaldehyde	0.035
Isovaleraldehyde	ND
Propionaldehyde	0.116
Tolualdehydes	0.028
Valeraldehyde	0.041

**Sample Date/Time:** 12/21/2005 12:45  
**Sample Type:** Replicate (R2)  
**ID:** 5122301-03  
**Units** ppbv

Acetaldehyde	1.51
Acetone	2.13
Benzaldehyde	0.052
Butyraldehyde	0.149
Crotonaldehyde	0.056
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.12
Hexaldehyde	0.025
Isovaleraldehyde	ND
Propionaldehyde	0.143
Tolualdehydes	0.040
Valeraldehyde	0.052

**Sample Date/Time:** 12/24/2005 12:14  
**Sample Type:** Field Sample  
**ID:** 5122818-09  
**Units** ppbv

Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

**Sample Date/Time:** 12/27/2005 11:30  
**Sample Type:** Field Sample  
**ID:** 5123004-01  
**Units** ppbv

Acetaldehyde	0.469
Acetone	0.139
Benzaldehyde	0.023
Butyraldehyde	0.049
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.30
Hexaldehyde	0.024
Isovaleraldehyde	ND
Propionaldehyde	0.073
Tolualdehydes	0.031
Valeraldehyde	0.018

**Sample Date/Time:** 12/22/2005 12:04  
**Sample Type:** Field Sample  
**ID:** 5122818-07  
**Units** ppbv

Acetaldehyde	1.47
Acetone	3.47
Benzaldehyde	0.062
Butyraldehyde	0.173
Crotonaldehyde	0.052
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.87
Hexaldehyde	0.041
Isovaleraldehyde	0.015
Propionaldehyde	0.178
Tolualdehydes	0.050
Valeraldehyde	0.072

**Sample Date/Time:** 12/25/2005 11:29  
**Sample Type:** Field Sample  
**ID:** 5122818-10  
**Units** ppbv

Acetaldehyde	0.811
Acetone	1.26
Benzaldehyde	0.029
Butyraldehyde	0.093
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.61
Hexaldehyde	0.023
Isovaleraldehyde	ND
Propionaldehyde	0.107
Tolualdehydes	0.027
Valeraldehyde	0.032

**Sample Date/Time:** 12/28/2005 13:28  
**Sample Type:** Field Sample  
**ID:** 5123004-03  
**Units** ppbv

Acetaldehyde	1.65
Acetone	1.34
Benzaldehyde	0.059
Butyraldehyde	0.143
Crotonaldehyde	0.054
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.89
Hexaldehyde	0.031
Isovaleraldehyde	0.015
Propionaldehyde	0.168
Tolualdehydes	0.041
Valeraldehyde	0.063

**Sample Date/Time:** 12/29/2005 13:30  
**Sample Type:** Field Sample  
**ID:** 6010402-03  
**Units** ppbv

Acetaldehyde	3.15
Acetone	0.795
Benzaldehyde	0.047
Butyraldehyde	2.08
Crotonaldehyde	0.279
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.13
Hexaldehyde	0.085
Isovaleraldehyde	ND
Propionaldehyde	0.545
Tolualdehydes	0.076
Valeraldehyde	0.132

**Sample Date/Time:** 12/30/2005 13:13  
**Sample Type:** Field Sample  
**ID:** 6010402-04  
**Units** ppbv

Acetaldehyde	0.938
Acetone	0.270
Benzaldehyde	0.020
Butyraldehyde	0.304
Crotonaldehyde	0.062
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.11
Hexaldehyde	0.032
Isovaleraldehyde	0.014
Propionaldehyde	0.142
Tolualdehydes	0.072
Valeraldehyde	0.037

**Sample Date/Time:** 12/31/2005 12:20  
**Sample Type:** Field Sample  
**ID:** 6010402-05  
**Units** ppbv

Acetaldehyde	0.800
Acetone	0.119
Benzaldehyde	0.026
Butyraldehyde	0.184
Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.43
Hexaldehyde	0.024
Isovaleraldehyde	0.011
Propionaldehyde	0.112
Tolualdehydes	0.053
Valeraldehyde	0.021

**Sample Date/Time:** 1/2/2006 11:25  
**Sample Type:** Field Sample  
**ID:** 6010402-06  
**Units** ppbv

Acetaldehyde	1.39
Acetone	0.836
Benzaldehyde	0.036
Butyraldehyde	0.207
Crotonaldehyde	0.058
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.81
Hexaldehyde	0.032
Isovaleraldehyde	0.012
Propionaldehyde	0.173
Tolualdehydes	0.083
Valeraldehyde	0.047

**Sample Date/Time:** 1/8/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6011101-02  
**Units** ppbv

Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

**Sample Date/Time:** 1/11/2006 00:01  
**Sample Type:** Field Sample  
**ID:** 6011815-03  
**Units** ppbv

Acetaldehyde	1.02
Acetone	0.412
Benzaldehyde	0.027
Butyraldehyde	0.176
Crotonaldehyde	0.051
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.59
Hexaldehyde	0.025
Isovaleraldehyde	0.011
Propionaldehyde	0.175
Tolualdehydes	0.028
Valeraldehyde	0.027

**Sample Date/Time:** 1/14/2006 12:00  
**Sample Type:** Field Sample  
**ID:** 6011815-04  
**Units** ppbv

Acetaldehyde	0.734
Acetone	0.909
Benzaldehyde	0.021
Butyraldehyde	0.106
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.40
Hexaldehyde	0.019
Isovaleraldehyde	0.012
Propionaldehyde	0.120
Tolualdehydes	0.040
Valeraldehyde	0.023

**Sample Date/Time:** 1/17/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6011938-02  
**Units** ppbv

Acetaldehyde	0.397
Acetone	0.453
Benzaldehyde	0.017
Butyraldehyde	0.067
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.812
Hexaldehyde	0.016
Isovaleraldehyde	0.009
Propionaldehyde	0.055
Tolualdehydes	0.035
Valeraldehyde	0.013

**Sample Date/Time:** 1/20/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6012711-01  
**Units** ppbv

Acetaldehyde	0.410
Acetone	0.100
Benzaldehyde	0.010
Butyraldehyde	0.051
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.09
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.058
Tolualdehydes	ND
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6012711-03
<b>Units</b>	ppbv
Acetaldehyde	0.564
Acetone	0.358
Benzaldehyde	0.028
Butyraldehyde	0.080
Crotonaldehyde	0.031
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.32
Hexaldehyde	0.027
Isovaleraldehyde	ND
Propionaldehyde	0.077
Tolualdehydes	0.026
Valeraldehyde	0.014

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6012711-03
<b>Units</b>	ppbv
Acetaldehyde	0.566
Acetone	0.358
Benzaldehyde	0.028
Butyraldehyde	0.076
Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.32
Hexaldehyde	0.028
Isovaleraldehyde	ND
Propionaldehyde	0.076
Tolualdehydes	0.026
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	2/1/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6020721-01
<b>Units</b>	ppbv
Acetaldehyde	0.682
Acetone	0.887
Benzaldehyde	0.025
Butyraldehyde	0.076
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.48
Hexaldehyde	0.049
Isovaleraldehyde	0.022
Propionaldehyde	0.123
Tolualdehydes	0.036
Valeraldehyde	0.029

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6012711-02
<b>Units</b>	ppbv
Acetaldehyde	0.548
Acetone	0.299
Benzaldehyde	0.016
Butyraldehyde	0.061
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.26
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.073
Tolualdehydes	0.038
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	1/26/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6013123-01
<b>Units</b>	ppbv
Acetaldehyde	0.788
Acetone	1.50
Benzaldehyde	0.040
Butyraldehyde	0.080
Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.74
Hexaldehyde	0.018
Isovaleraldehyde	0.014
Propionaldehyde	0.079
Tolualdehydes	0.100
Valeraldehyde	0.031

<b>Sample Date/Time:</b>	2/4/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6020721-02
<b>Units</b>	ppbv
Acetaldehyde	0.561
Acetone	0.719
Benzaldehyde	0.021
Butyraldehyde	0.061
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.32
Hexaldehyde	0.018
Isovaleraldehyde	0.023
Propionaldehyde	0.065
Tolualdehydes	0.043
Valeraldehyde	0.021

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6012711-02
<b>Units</b>	ppbv
Acetaldehyde	0.547
Acetone	0.299
Benzaldehyde	0.016
Butyraldehyde	0.061
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.25
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.073
Tolualdehydes	0.041
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	1/29/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6020802-01
<b>Units</b>	ppbv
Acetaldehyde	0.489
Acetone	0.183
Benzaldehyde	0.022
Butyraldehyde	0.048
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.22
Hexaldehyde	0.028
Isovaleraldehyde	0.023
Propionaldehyde	0.068
Tolualdehydes	0.032
Valeraldehyde	0.024

<b>Sample Date/Time:</b>	2/7/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6021304-01
<b>Units</b>	ppbv
Acetaldehyde	0.637
Acetone	1.17
Benzaldehyde	0.024
Butyraldehyde	0.065
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.44
Hexaldehyde	0.019
Isovaleraldehyde	0.009
Propionaldehyde	0.074
Tolualdehydes	0.023
Valeraldehyde	0.014

<b>Sample Date/Time:</b>	2/10/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6021416-01
<b>Units</b>	ppbv
Acetaldehyde	0.831
Acetone	0.257
Benzaldehyde	0.029
Butyraldehyde	0.073
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.85
Hexaldehyde	0.028
Isovaleraldehyde	0.009
Propionaldehyde	0.101
Tolualdehydes	0.036
Valeraldehyde	0.023

<b>Sample Date/Time:</b>	2/16/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022310-01
<b>Units</b>	ppbv
Acetaldehyde	0.323
Acetone	0.129
Benzaldehyde	0.009
Butyraldehyde	0.036
Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.897
Hexaldehyde	0.016
Isovaleraldehyde	ND
Propionaldehyde	0.047
Tolualdehydes	0.030
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	2/22/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6022816-01
<b>Units</b>	ppbv
Acetaldehyde	0.493
Acetone	0.169
Benzaldehyde	0.011
Butyraldehyde	0.052
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.28
Hexaldehyde	0.024
Isovaleraldehyde	0.007
Propionaldehyde	0.063
Tolualdehydes	0.038
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	2/13/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6021607-02
<b>Units</b>	ppbv
Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

<b>Sample Date/Time:</b>	2/19/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022310-02
<b>Units</b>	ppbv
Acetaldehyde	0.472
Acetone	0.749
Benzaldehyde	0.016
Butyraldehyde	0.053
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.06
Hexaldehyde	0.012
Isovaleraldehyde	0.009
Propionaldehyde	0.056
Tolualdehydes	0.028
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	2/22/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6022816-01
<b>Units</b>	ppbv
Acetaldehyde	0.489
Acetone	0.173
Benzaldehyde	0.011
Butyraldehyde	0.051
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.27
Hexaldehyde	0.022
Isovaleraldehyde	0.007
Propionaldehyde	0.067
Tolualdehydes	0.035
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	2/13/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6021607-01
<b>Units</b>	ppbv
Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

<b>Sample Date/Time:</b>	2/22/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6022816-02
<b>Units</b>	ppbv
Acetaldehyde	0.480
Acetone	0.132
Benzaldehyde	0.011
Butyraldehyde	0.042
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.27
Hexaldehyde	0.021
Isovaleraldehyde	0.007
Propionaldehyde	0.068
Tolualdehydes	0.035
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	2/22/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6022816-02
<b>Units</b>	ppbv
Acetaldehyde	0.478
Acetone	0.132
Benzaldehyde	0.012
Butyraldehyde	0.044
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.27
Hexaldehyde	0.022
Isovaleraldehyde	0.007
Propionaldehyde	0.068
Tolualdehydes	0.036
Valeraldehyde	0.015

<b>Sample Date/Time:</b>	2/25/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022816-03
<b>Units</b>	ppbv
Acetaldehyde	0.508
Acetone	0.364
Benzaldehyde	0.017
Butyraldehyde	0.045
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.16
Hexaldehyde	0.020
Isovaleraldehyde	0.008
Propionaldehyde	0.060
Tolualdehydes	0.030
Valeraldehyde	0.014

<b>Sample Date/Time:</b>	3/6/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6030911-02
<b>Units</b>	ppbv
Acetaldehyde	1.40
Acetone	0.955
Benzaldehyde	0.031
Butyraldehyde	0.117
Crotonaldehyde	0.052
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.26
Hexaldehyde	0.039
Isovaleraldehyde	0.017
Propionaldehyde	0.161
Tolualdehydes	0.039
Valeraldehyde	0.039

<b>Sample Date/Time:</b>	3/15/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6032112-02
<b>Units</b>	ppbv
Acetaldehyde	0.567
Acetone	0.787
Benzaldehyde	0.017
Butyraldehyde	0.067
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.47
Hexaldehyde	0.022
Isovaleraldehyde	0.019
Propionaldehyde	0.071
Tolualdehydes	0.032
Valeraldehyde	0.026

<b>Sample Date/Time:</b>	2/28/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6030319-01
<b>Units</b>	ppbv
Acetaldehyde	0.523
Acetone	0.255
Benzaldehyde	0.017
Butyraldehyde	0.055
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.35
Hexaldehyde	0.032
Isovaleraldehyde	0.008
Propionaldehyde	0.067
Tolualdehydes	0.015
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	3/9/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6031513-02
<b>Units</b>	ppbv
Acetaldehyde	0.368
Acetone	0.105
Benzaldehyde	0.009
Butyraldehyde	0.031
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.04
Hexaldehyde	0.019
Isovaleraldehyde	ND
Propionaldehyde	0.049
Tolualdehydes	0.009
Valeraldehyde	0.012

<b>Sample Date/Time:</b>	3/18/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6032112-06
<b>Units</b>	ppbv
Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

<b>Sample Date/Time:</b>	3/3/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6030722-02
<b>Units</b>	ppbv
Acetaldehyde	1.09
Acetone	1.50
Benzaldehyde	0.025
Butyraldehyde	0.100
Crotonaldehyde	0.037
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.68
Hexaldehyde	0.027
Isovaleraldehyde	0.009
Propionaldehyde	0.116
Tolualdehydes	0.057
Valeraldehyde	0.026

<b>Sample Date/Time:</b>	3/12/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6031513-04
<b>Units</b>	ppbv
Acetaldehyde	0.332
Acetone	0.095
Benzaldehyde	0.007
Butyraldehyde	0.031
Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.947
Hexaldehyde	0.016
Isovaleraldehyde	0.007
Propionaldehyde	0.052
Tolualdehydes	0.019
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	3/18/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6032112-05
<b>Units</b>	ppbv
Acetaldehyde	1.42
Acetone	1.29
Benzaldehyde	0.069
Butyraldehyde	0.146
Crotonaldehyde	0.034
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	9.17
Hexaldehyde	0.174
Isovaleraldehyde	0.013
Propionaldehyde	0.151
Tolualdehydes	0.092
Valeraldehyde	0.077

<b>Sample Date/Time:</b>	3/18/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6032112-05
<b>Units</b>	ppbv
Acetaldehyde	1.42
Acetone	1.30
Benzaldehyde	0.065
Butyraldehyde	0.138
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	9.13
Hexaldehyde	0.174
Isovaleraldehyde	0.014
Propionaldehyde	0.150
Tolualdehydes	0.092
Valeraldehyde	0.076

<b>Sample Date/Time:</b>	3/27/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6033103-02
<b>Units</b>	ppbv
Acetaldehyde	0.858
Acetone	0.358
Benzaldehyde	0.025
Butyraldehyde	0.077
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.89
Hexaldehyde	0.047
Isovaleraldehyde	0.014
Propionaldehyde	0.119
Tolualdehydes	0.051
Valeraldehyde	0.037

<b>Sample Date/Time:</b>	4/11/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6041413-01
<b>Units</b>	ppbv
Acetaldehyde	0.718
Acetone	0.474
Benzaldehyde	0.034
Butyraldehyde	0.069
Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.84
Hexaldehyde	0.031
Isovaleraldehyde	0.008
Propionaldehyde	0.098
Tolualdehydes	0.011
Valeraldehyde	0.028

<b>Sample Date/Time:</b>	3/21/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6032404-02
<b>Units</b>	ppbv
Acetaldehyde	0.637
Acetone	1.01
Benzaldehyde	0.017
Butyraldehyde	0.068
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.43
Hexaldehyde	0.022
Isovaleraldehyde	0.008
Propionaldehyde	0.079
Tolualdehydes	0.018
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	3/30/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6040440-01
<b>Units</b>	ppbv
Acetaldehyde	0.494
Acetone	0.119
Benzaldehyde	0.014
Butyraldehyde	0.039
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.37
Hexaldehyde	0.025
Isovaleraldehyde	0.013
Propionaldehyde	0.055
Tolualdehydes	0.011
Valeraldehyde	0.027

<b>Sample Date/Time:</b>	4/17/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6042011-02
<b>Units</b>	ppbv
Acetaldehyde	0.732
Acetone	0.178
Benzaldehyde	0.015
Butyraldehyde	0.062
Crotonaldehyde	0.045
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.55
Hexaldehyde	0.029
Isovaleraldehyde	ND
Propionaldehyde	0.090
Tolualdehydes	0.024
Valeraldehyde	0.041

<b>Sample Date/Time:</b>	3/24/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6032822-01
<b>Units</b>	ppbv
Acetaldehyde	0.584
Acetone	1.20
Benzaldehyde	0.016
Butyraldehyde	0.061
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.62
Hexaldehyde	0.015
Isovaleraldehyde	0.012
Propionaldehyde	0.070
Tolualdehydes	0.015
Valeraldehyde	0.027

<b>Sample Date/Time:</b>	4/5/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6041318-01
<b>Units</b>	ppbv
Acetaldehyde	1.06
Acetone	0.421
Benzaldehyde	0.041
Butyraldehyde	0.091
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.47
Hexaldehyde	0.051
Isovaleraldehyde	0.013
Propionaldehyde	0.137
Tolualdehydes	0.032
Valeraldehyde	0.040

<b>Sample Date/Time:</b>	4/23/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6042606-02
<b>Units</b>	ppbv
Acetaldehyde	0.823
Acetone	0.400
Benzaldehyde	0.044
Butyraldehyde	0.062
Crotonaldehyde	0.083
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.62
Hexaldehyde	0.028
Isovaleraldehyde	0.006
Propionaldehyde	0.095
Tolualdehydes	0.030
Valeraldehyde	0.026

<b>Sample Date/Time:</b>	4/29/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6050314-02
<b>Units</b>	ppbv
Acetaldehyde	0.441
Acetone	0.253
Benzaldehyde	0.011
Butyraldehyde	0.042
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.88
Hexaldehyde	0.014
Isovaleraldehyde	ND
Propionaldehyde	0.048
Tolualdehydes	0.010
Valeraldehyde	0.023

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6051626-03
<b>Units</b>	ppbv
Acetaldehyde	0.978
Acetone	1.29
Benzaldehyde	0.026
Butyraldehyde	0.079
Crotonaldehyde	0.129
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.84
Hexaldehyde	0.023
Isovaleraldehyde	ND
Propionaldehyde	0.105
Tolualdehydes	0.030
Valeraldehyde	0.039

<b>Sample Date/Time:</b>	5/17/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6052308-02
<b>Units</b>	ppbv
Acetaldehyde	1.69
Acetone	1.12
Benzaldehyde	0.035
Butyraldehyde	0.130
Crotonaldehyde	0.178
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.94
Hexaldehyde	0.029
Isovaleraldehyde	0.017
Propionaldehyde	0.184
Tolualdehydes	0.047
Valeraldehyde	0.039

<b>Sample Date/Time:</b>	5/5/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6050915-03
<b>Units</b>	ppbv
Acetaldehyde	1.37
Acetone	0.675
Benzaldehyde	0.048
Butyraldehyde	0.112
Crotonaldehyde	0.149
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.59
Hexaldehyde	0.047
Isovaleraldehyde	0.022
Propionaldehyde	0.162
Tolualdehydes	0.024
Valeraldehyde	0.063

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6051626-03
<b>Units</b>	ppbv
Acetaldehyde	0.977
Acetone	1.29
Benzaldehyde	0.026
Butyraldehyde	0.078
Crotonaldehyde	0.127
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.84
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.108
Tolualdehydes	0.029
Valeraldehyde	0.039

<b>Sample Date/Time:</b>	5/23/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6052603-03
<b>Units</b>	ppbv
Acetaldehyde	1.27
Acetone	0.395
Benzaldehyde	0.029
Butyraldehyde	0.108
Crotonaldehyde	0.086
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.65
Hexaldehyde	0.034
Isovaleraldehyde	0.016
Propionaldehyde	0.152
Tolualdehydes	0.023
Valeraldehyde	0.047

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6051626-04
<b>Units</b>	ppbv
Acetaldehyde	0.999
Acetone	1.45
Benzaldehyde	0.026
Butyraldehyde	0.077
Crotonaldehyde	0.140
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.88
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.109
Tolualdehydes	0.024
Valeraldehyde	0.031

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6051626-04
<b>Units</b>	ppbv
Acetaldehyde	0.995
Acetone	1.45
Benzaldehyde	0.027
Butyraldehyde	0.080
Crotonaldehyde	0.140
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.89
Hexaldehyde	0.021
Isovaleraldehyde	ND
Propionaldehyde	0.110
Tolualdehydes	0.024
Valeraldehyde	0.033

<b>Sample Date/Time:</b>	5/29/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6060119-02
<b>Units</b>	ppbv
Acetaldehyde	0.992
Acetone	0.692
Benzaldehyde	0.029
Butyraldehyde	0.087
Crotonaldehyde	0.164
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.07
Hexaldehyde	0.037
Isovaleraldehyde	0.022
Propionaldehyde	0.119
Tolualdehydes	0.027
Valeraldehyde	0.066

<b>Sample Date/Time:</b>	6/4/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6062301-03
<b>Units</b>	ppbv
Acetaldehyde	1.38
Acetone	0.869
Benzaldehyde	0.045
Butyraldehyde	0.102
Crotonaldehyde	0.240
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.76
Hexaldehyde	0.037
Isovaleraldehyde	0.010
Propionaldehyde	0.160
Tolualdehydes	0.030
Valeraldehyde	0.044

<b>Sample Date/Time:</b>	6/28/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6070635-01
<b>Units</b>	ppbv
Acetaldehyde	1.76
Acetone	1.33
Benzaldehyde	0.049
Butyraldehyde	0.105
Crotonaldehyde	0.393
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.77
Hexaldehyde	0.032
Isovaleraldehyde	0.011
Propionaldehyde	0.179
Tolualdehydes	0.056
Valeraldehyde	0.042

<b>Sample Date/Time:</b>	7/16/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6072624-01
<b>Units</b>	ppbv
Acetaldehyde	1.04
Acetone	0.412
Benzaldehyde	0.039
Butyraldehyde	0.077
Crotonaldehyde	0.140
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.32
Hexaldehyde	0.025
Isovaleraldehyde	ND
Propionaldehyde	0.130
Tolualdehydes	0.031
Valeraldehyde	0.029

<b>Sample Date/Time:</b>	6/16/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6062714-01
<b>Units</b>	ppbv
Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

<b>Sample Date/Time:</b>	7/4/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6071106-02
<b>Units</b>	ppbv
Acetaldehyde	0.794
Acetone	0.168
Benzaldehyde	0.037
Butyraldehyde	0.085
Crotonaldehyde	0.086
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.52
Hexaldehyde	0.029
Isovaleraldehyde	0.010
Propionaldehyde	0.113
Tolualdehydes	0.019
Valeraldehyde	0.033

<b>Sample Date/Time:</b>	7/22/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6080112-03
<b>Units</b>	ppbv
Acetaldehyde	1.87
Acetone	0.498
Benzaldehyde	0.066
Butyraldehyde	0.115
Crotonaldehyde	0.361
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.06
Hexaldehyde	0.033
Isovaleraldehyde	0.017
Propionaldehyde	0.227
Tolualdehydes	0.053
Valeraldehyde	0.045

<b>Sample Date/Time:</b>	6/22/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6062806-02
<b>Units</b>	ppbv
Acetaldehyde	0.825
Acetone	0.245
Benzaldehyde	0.026
Butyraldehyde	0.089
Crotonaldehyde	0.102
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.48
Hexaldehyde	0.026
Isovaleraldehyde	0.008
Propionaldehyde	0.127
Tolualdehydes	0.027
Valeraldehyde	0.033

<b>Sample Date/Time:</b>	7/10/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6072512-03
<b>Units</b>	ppbv
Acetaldehyde	0.870
Acetone	0.439
Benzaldehyde	0.039
Butyraldehyde	0.058
Crotonaldehyde	0.065
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.69
Hexaldehyde	0.020
Isovaleraldehyde	0.008
Propionaldehyde	0.095
Tolualdehydes	0.015
Valeraldehyde	0.025

<b>Sample Date/Time:</b>	7/22/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6080112-02
<b>Units</b>	ppbv
Acetaldehyde	1.71
Acetone	0.529
Benzaldehyde	0.055
Butyraldehyde	0.095
Crotonaldehyde	0.328
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.07
Hexaldehyde	0.030
Isovaleraldehyde	0.014
Propionaldehyde	0.190
Tolualdehydes	0.044
Valeraldehyde	0.039

<b>Sample Date/Time:</b>	7/22/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6080112-02
<b>Units</b>	ppbv
Acetaldehyde	1.72
Acetone	0.531
Benzaldehyde	0.054
Butyraldehyde	0.094
Crotonaldehyde	0.330
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.09
Hexaldehyde	0.032
Isovaleraldehyde	0.015
Propionaldehyde	0.188
Tolualdehydes	0.046
Valeraldehyde	0.037

<b>Sample Date/Time:</b>	8/3/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6080906-03
<b>Units</b>	ppbv
Acetaldehyde	0.846
Acetone	0.243
Benzaldehyde	0.052
Butyraldehyde	0.055
Crotonaldehyde	0.177
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.63
Hexaldehyde	0.032
Isovaleraldehyde	ND
Propionaldehyde	0.098
Tolualdehydes	0.024
Valeraldehyde	0.025

<b>Sample Date/Time:</b>	8/21/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6083104-01
<b>Units</b>	ppbv
Acetaldehyde	1.29
Acetone	0.390
Benzaldehyde	0.037
Butyraldehyde	0.091
Crotonaldehyde	0.160
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.09
Hexaldehyde	0.032
Isovaleraldehyde	0.011
Propionaldehyde	0.163
Tolualdehydes	0.024
Valeraldehyde	0.045

<b>Sample Date/Time:</b>	7/22/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6080112-03
<b>Units</b>	ppbv
Acetaldehyde	1.87
Acetone	0.500
Benzaldehyde	0.067
Butyraldehyde	0.108
Crotonaldehyde	0.352
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.07
Hexaldehyde	0.034
Isovaleraldehyde	0.017
Propionaldehyde	0.223
Tolualdehydes	0.056
Valeraldehyde	0.046

<b>Sample Date/Time:</b>	8/9/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6081602-01
<b>Units</b>	ppbv
Acetaldehyde	1.06
Acetone	0.300
Benzaldehyde	0.027
Butyraldehyde	0.063
Crotonaldehyde	0.195
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.16
Hexaldehyde	0.036
Isovaleraldehyde	ND
Propionaldehyde	0.122
Tolualdehydes	0.031
Valeraldehyde	0.043

<b>Sample Date/Time:</b>	8/27/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6090604-01
<b>Units</b>	ppbv
Acetaldehyde	0.885
Acetone	0.225
Benzaldehyde	0.026
Butyraldehyde	0.073
Crotonaldehyde	0.109
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.99
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.102
Tolualdehydes	0.028
Valeraldehyde	0.033

<b>Sample Date/Time:</b>	7/28/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6080308-01
<b>Units</b>	ppbv
Acetaldehyde	0.449
Acetone	0.150
Benzaldehyde	0.015
Butyraldehyde	0.035
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.85
Hexaldehyde	0.018
Isovaleraldehyde	ND
Propionaldehyde	0.054
Tolualdehydes	0.022
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	8/15/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6082415-01
<b>Units</b>	ppbv
Acetaldehyde	1.31
Acetone	0.329
Benzaldehyde	0.043
Butyraldehyde	0.090
Crotonaldehyde	0.353
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.30
Hexaldehyde	0.024
Isovaleraldehyde	0.010
Propionaldehyde	0.155
Tolualdehydes	0.031
Valeraldehyde	0.033

<b>Sample Date/Time:</b>	9/2/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6090804-01
<b>Units</b>	ppbv
Acetaldehyde	1.58
Acetone	0.564
Benzaldehyde	0.031
Butyraldehyde	0.101
Crotonaldehyde	0.245
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.31
Hexaldehyde	0.023
Isovaleraldehyde	0.008
Propionaldehyde	0.164
Tolualdehydes	0.038
Valeraldehyde	0.040

<b>Sample Date/Time:</b>	9/8/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6091405-02
<b>Units</b>	ppbv
Acetaldehyde	1.04
Acetone	0.322
Benzaldehyde	0.027
Butyraldehyde	0.070
Crotonaldehyde	0.131
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.53
Hexaldehyde	0.025
Isovaleraldehyde	ND
Propionaldehyde	0.106
Tolualdehydes	0.021
Valeraldehyde	0.025

<b>Sample Date/Time:</b>	9/14/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6092002-02
<b>Units</b>	ppbv
Acetaldehyde	1.38
Acetone	0.593
Benzaldehyde	0.035
Butyraldehyde	0.085
Crotonaldehyde	0.147
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.80
Hexaldehyde	0.020
Isovaleraldehyde	0.010
Propionaldehyde	0.131
Tolualdehydes	0.022
Valeraldehyde	0.032

<b>Sample Date/Time:</b>	9/20/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6092504-04
<b>Units</b>	ppbv
Acetaldehyde	1.54
Acetone	1.54
Benzaldehyde	0.033
Butyraldehyde	0.114
Crotonaldehyde	0.183
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.81
Hexaldehyde	0.016
Isovaleraldehyde	ND
Propionaldehyde	0.130
Tolualdehydes	0.027
Valeraldehyde	0.027

<b>Sample Date/Time:</b>	9/20/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6092504-03
<b>Units</b>	ppbv
Acetaldehyde	1.51
Acetone	1.44
Benzaldehyde	0.033
Butyraldehyde	0.102
Crotonaldehyde	0.163
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.75
Hexaldehyde	0.015
Isovaleraldehyde	ND
Propionaldehyde	0.122
Tolualdehydes	0.027
Valeraldehyde	0.025

<b>Sample Date/Time:</b>	9/20/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6092504-03
<b>Units</b>	ppbv
Acetaldehyde	1.56
Acetone	1.49
Benzaldehyde	0.032
Butyraldehyde	0.109
Crotonaldehyde	0.168
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.96
Hexaldehyde	0.015
Isovaleraldehyde	ND
Propionaldehyde	0.124
Tolualdehydes	0.025
Valeraldehyde	0.026

<b>Sample Date/Time:</b>	9/20/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6092504-04
<b>Units</b>	ppbv
Acetaldehyde	1.58
Acetone	1.6
Benzaldehyde	0.03
Butyraldehyde	0.11
Crotonaldehyde	0.185
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.99
Hexaldehyde	0.015
Isovaleraldehyde	ND
Propionaldehyde	0.129
Tolualdehydes	0.03
Valeraldehyde	0.026

<b>Sample Date/Time:</b>	9/26/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6092907-02
<b>Units</b>	ppbv
Acetaldehyde	1.39
Acetone	1.13
Benzaldehyde	0.037
Butyraldehyde	0.091
Crotonaldehyde	0.156
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.08
Hexaldehyde	0.022
Isovaleraldehyde	0.014
Propionaldehyde	0.145
Tolualdehydes	0.039
Valeraldehyde	0.040

<b>Sample Date/Time:</b>	11/17/2005 09:44
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112231-01
<b>Units</b>	ppbv
Acetaldehyde	1.71
Acetone	1.32
Benzaldehyde	0.014
Butyraldehyde	0.248
Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.80
Hexaldehyde	0.047
Isovaleraldehyde	ND
Propionaldehyde	0.205
Tolualdehydes	0.014
Valeraldehyde	0.097

<b>Sample Date/Time:</b>	11/20/2005 10:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112231-04
<b>Units</b>	ppbv
Acetaldehyde	0.968
Acetone	0.475
Benzaldehyde	0.015
Butyraldehyde	0.037
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.30
Hexaldehyde	0.011
Isovaleraldehyde	0.013
Propionaldehyde	0.047
Tolualdehydes	0.027
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	11/23/2005 10:20
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112915-02
<b>Units</b>	ppbv
Acetaldehyde	1.19
Acetone	0.219
Benzaldehyde	0.014
Butyraldehyde	0.042
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.54
Hexaldehyde	0.007
Isovaleraldehyde	ND
Propionaldehyde	0.055
Tolualdehydes	0.009
Valeraldehyde	0.020

<b>Sample Date/Time:</b>	11/18/2005 09:48
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112231-02
<b>Units</b>	ppbv
Acetaldehyde	0.878
Acetone	0.714
Benzaldehyde	0.010
Butyraldehyde	0.038
Crotonaldehyde	0.012
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.01
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.039
Tolualdehydes	ND
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	11/21/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112338-01
<b>Units</b>	ppbv
Acetaldehyde	0.974
Acetone	0.596
Benzaldehyde	0.012
Butyraldehyde	0.035
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.18
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.039
Tolualdehydes	ND
Valeraldehyde	0.010

<b>Sample Date/Time:</b>	11/24/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112915-03
<b>Units</b>	ppbv
Acetaldehyde	1.54
Acetone	0.435
Benzaldehyde	0.018
Butyraldehyde	0.045
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.87
Hexaldehyde	0.008
Isovaleraldehyde	ND
Propionaldehyde	0.071
Tolualdehydes	0.009
Valeraldehyde	0.025

<b>Sample Date/Time:</b>	11/19/2005 10:25
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112231-03
<b>Units</b>	ppbv
Acetaldehyde	1.14
Acetone	0.419
Benzaldehyde	0.022
Butyraldehyde	0.047
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.30
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.058
Tolualdehydes	0.020
Valeraldehyde	0.021

<b>Sample Date/Time:</b>	11/22/2005 10:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112915-01
<b>Units</b>	ppbv
Acetaldehyde	1.61
Acetone	0.997
Benzaldehyde	0.020
Butyraldehyde	0.079
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.71
Hexaldehyde	0.009
Isovaleraldehyde	ND
Propionaldehyde	0.065
Tolualdehydes	0.011
Valeraldehyde	0.026

<b>Sample Date/Time:</b>	11/25/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112915-04
<b>Units</b>	ppbv
Acetaldehyde	0.824
Acetone	0.154
Benzaldehyde	0.012
Butyraldehyde	0.035
Crotonaldehyde	0.012
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.28
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.046
Tolualdehydes	ND
Valeraldehyde	0.014

<b>Sample Date/Time:</b>	11/26/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112915-05
<b>Units</b>	ppbv
Acetaldehyde	0.774
Acetone	0.155
Benzaldehyde	0.012
Butyraldehyde	0.042
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.06
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.045
Tolualdehydes	0.008
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	11/29/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120110-03
<b>Units</b>	ppbv
Acetaldehyde	0.683
Acetone	0.653
Benzaldehyde	0.008
Butyraldehyde	0.031
Crotonaldehyde	0.009
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.21
Hexaldehyde	0.008
Isovaleraldehyde	ND
Propionaldehyde	0.037
Tolualdehydes	ND
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	11/30/2005 12:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5120225-04
<b>Units</b>	ppbv
Acetaldehyde	1.69
Acetone	1.14
Benzaldehyde	0.040
Butyraldehyde	0.158
Crotonaldehyde	0.037
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.64
Hexaldehyde	0.032
Isovaleraldehyde	0.013
Propionaldehyde	0.137
Tolualdehydes	0.028
Valeraldehyde	0.052

<b>Sample Date/Time:</b>	11/27/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112915-06
<b>Units</b>	ppbv
Acetaldehyde	0.448
Acetone	0.079
Benzaldehyde	0.009
Butyraldehyde	0.026
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.901
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.030
Tolualdehydes	0.009
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	11/30/2005 12:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5120225-05
<b>Units</b>	ppbv
Acetaldehyde	1.69
Acetone	1.31
Benzaldehyde	0.039
Butyraldehyde	0.161
Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.67
Hexaldehyde	0.029
Isovaleraldehyde	0.018
Propionaldehyde	0.134
Tolualdehydes	0.031
Valeraldehyde	0.050

<b>Sample Date/Time:</b>	11/30/2005 12:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5120225-05
<b>Units</b>	ppbv
Acetaldehyde	1.68
Acetone	1.32
Benzaldehyde	0.039
Butyraldehyde	0.162
Crotonaldehyde	0.037
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.68
Hexaldehyde	0.029
Isovaleraldehyde	0.018
Propionaldehyde	0.134
Tolualdehydes	0.030
Valeraldehyde	0.048

<b>Sample Date/Time:</b>	11/28/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5113011-05
<b>Units</b>	ppbv
Acetaldehyde	0.867
Acetone	0.577
Benzaldehyde	0.012
Butyraldehyde	0.030
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.07
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.041
Tolualdehydes	0.004
Valeraldehyde	0.010

<b>Sample Date/Time:</b>	11/30/2005 12:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5120225-04
<b>Units</b>	ppbv
Acetaldehyde	1.67
Acetone	1.14
Benzaldehyde	0.039
Butyraldehyde	0.153
Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.63
Hexaldehyde	0.031
Isovaleraldehyde	0.013
Propionaldehyde	0.138
Tolualdehydes	0.029
Valeraldehyde	0.050

<b>Sample Date/Time:</b>	12/1/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120603-01
<b>Units</b>	ppbv
Acetaldehyde	1.08
Acetone	0.652
Benzaldehyde	0.016
Butyraldehyde	0.065
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.72
Hexaldehyde	0.015
Isovaleraldehyde	0.016
Propionaldehyde	0.068
Tolualdehydes	0.029
Valeraldehyde	0.012

<b>Sample Date/Time:</b>	12/2/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120603-02
<b>Units</b>	ppbv
Acetaldehyde	0.838
Acetone	0.160
Benzaldehyde	0.017
Butyraldehyde	0.040
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.23
Hexaldehyde	0.016
Isovaleraldehyde	0.017
Propionaldehyde	0.059
Tolualdehydes	0.020
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	12/5/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120702-02
<b>Units</b>	ppbv
Acetaldehyde	0.557
Acetone	0.513
Benzaldehyde	0.010
Butyraldehyde	0.031
Crotonaldehyde	0.010
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.865
Hexaldehyde	0.009
Isovaleraldehyde	ND
Propionaldehyde	0.035
Tolualdehydes	0.003
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	12/7/2005 12:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5120917-01
<b>Units</b>	ppbv
Acetaldehyde	0.794
Acetone	0.352
Benzaldehyde	0.040
Butyraldehyde	0.067
Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.17
Hexaldehyde	0.047
Isovaleraldehyde	ND
Propionaldehyde	0.072
Tolualdehydes	0.016
Valeraldehyde	0.039

<b>Sample Date/Time:</b>	12/3/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120603-03
<b>Units</b>	ppbv
Acetaldehyde	0.724
Acetone	0.146
Benzaldehyde	0.014
Butyraldehyde	0.043
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.31
Hexaldehyde	0.019
Isovaleraldehyde	ND
Propionaldehyde	0.058
Tolualdehydes	0.008
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	12/6/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120823-02
<b>Units</b>	ppbv
Acetaldehyde	0.971
Acetone	0.514
Benzaldehyde	0.023
Butyraldehyde	0.049
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.39
Hexaldehyde	0.016
Isovaleraldehyde	ND
Propionaldehyde	0.049
Tolualdehydes	0.010
Valeraldehyde	0.023

<b>Sample Date/Time:</b>	12/7/2005 12:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5120917-01
<b>Units</b>	ppbv
Acetaldehyde	0.794
Acetone	0.354
Benzaldehyde	0.043
Butyraldehyde	0.065
Crotonaldehyde	0.031
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.19
Hexaldehyde	0.048
Isovaleraldehyde	ND
Propionaldehyde	0.072
Tolualdehydes	0.016
Valeraldehyde	0.036

<b>Sample Date/Time:</b>	12/4/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120603-04
<b>Units</b>	ppbv
Acetaldehyde	0.590
Acetone	0.210
Benzaldehyde	0.015
Butyraldehyde	0.037
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.15
Hexaldehyde	0.025
Isovaleraldehyde	ND
Propionaldehyde	0.045
Tolualdehydes	0.014
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	12/7/2005 12:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5120917-02
<b>Units</b>	ppbv
Acetaldehyde	0.731
Acetone	0.441
Benzaldehyde	0.036
Butyraldehyde	0.063
Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.72
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.061
Tolualdehydes	0.019
Valeraldehyde	0.022

<b>Sample Date/Time:</b>	12/7/2005 12:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5120917-02
<b>Units</b>	ppbv
Acetaldehyde	0.728
Acetone	0.440
Benzaldehyde	0.037
Butyraldehyde	0.062
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.71
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.062
Tolualdehydes	0.018
Valeraldehyde	0.024

<b>Sample Date/Time:</b>	12/8/2005 10:27
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121314-01
<b>Units</b>	ppbv
Acetaldehyde	1.68
Acetone	0.737
Benzaldehyde	0.019
Butyraldehyde	0.083
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.79
Hexaldehyde	0.008
Isovaleraldehyde	ND
Propionaldehyde	0.106
Tolualdehydes	0.011
Valeraldehyde	0.034

<b>Sample Date/Time:</b>	12/11/2005 10:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121314-04
<b>Units</b>	ppbv
Acetaldehyde	1.33
Acetone	0.612
Benzaldehyde	0.025
Butyraldehyde	0.069
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.89
Hexaldehyde	0.007
Isovaleraldehyde	ND
Propionaldehyde	0.076
Tolualdehydes	0.009
Valeraldehyde	0.026

<b>Sample Date/Time:</b>	12/14/2005 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5121606-04
<b>Units</b>	ppbv
Acetaldehyde	0.595
Acetone	0.222
Benzaldehyde	0.012
Butyraldehyde	0.052
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.37
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.063
Tolualdehydes	0.009
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	12/9/2005 10:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121314-02
<b>Units</b>	ppbv
Acetaldehyde	0.554
Acetone	0.512
Benzaldehyde	0.015
Butyraldehyde	0.046
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.09
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.039
Tolualdehydes	0.011
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	12/12/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121407-02
<b>Units</b>	ppbv
Acetaldehyde	2.64
Acetone	0.184
Benzaldehyde	0.053
Butyraldehyde	0.142
Crotonaldehyde	0.045
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.19
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.902
Tolualdehydes	0.032
Valeraldehyde	0.081

<b>Sample Date/Time:</b>	12/14/2005 10:10
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5121606-03
<b>Units</b>	ppbv
Acetaldehyde	0.598
Acetone	0.218
Benzaldehyde	0.014
Butyraldehyde	0.057
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.40
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.068
Tolualdehydes	0.017
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	12/10/2005 10:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121314-03
<b>Units</b>	ppbv
Acetaldehyde	1.15
Acetone	0.857
Benzaldehyde	0.023
Butyraldehyde	0.068
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.85
Hexaldehyde	0.026
Isovaleraldehyde	ND
Propionaldehyde	0.062
Tolualdehydes	0.009
Valeraldehyde	0.033

<b>Sample Date/Time:</b>	12/13/2005 10:15
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121506-02
<b>Units</b>	ppbv
Acetaldehyde	1.48
Acetone	0.525
Benzaldehyde	0.033
Butyraldehyde	0.092
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.20
Hexaldehyde	0.025
Isovaleraldehyde	0.009
Propionaldehyde	0.135
Tolualdehydes	0.031
Valeraldehyde	0.045

<b>Sample Date/Time:</b>	12/14/2005 10:10
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5121606-03
<b>Units</b>	ppbv
Acetaldehyde	0.596
Acetone	0.217
Benzaldehyde	0.014
Butyraldehyde	0.055
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.38
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.069
Tolualdehydes	0.016
Valeraldehyde	0.019

**Sample Date/Time:** 12/14/2005 00:00  
**Sample Type:** Replicate (R2)  
**ID:** 5121606-04  
**Units** ppbv

Acetaldehyde	0.591
Acetone	0.223
Benzaldehyde	0.013
Butyraldehyde	0.052
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.36
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.063
Tolualdehydes	0.009
Valeraldehyde	0.018

**Sample Date/Time:** 12/17/2005 10:22  
**Sample Type:** Field Sample  
**ID:** 5122034-01  
**Units** ppbv

Acetaldehyde	1.24
Acetone	0.924
Benzaldehyde	0.095
Butyraldehyde	0.163
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.17
Hexaldehyde	0.436
Isovaleraldehyde	ND
Propionaldehyde	0.154
Tolualdehydes	0.035
Valeraldehyde	0.170

**Sample Date/Time:** 12/20/2005 09:00  
**Sample Type:** Field Sample  
**ID:** 5122212-02  
**Units** ppbv

Acetaldehyde	1.47
Acetone	1.37
Benzaldehyde	0.086
Butyraldehyde	0.195
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.26
Hexaldehyde	0.428
Isovaleraldehyde	ND
Propionaldehyde	0.201
Tolualdehydes	0.031
Valeraldehyde	0.210

**Sample Date/Time:** 12/15/2005 10:00  
**Sample Type:** Field Sample  
**ID:** 5122020-01  
**Units** ppbv

Acetaldehyde	1.10
Acetone	1.07
Benzaldehyde	0.062
Butyraldehyde	0.135
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.03
Hexaldehyde	0.323
Isovaleraldehyde	ND
Propionaldehyde	0.149
Tolualdehydes	0.027
Valeraldehyde	0.140

**Sample Date/Time:** 12/18/2005 10:22  
**Sample Type:** Field Sample  
**ID:** 5122020-03  
**Units** ppbv

Acetaldehyde	1.46
Acetone	0.998
Benzaldehyde	0.132
Butyraldehyde	0.180
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.69
Hexaldehyde	0.487
Isovaleraldehyde	ND
Propionaldehyde	0.188
Tolualdehydes	0.162
Valeraldehyde	0.212

**Sample Date/Time:** 12/21/2005 09:46  
**Sample Type:** Duplicate (D2)  
**ID:** 5122304-02  
**Units** ppbv

Acetaldehyde	1.06
Acetone	1.14
Benzaldehyde	0.029
Butyraldehyde	0.091
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.91
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.088
Tolualdehydes	0.021
Valeraldehyde	0.015

**Sample Date/Time:** 12/16/2005 09:15  
**Sample Type:** Field Sample  
**ID:** 5122020-02  
**Units** ppbv

Acetaldehyde	1.42
Acetone	1.10
Benzaldehyde	0.090
Butyraldehyde	0.177
Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.87
Hexaldehyde	0.470
Isovaleraldehyde	ND
Propionaldehyde	0.183
Tolualdehydes	0.121
Valeraldehyde	0.204

**Sample Date/Time:** 12/19/2005 12:00  
**Sample Type:** Field Sample  
**ID:** 5122104-02  
**Units** ppbv

Acetaldehyde	1.62
Acetone	1.32
Benzaldehyde	0.103
Butyraldehyde	0.184
Crotonaldehyde	0.034
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.15
Hexaldehyde	0.453
Isovaleraldehyde	ND
Propionaldehyde	0.195
Tolualdehydes	0.033
Valeraldehyde	0.202

**Sample Date/Time:** 12/21/2005 09:46  
**Sample Type:** Primary (D1)  
**ID:** 5122304-01  
**Units** ppbv

Acetaldehyde	1.07
Acetone	1.16
Benzaldehyde	0.026
Butyraldehyde	0.095
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.90
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.089
Tolualdehydes	0.022
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	12/21/2005 09:46
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5122304-01
<b>Units</b>	ppbv
Acetaldehyde	1.06
Acetone	1.15
Benzaldehyde	0.026
Butyraldehyde	0.096
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.91
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.095
Tolualdehydes	0.023
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	12/28/2005 08:39
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5123001-01
<b>Units</b>	ppbv
Acetaldehyde	1.78
Acetone	0.832
Benzaldehyde	0.099
Butyraldehyde	0.203
Crotonaldehyde	0.064
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.69
Hexaldehyde	0.412
Isovaleraldehyde	ND
Propionaldehyde	0.230
Tolualdehydes	0.036
Valeraldehyde	0.248

<b>Sample Date/Time:</b>	1/5/2006 09:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011015-03
<b>Units</b>	ppbv
Acetaldehyde	0.832
Acetone	0.702
Benzaldehyde	0.060
Butyraldehyde	0.151
Crotonaldehyde	0.056
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.74
Hexaldehyde	0.210
Isovaleraldehyde	ND
Propionaldehyde	0.131
Tolualdehydes	0.022
Valeraldehyde	0.119

<b>Sample Date/Time:</b>	12/21/2005 09:46
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5122304-02
<b>Units</b>	ppbv
Acetaldehyde	1.07
Acetone	1.15
Benzaldehyde	0.029
Butyraldehyde	0.093
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.93
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.087
Tolualdehydes	0.022
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	12/29/2005 09:35
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6010422-01
<b>Units</b>	ppbv
Acetaldehyde	2.18
Acetone	0.956
Benzaldehyde	0.139
Butyraldehyde	0.243
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	10.1
Hexaldehyde	0.656
Isovaleraldehyde	ND
Propionaldehyde	0.260
Tolualdehydes	0.040
Valeraldehyde	0.280

<b>Sample Date/Time:</b>	1/8/2006 09:05
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011015-04
<b>Units</b>	ppbv
Acetaldehyde	1.80
Acetone	0.652
Benzaldehyde	0.128
Butyraldehyde	0.211
Crotonaldehyde	0.050
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	9.38
Hexaldehyde	0.562
Isovaleraldehyde	ND
Propionaldehyde	0.215
Tolualdehydes	0.073
Valeraldehyde	0.304

<b>Sample Date/Time:</b>	12/27/2005 08:25
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122901-01
<b>Units</b>	ppbv
Acetaldehyde	2.00
Acetone	0.423
Benzaldehyde	0.160
Butyraldehyde	0.232
Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	11.6
Hexaldehyde	0.650
Isovaleraldehyde	ND
Propionaldehyde	0.242
Tolualdehydes	0.081
Valeraldehyde	0.305

<b>Sample Date/Time:</b>	1/3/2006 09:15
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6010505-02
<b>Units</b>	ppbv
Acetaldehyde	2.72
Acetone	0.870
Benzaldehyde	0.185
Butyraldehyde	0.309
Crotonaldehyde	0.046
2,5-Dimethylbenzaldehyde	0.017
Formaldehyde	13.3
Hexaldehyde	0.776
Isovaleraldehyde	ND
Propionaldehyde	0.318
Tolualdehydes	0.046
Valeraldehyde	0.399

<b>Sample Date/Time:</b>	1/11/2006 09:18
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011307-01
<b>Units</b>	ppbv
Acetaldehyde	2.06
Acetone	0.719
Benzaldehyde	0.144
Butyraldehyde	0.231
Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	10.6
Hexaldehyde	0.604
Isovaleraldehyde	ND
Propionaldehyde	0.254
Tolualdehydes	0.040
Valeraldehyde	0.334

**Sample Date/Time:** 1/14/2006 08:42  
**Sample Type:** Field Sample  
**ID:** 6011812-01  
**Units** ppbv

Acetaldehyde	1.22
Acetone	1.24
Benzaldehyde	0.083
Butyraldehyde	0.181
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.90
Hexaldehyde	0.391
Isovaleraldehyde	ND
Propionaldehyde	0.180
Tolualdehydes	0.036
Valeraldehyde	0.178

**Sample Date/Time:** 1/17/2006 09:03  
**Sample Type:** Field Sample  
**ID:** 6011933-01  
**Units** ppbv

Acetaldehyde	1.07
Acetone	0.836
Benzaldehyde	0.076
Butyraldehyde	0.142
Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.17
Hexaldehyde	0.283
Isovaleraldehyde	ND
Propionaldehyde	0.139
Tolualdehydes	0.031
Valeraldehyde	0.128

**Sample Date/Time:** 1/20/2006 08:46  
**Sample Type:** Field Sample  
**ID:** 6012403-02  
**Units** ppbv

Acetaldehyde	2.65
Acetone	0.663
Benzaldehyde	0.206
Butyraldehyde	0.289
Crotonaldehyde	0.064
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	14.4
Hexaldehyde	0.896
Isovaleraldehyde	ND
Propionaldehyde	0.279
Tolualdehydes	0.051
Valeraldehyde	0.369

**Sample Date/Time:** 1/23/2006 09:40  
**Sample Type:** Duplicate (D2)  
**ID:** 6012504-04  
**Units** ppbv

Acetaldehyde	0.545
Acetone	0.222
Benzaldehyde	0.012
Butyraldehyde	0.030
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.39
Hexaldehyde	0.019
Isovaleraldehyde	ND
Propionaldehyde	0.034
Tolualdehydes	0.016
Valeraldehyde	0.013

**Sample Date/Time:** 1/23/2006 09:40  
**Sample Type:** Primary (D1)  
**ID:** 6012504-03  
**Units** ppbv

Acetaldehyde	0.473
Acetone	0.201
Benzaldehyde	0.011
Butyraldehyde	0.025
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.655
Hexaldehyde	0.018
Isovaleraldehyde	ND
Propionaldehyde	0.028
Tolualdehydes	0.030
Valeraldehyde	0.010

**Sample Date/Time:** 1/23/2006 09:40  
**Sample Type:** Replicate (R1)  
**ID:** 6012504-03  
**Units** ppbv

Acetaldehyde	0.472
Acetone	0.201
Benzaldehyde	0.011
Butyraldehyde	0.024
Crotonaldehyde	0.012
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.664
Hexaldehyde	0.018
Isovaleraldehyde	ND
Propionaldehyde	0.026
Tolualdehydes	0.029
Valeraldehyde	0.010

**Sample Date/Time:** 1/23/2006 09:40  
**Sample Type:** Replicate (R2)  
**ID:** 6012504-04  
**Units** ppbv

Acetaldehyde	0.550
Acetone	0.231
Benzaldehyde	0.012
Butyraldehyde	0.030
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.41
Hexaldehyde	0.019
Isovaleraldehyde	ND
Propionaldehyde	0.036
Tolualdehydes	0.015
Valeraldehyde	0.014

**Sample Date/Time:** 1/26/2006 10:54  
**Sample Type:** Field Sample  
**ID:** 6013121-01  
**Units** ppbv

Acetaldehyde	1.81
Acetone	1.30
Benzaldehyde	0.137
Butyraldehyde	0.210
Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.45
Hexaldehyde	0.523
Isovaleraldehyde	ND
Propionaldehyde	0.214
Tolualdehydes	0.068
Valeraldehyde	0.260

**Sample Date/Time:** 1/29/2006 09:17  
**Sample Type:** Field Sample  
**ID:** 6013121-02  
**Units** ppbv

Acetaldehyde	2.08
Acetone	0.335
Benzaldehyde	0.027
Butyraldehyde	0.130
Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.95
Hexaldehyde	0.030
Isovaleraldehyde	0.019
Propionaldehyde	0.183
Tolualdehydes	ND
Valeraldehyde	0.057

**Sample Date/Time:** 2/1/2006 08:30  
**Sample Type:** Field Sample  
**ID:** 6020301-02  
**Units** ppbv

Acetaldehyde	1.22
Acetone	0.205
Benzaldehyde	0.027
Butyraldehyde	0.089
Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.32
Hexaldehyde	0.029
Isovaleraldehyde	ND
Propionaldehyde	0.118
Tolualdehydes	0.023
Valeraldehyde	0.034

**Sample Date/Time:** 2/7/2006 08:54  
**Sample Type:** Primary (D1)  
**ID:** 6020906-01  
**Units** ppbv

Acetaldehyde	1.01
Acetone	1.15
Benzaldehyde	0.027
Butyraldehyde	0.071
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.99
Hexaldehyde	0.015
Isovaleraldehyde	0.012
Propionaldehyde	0.084
Tolualdehydes	ND
Valeraldehyde	0.019

**Sample Date/Time:** 2/10/2006 09:24  
**Sample Type:** Field Sample  
**ID:** 6021415-01  
**Units** ppbv

Acetaldehyde	1.30
Acetone	0.496
Benzaldehyde	0.016
Butyraldehyde	0.070
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.62
Hexaldehyde	0.012
Isovaleraldehyde	0.008
Propionaldehyde	0.103
Tolualdehydes	0.012
Valeraldehyde	0.020

**Sample Date/Time:** 2/4/2006 08:20  
**Sample Type:** Field Sample  
**ID:** 6020718-01  
**Units** ppbv

Acetaldehyde	1.13
Acetone	0.973
Benzaldehyde	0.008
Butyraldehyde	0.073
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.92
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.093
Tolualdehydes	0.008
Valeraldehyde	0.025

**Sample Date/Time:** 2/7/2006 08:54  
**Sample Type:** Replicate (R1)  
**ID:** 6020906-01  
**Units** ppbv

Acetaldehyde	1.02
Acetone	1.17
Benzaldehyde	0.026
Butyraldehyde	0.071
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.02
Hexaldehyde	0.015
Isovaleraldehyde	0.013
Propionaldehyde	0.087
Tolualdehydes	ND
Valeraldehyde	0.019

**Sample Date/Time:** 2/13/2006 08:32  
**Sample Type:** Field Sample  
**ID:** 6021507-02  
**Units** ppbv

Acetaldehyde	2.27
Acetone	1.54
Benzaldehyde	0.019
Butyraldehyde	0.122
Crotonaldehyde	0.045
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.85
Hexaldehyde	0.024
Isovaleraldehyde	0.009
Propionaldehyde	0.144
Tolualdehydes	0.020
Valeraldehyde	0.033

**Sample Date/Time:** 2/7/2006 08:54  
**Sample Type:** Duplicate (D2)  
**ID:** 6020906-02  
**Units** ppbv

Acetaldehyde	1.05
Acetone	1.19
Benzaldehyde	0.019
Butyraldehyde	0.071
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.06
Hexaldehyde	0.012
Isovaleraldehyde	0.009
Propionaldehyde	0.088
Tolualdehydes	0.024
Valeraldehyde	0.019

**Sample Date/Time:** 2/7/2006 08:54  
**Sample Type:** Replicate (R2)  
**ID:** 6020906-02  
**Units** ppbv

Acetaldehyde	1.06
Acetone	1.19
Benzaldehyde	0.021
Butyraldehyde	0.071
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.07
Hexaldehyde	0.013
Isovaleraldehyde	0.009
Propionaldehyde	0.088
Tolualdehydes	0.023
Valeraldehyde	0.018

**Sample Date/Time:** 2/16/2006 08:40  
**Sample Type:** Duplicate (D2)  
**ID:** 6022107-02  
**Units** ppbv

Acetaldehyde	0.888
Acetone	0.248
Benzaldehyde	0.019
Butyraldehyde	0.068
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.93
Hexaldehyde	0.023
Isovaleraldehyde	0.014
Propionaldehyde	0.100
Tolualdehydes	0.022
Valeraldehyde	0.029

<b>Sample Date/Time:</b>	2/16/2006 08:40
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6022107-01
<b>Units</b>	ppbv
Acetaldehyde	0.928
Acetone	0.278
Benzaldehyde	0.021
Butyraldehyde	0.073
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.87
Hexaldehyde	0.025
Isovaleraldehyde	0.024
Propionaldehyde	0.106
Tolualdehydes	0.029
Valeraldehyde	0.032

<b>Sample Date/Time:</b>	2/19/2006 08:55
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022107-03
<b>Units</b>	ppbv
Acetaldehyde	1.08
Acetone	0.531
Benzaldehyde	0.014
Butyraldehyde	0.060
Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.62
Hexaldehyde	0.014
Isovaleraldehyde	0.007
Propionaldehyde	0.077
Tolualdehydes	0.012
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	2/28/2006 08:46
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6030201-02
<b>Units</b>	ppbv
Acetaldehyde	1.04
Acetone	0.476
Benzaldehyde	0.027
Butyraldehyde	0.083
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.94
Hexaldehyde	0.028
Isovaleraldehyde	0.012
Propionaldehyde	0.113
Tolualdehydes	0.026
Valeraldehyde	0.035

<b>Sample Date/Time:</b>	2/16/2006 08:40
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6022107-01
<b>Units</b>	ppbv
Acetaldehyde	0.936
Acetone	0.278
Benzaldehyde	0.021
Butyraldehyde	0.073
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.88
Hexaldehyde	0.026
Isovaleraldehyde	0.023
Propionaldehyde	0.106
Tolualdehydes	0.029
Valeraldehyde	0.031

<b>Sample Date/Time:</b>	2/22/2006 07:40
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022418-01
<b>Units</b>	ppbv
Acetaldehyde	0.945
Acetone	0.165
Benzaldehyde	0.020
Butyraldehyde	0.063
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.62
Hexaldehyde	0.020
Isovaleraldehyde	0.009
Propionaldehyde	0.081
Tolualdehydes	0.021
Valeraldehyde	0.023

<b>Sample Date/Time:</b>	2/28/2006 08:46
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6030201-01
<b>Units</b>	ppbv
Acetaldehyde	1.10
Acetone	0.585
Benzaldehyde	0.024
Butyraldehyde	0.087
Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.98
Hexaldehyde	0.030
Isovaleraldehyde	0.012
Propionaldehyde	0.128
Tolualdehydes	ND
Valeraldehyde	0.035

<b>Sample Date/Time:</b>	2/16/2006 08:40
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6022107-02
<b>Units</b>	ppbv
Acetaldehyde	0.886
Acetone	0.249
Benzaldehyde	0.020
Butyraldehyde	0.068
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.94
Hexaldehyde	0.023
Isovaleraldehyde	0.015
Propionaldehyde	0.101
Tolualdehydes	0.020
Valeraldehyde	0.029

<b>Sample Date/Time:</b>	2/25/2006 08:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022813-01
<b>Units</b>	ppbv
Acetaldehyde	0.673
Acetone	0.454
Benzaldehyde	0.018
Butyraldehyde	0.037
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.12
Hexaldehyde	0.013
Isovaleraldehyde	0.009
Propionaldehyde	0.050
Tolualdehydes	ND
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	2/28/2006 08:46
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6030201-01
<b>Units</b>	ppbv
Acetaldehyde	1.12
Acetone	0.583
Benzaldehyde	0.024
Butyraldehyde	0.088
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.01
Hexaldehyde	0.030
Isovaleraldehyde	0.012
Propionaldehyde	0.125
Tolualdehydes	ND
Valeraldehyde	0.035

**Sample Date/Time:** 2/28/2006 08:46  
**Sample Type:** Replicate (R2)  
**ID:** 6030201-02  
**Units** ppbv

Acetaldehyde	1.04
Acetone	0.480
Benzaldehyde	0.027
Butyraldehyde	0.085
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.94
Hexaldehyde	0.030
Isovaleraldehyde	0.013
Propionaldehyde	0.115
Tolualdehydes	0.026
Valeraldehyde	0.037

**Sample Date/Time:** 3/9/2006 07:48  
**Sample Type:** Field Sample  
**ID:** 6031409-01  
**Units** ppbv

Acetaldehyde	0.898
Acetone	0.326
Benzaldehyde	0.028
Butyraldehyde	0.060
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.55
Hexaldehyde	0.025
Isovaleraldehyde	0.013
Propionaldehyde	0.079
Tolualdehydes	0.021
Valeraldehyde	0.024

**Sample Date/Time:** 3/15/2006 07:58  
**Sample Type:** Primary (D1)  
**ID:** 6031701-03  
**Units** ppbv

Acetaldehyde	1.34
Acetone	0.613
Benzaldehyde	0.028
Butyraldehyde	0.121
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.61
Hexaldehyde	0.031
Isovaleraldehyde	0.017
Propionaldehyde	0.153
Tolualdehydes	0.032
Valeraldehyde	0.043

**Sample Date/Time:** 3/3/2006 12:11  
**Sample Type:** Field Sample  
**ID:** 6030721-03  
**Units** ppbv

Acetaldehyde	1.38
Acetone	1.20
Benzaldehyde	0.020
Butyraldehyde	0.076
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.23
Hexaldehyde	0.014
Isovaleraldehyde	0.007
Propionaldehyde	0.091
Tolualdehydes	0.006
Valeraldehyde	0.016

**Sample Date/Time:** 3/12/2006 07:58  
**Sample Type:** Field Sample  
**ID:** 6031409-04  
**Units** ppbv

Acetaldehyde	0.886
Acetone	0.207
Benzaldehyde	0.018
Butyraldehyde	0.056
Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.57
Hexaldehyde	0.020
Isovaleraldehyde	0.010
Propionaldehyde	0.076
Tolualdehydes	0.034
Valeraldehyde	0.022

**Sample Date/Time:** 3/15/2006 07:58  
**Sample Type:** Replicate (R1)  
**ID:** 6031701-03  
**Units** ppbv

Acetaldehyde	1.35
Acetone	0.609
Benzaldehyde	0.027
Butyraldehyde	0.118
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.63
Hexaldehyde	0.029
Isovaleraldehyde	0.017
Propionaldehyde	0.151
Tolualdehydes	0.031
Valeraldehyde	0.041

**Sample Date/Time:** 3/6/2006 09:14  
**Sample Type:** Field Sample  
**ID:** 6030801-04  
**Units** ppbv

Acetaldehyde	2.18
Acetone	1.00
Benzaldehyde	0.028
Butyraldehyde	0.093
Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.07
Hexaldehyde	0.025
Isovaleraldehyde	0.012
Propionaldehyde	0.143
Tolualdehydes	0.043
Valeraldehyde	0.037

**Sample Date/Time:** 3/15/2006 07:58  
**Sample Type:** Duplicate (D2)  
**ID:** 6031701-04  
**Units** ppbv

Acetaldehyde	1.32
Acetone	0.529
Benzaldehyde	0.025
Butyraldehyde	0.111
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.60
Hexaldehyde	0.024
Isovaleraldehyde	0.023
Propionaldehyde	0.147
Tolualdehydes	0.023
Valeraldehyde	0.040

**Sample Date/Time:** 3/15/2006 07:58  
**Sample Type:** Replicate (R2)  
**ID:** 6031701-04  
**Units** ppbv

Acetaldehyde	1.33
Acetone	0.536
Benzaldehyde	0.026
Butyraldehyde	0.114
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.63
Hexaldehyde	0.026
Isovaleraldehyde	0.023
Propionaldehyde	0.146
Tolualdehydes	0.022
Valeraldehyde	0.041

**Sample Date/Time:** 3/19/2006 08:56  
**Sample Type:** Field Sample  
**ID:** 6032123-04  
**Units** ppbv

Acetaldehyde	1.44
Acetone	0.637
Benzaldehyde	0.028
Butyraldehyde	0.070
Crotonaldehyde	0.031
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.14
Hexaldehyde	0.026
Isovaleraldehyde	0.007
Propionaldehyde	0.111
Tolualdehydes	0.028
Valeraldehyde	0.018

**Sample Date/Time:** 3/27/2006 07:57  
**Sample Type:** Field Sample  
**ID:** 6032914-01  
**Units** ppbv

Acetaldehyde	1.43
Acetone	0.551
Benzaldehyde	0.025
Butyraldehyde	0.070
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.75
Hexaldehyde	0.013
Isovaleraldehyde	0.029
Propionaldehyde	0.114
Tolualdehydes	0.006
Valeraldehyde	0.034

**Sample Date/Time:** 3/30/2006 07:56  
**Sample Type:** Replicate (R1)  
**ID:** 6040442-01  
**Units** ppbv

Acetaldehyde	1.02
Acetone	0.179
Benzaldehyde	0.023
Butyraldehyde	0.085
Crotonaldehyde	0.031
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.36
Hexaldehyde	0.026
Isovaleraldehyde	0.010
Propionaldehyde	0.118
Tolualdehydes	0.021
Valeraldehyde	0.031

**Sample Date/Time:** 3/21/2006 07:44  
**Sample Type:** Field Sample  
**ID:** 6032306-01  
**Units** ppbv

Acetaldehyde	1.26
Acetone	0.725
Benzaldehyde	0.019
Butyraldehyde	0.058
Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.68
Hexaldehyde	0.011
Isovaleraldehyde	0.008
Propionaldehyde	0.090
Tolualdehydes	0.007
Valeraldehyde	0.014

**Sample Date/Time:** 3/30/2006 07:56  
**Sample Type:** Duplicate (D2)  
**ID:** 6040442-02  
**Units** ppbv

Acetaldehyde	1.00
Acetone	0.172
Benzaldehyde	0.021
Butyraldehyde	0.080
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.34
Hexaldehyde	0.020
Isovaleraldehyde	0.018
Propionaldehyde	0.112
Tolualdehydes	0.015
Valeraldehyde	0.037

**Sample Date/Time:** 3/30/2006 07:56  
**Sample Type:** Replicate (R2)  
**ID:** 6040442-02  
**Units** ppbv

Acetaldehyde	0.997
Acetone	0.171
Benzaldehyde	0.022
Butyraldehyde	0.077
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.34
Hexaldehyde	0.021
Isovaleraldehyde	0.017
Propionaldehyde	0.111
Tolualdehydes	0.015
Valeraldehyde	0.038

**Sample Date/Time:** 3/24/2006 07:58  
**Sample Type:** Field Sample  
**ID:** 6032823-01  
**Units** ppbv

Acetaldehyde	0.959
Acetone	1.03
Benzaldehyde	0.009
Butyraldehyde	0.047
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.47
Hexaldehyde	0.009
Isovaleraldehyde	ND
Propionaldehyde	0.055
Tolualdehydes	ND
Valeraldehyde	0.012

**Sample Date/Time:** 3/30/2006 07:56  
**Sample Type:** Primary (D1)  
**ID:** 6040442-01  
**Units** ppbv

Acetaldehyde	1.02
Acetone	0.179
Benzaldehyde	0.022
Butyraldehyde	0.081
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.35
Hexaldehyde	0.025
Isovaleraldehyde	0.010
Propionaldehyde	0.118
Tolualdehydes	0.021
Valeraldehyde	0.028

**Sample Date/Time:** 4/2/2006 07:56  
**Sample Type:** Field Sample  
**ID:** 6040442-03  
**Units** ppbv

Acetaldehyde	1.12
Acetone	0.246
Benzaldehyde	0.028
Butyraldehyde	0.058
Crotonaldehyde	0.053
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.18
Hexaldehyde	0.018
Isovaleraldehyde	0.008
Propionaldehyde	0.098
Tolualdehydes	0.009
Valeraldehyde	0.026

**Sample Date/Time:** 4/5/2006 08:01  
**Sample Type:** Field Sample  
**ID:** 6040716-01  
**Units** ppbv

Acetaldehyde	1.52
Acetone	0.455
Benzaldehyde	0.037
Butyraldehyde	0.066
Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.11
Hexaldehyde	0.015
Isovaleraldehyde	0.013
Propionaldehyde	0.112
Tolualdehydes	0.015
Valeraldehyde	0.028

**Sample Date/Time:** 4/14/2006 13:52  
**Sample Type:** Duplicate (D2)  
**ID:** 6041804-04  
**Units** ppbv

Acetaldehyde	1.02
Acetone	0.339
Benzaldehyde	0.027
Butyraldehyde	0.071
Crotonaldehyde	0.056
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.25
Hexaldehyde	0.023
Isovaleraldehyde	0.009
Propionaldehyde	0.114
Tolualdehydes	0.019
Valeraldehyde	0.030

**Sample Date/Time:** 4/14/2006 13:52  
**Sample Type:** Replicate (R2)  
**ID:** 6041804-04  
**Units** ppbv

Acetaldehyde	1.08
Acetone	0.361
Benzaldehyde	0.027
Butyraldehyde	0.078
Crotonaldehyde	0.060
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.39
Hexaldehyde	0.023
Isovaleraldehyde	0.009
Propionaldehyde	0.121
Tolualdehydes	0.019
Valeraldehyde	0.031

**Sample Date/Time:** 4/8/2006 07:51  
**Sample Type:** Field Sample  
**ID:** 6041104-01  
**Units** ppbv

Acetaldehyde	0.996
Acetone	0.697
Benzaldehyde	0.015
Butyraldehyde	0.048
Crotonaldehyde	0.054
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.40
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.059
Tolualdehydes	0.006
Valeraldehyde	0.012

**Sample Date/Time:** 4/14/2006 13:52  
**Sample Type:** Primary (D1)  
**ID:** 6041804-03  
**Units** ppbv

Acetaldehyde	1.08
Acetone	0.409
Benzaldehyde	0.022
Butyraldehyde	0.077
Crotonaldehyde	0.056
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.35
Hexaldehyde	0.025
Isovaleraldehyde	0.007
Propionaldehyde	0.122
Tolualdehydes	0.022
Valeraldehyde	0.032

**Sample Date/Time:** 4/17/2006 07:42  
**Sample Type:** Field Sample  
**ID:** 6041910-02  
**Units** ppbv

Acetaldehyde	1.52
Acetone	0.319
Benzaldehyde	0.036
Butyraldehyde	0.085
Crotonaldehyde	0.116
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.66
Hexaldehyde	0.019
Isovaleraldehyde	0.014
Propionaldehyde	0.139
Tolualdehydes	0.010
Valeraldehyde	0.030

**Sample Date/Time:** 4/11/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6041316-01  
**Units** ppbv

Acetaldehyde	1.54
Acetone	0.556
Benzaldehyde	0.044
Butyraldehyde	0.081
Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.18
Hexaldehyde	0.031
Isovaleraldehyde	0.011
Propionaldehyde	0.133
Tolualdehydes	0.018
Valeraldehyde	0.033

**Sample Date/Time:** 4/14/2006 13:52  
**Sample Type:** Replicate (R1)  
**ID:** 6041804-03  
**Units** ppbv

Acetaldehyde	1.08
Acetone	0.412
Benzaldehyde	0.021
Butyraldehyde	0.077
Crotonaldehyde	0.058
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.36
Hexaldehyde	0.023
Isovaleraldehyde	0.007
Propionaldehyde	0.125
Tolualdehydes	0.022
Valeraldehyde	0.033

**Sample Date/Time:** 4/20/2006 07:47  
**Sample Type:** Field Sample  
**ID:** 6042401-03  
**Units** ppbv

Acetaldehyde	1.46
Acetone	0.445
Benzaldehyde	0.033
Butyraldehyde	0.098
Crotonaldehyde	0.075
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.89
Hexaldehyde	0.048
Isovaleraldehyde	ND
Propionaldehyde	0.122
Tolualdehydes	0.043
Valeraldehyde	0.036

**Sample Date/Time:** 4/23/2006 08:01  
**Sample Type:** Field Sample  
**ID:** 6042506-03  
**Units** ppbv

Acetaldehyde	1.37
Acetone	0.629
Benzaldehyde	0.030
Butyraldehyde	0.075
Crotonaldehyde	0.047
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.60
Hexaldehyde	0.021
Isovaleraldehyde	0.007
Propionaldehyde	0.127
Tolualdehydes	0.023
Valeraldehyde	0.042

**Sample Date/Time:** 5/2/2006 07:59  
**Sample Type:** Field Sample  
**ID:** 6050410-03  
**Units** ppbv

Acetaldehyde	1.66
Acetone	0.711
Benzaldehyde	0.034
Butyraldehyde	0.107
Crotonaldehyde	0.060
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.40
Hexaldehyde	0.041
Isovaleraldehyde	0.021
Propionaldehyde	0.145
Tolualdehydes	0.023
Valeraldehyde	0.072

**Sample Date/Time:** 5/7/2006 07:26  
**Sample Type:** Replicate (R1)  
**ID:** 6050901-04  
**Units** ppbv

Acetaldehyde	1.77
Acetone	1.33
Benzaldehyde	0.045
Butyraldehyde	0.147
Crotonaldehyde	0.110
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.38
Hexaldehyde	0.074
Isovaleraldehyde	0.011
Propionaldehyde	0.184
Tolualdehydes	0.026
Valeraldehyde	0.077

**Sample Date/Time:** 4/26/2006 07:57  
**Sample Type:** Field Sample  
**ID:** 6042804-03  
**Units** ppbv

Acetaldehyde	0.917
Acetone	0.662
Benzaldehyde	0.020
Butyraldehyde	0.057
Crotonaldehyde	0.082
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.11
Hexaldehyde	0.016
Isovaleraldehyde	ND
Propionaldehyde	0.075
Tolualdehydes	0.027
Valeraldehyde	0.034

**Sample Date/Time:** 5/7/2006 07:26  
**Sample Type:** Duplicate (D2)  
**ID:** 6050901-05  
**Units** ppbv

Acetaldehyde	1.50
Acetone	1.04
Benzaldehyde	0.039
Butyraldehyde	0.128
Crotonaldehyde	0.097
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.82
Hexaldehyde	0.066
Isovaleraldehyde	0.011
Propionaldehyde	0.171
Tolualdehydes	0.029
Valeraldehyde	0.076

**Sample Date/Time:** 5/7/2006 07:26  
**Sample Type:** Replicate (R2)  
**ID:** 6050901-05  
**Units** ppbv

Acetaldehyde	1.50
Acetone	1.04
Benzaldehyde	0.039
Butyraldehyde	0.130
Crotonaldehyde	0.097
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.80
Hexaldehyde	0.064
Isovaleraldehyde	0.011
Propionaldehyde	0.171
Tolualdehydes	0.027
Valeraldehyde	0.080

**Sample Date/Time:** 4/29/2006 13:26  
**Sample Type:** Field Sample  
**ID:** 6050209-01  
**Units** ppbv

Acetaldehyde	0.961
Acetone	0.548
Benzaldehyde	0.015
Butyraldehyde	0.052
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.11
Hexaldehyde	0.021
Isovaleraldehyde	ND
Propionaldehyde	0.073
Tolualdehydes	0.022
Valeraldehyde	0.035

**Sample Date/Time:** 5/7/2006 07:26  
**Sample Type:** Primary (D1)  
**ID:** 6050901-04  
**Units** ppbv

Acetaldehyde	1.76
Acetone	1.32
Benzaldehyde	0.044
Butyraldehyde	0.148
Crotonaldehyde	0.111
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.35
Hexaldehyde	0.073
Isovaleraldehyde	0.011
Propionaldehyde	0.186
Tolualdehydes	0.024
Valeraldehyde	0.075

**Sample Date/Time:** 5/8/2006 07:43  
**Sample Type:** Field Sample  
**ID:** 6051002-03  
**Units** ppbv

Acetaldehyde	1.46
Acetone	0.383
Benzaldehyde	0.039
Butyraldehyde	0.096
Crotonaldehyde	0.099
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.42
Hexaldehyde	0.023
Isovaleraldehyde	0.008
Propionaldehyde	0.133
Tolualdehydes	0.016
Valeraldehyde	0.054

**Sample Date/Time:** 5/11/2006 07:54  
**Sample Type:** Field Sample  
**ID:** 6051627-02  
**Units** ppbv

Acetaldehyde	1.08
Acetone	1.07
Benzaldehyde	0.015
Butyraldehyde	0.061
Crotonaldehyde	0.133
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.71
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.084
Tolualdehydes	0.011
Valeraldehyde	0.023

**Sample Date/Time:** 5/17/2006 08:03  
**Sample Type:** Primary (D1)  
**ID:** 6051908-04  
**Units** ppbv

Acetaldehyde	1.29
Acetone	0.925
Benzaldehyde	0.023
Butyraldehyde	0.064
Crotonaldehyde	0.167
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.30
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.127
Tolualdehydes	0.016
Valeraldehyde	0.024

**Sample Date/Time:** 5/20/2006 07:49  
**Sample Type:** Field Sample  
**ID:** 6052303-03  
**Units** ppbv

Acetaldehyde	2.21
Acetone	1.22
Benzaldehyde	0.040
Butyraldehyde	0.122
Crotonaldehyde	0.111
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.79
Hexaldehyde	0.035
Isovaleraldehyde	0.010
Propionaldehyde	0.178
Tolualdehydes	0.031
Valeraldehyde	0.042

**Sample Date/Time:** 5/14/2006 07:48  
**Sample Type:** Field Sample  
**ID:** 6051627-06  
**Units** ppbv

Acetaldehyde	1.29
Acetone	0.725
Benzaldehyde	0.021
Butyraldehyde	0.070
Crotonaldehyde	0.172
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.79
Hexaldehyde	0.016
Isovaleraldehyde	ND
Propionaldehyde	0.119
Tolualdehydes	0.022
Valeraldehyde	0.027

**Sample Date/Time:** 5/17/2006 08:03  
**Sample Type:** Replicate (R1)  
**ID:** 6051908-04  
**Units** ppbv

Acetaldehyde	1.30
Acetone	0.926
Benzaldehyde	0.021
Butyraldehyde	0.066
Crotonaldehyde	0.169
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.31
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.128
Tolualdehydes	0.016
Valeraldehyde	0.024

**Sample Date/Time:** 5/23/2006 07:39  
**Sample Type:** Field Sample  
**ID:** 6052510-02  
**Units** ppbv

Acetaldehyde	1.35
Acetone	0.429
Benzaldehyde	0.025
Butyraldehyde	0.082
Crotonaldehyde	0.063
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.89
Hexaldehyde	0.020
Isovaleraldehyde	0.009
Propionaldehyde	0.123
Tolualdehydes	0.010
Valeraldehyde	0.035

**Sample Date/Time:** 5/17/2006 08:03  
**Sample Type:** Duplicate (D2)  
**ID:** 6051908-05  
**Units** ppbv

Acetaldehyde	1.27
Acetone	0.878
Benzaldehyde	0.022
Butyraldehyde	0.062
Crotonaldehyde	0.169
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.28
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.124
Tolualdehydes	0.011
Valeraldehyde	0.024

**Sample Date/Time:** 5/17/2006 08:03  
**Sample Type:** Replicate (R2)  
**ID:** 6051908-05  
**Units** ppbv

Acetaldehyde	1.27
Acetone	0.876
Benzaldehyde	0.023
Butyraldehyde	0.063
Crotonaldehyde	0.168
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.26
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.123
Tolualdehydes	0.010
Valeraldehyde	0.024

**Sample Date/Time:** 5/26/2006 07:13  
**Sample Type:** Duplicate (D2)  
**ID:** 6060115-02  
**Units** ppbv

Acetaldehyde	1.28
Acetone	0.446
Benzaldehyde	0.026
Butyraldehyde	0.091
Crotonaldehyde	0.085
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.66
Hexaldehyde	0.035
Isovaleraldehyde	0.011
Propionaldehyde	0.144
Tolualdehydes	0.013
Valeraldehyde	0.045

**Sample Date/Time:** 5/26/2006 07:13  
**Sample Type:** Primary (D1)  
**ID:** 6060115-01  
**Units** ppbv

Acetaldehyde	1.25
Acetone	0.509
Benzaldehyde	0.026
Butyraldehyde	0.097
Crotonaldehyde	0.085
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.58
Hexaldehyde	0.036
Isovaleraldehyde	0.013
Propionaldehyde	0.146
Tolualdehydes	0.028
Valeraldehyde	0.069

**Sample Date/Time:** 5/26/2006 07:13  
**Sample Type:** Replicate (R1)  
**ID:** 6060115-01  
**Units** ppbv

Acetaldehyde	1.25
Acetone	0.511
Benzaldehyde	0.025
Butyraldehyde	0.094
Crotonaldehyde	0.083
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.59
Hexaldehyde	0.036
Isovaleraldehyde	0.013
Propionaldehyde	0.143
Tolualdehydes	0.028
Valeraldehyde	0.066

**Sample Date/Time:** 5/26/2006 07:13  
**Sample Type:** Replicate (R2)  
**ID:** 6060115-02  
**Units** ppbv

Acetaldehyde	1.28
Acetone	0.446
Benzaldehyde	0.026
Butyraldehyde	0.090
Crotonaldehyde	0.086
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.67
Hexaldehyde	0.032
Isovaleraldehyde	0.011
Propionaldehyde	0.144
Tolualdehydes	0.012
Valeraldehyde	0.045

**Sample Date/Time:** 5/29/2006 07:45  
**Sample Type:** Field Sample  
**ID:** 6053112-06  
**Units** ppbv

Acetaldehyde	1.73
Acetone	0.607
Benzaldehyde	0.036
Butyraldehyde	0.116
Crotonaldehyde	0.148
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.66
Hexaldehyde	0.029
Isovaleraldehyde	0.021
Propionaldehyde	0.170
Tolualdehydes	0.013
Valeraldehyde	0.048

**Sample Date/Time:** 6/1/2006 07:52  
**Sample Type:** Field Sample  
**ID:** 6060615-06  
**Units** ppbv

Acetaldehyde	1.78
Acetone	0.876
Benzaldehyde	0.030
Butyraldehyde	0.091
Crotonaldehyde	0.362
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.43
Hexaldehyde	0.025
Isovaleraldehyde	0.012
Propionaldehyde	0.189
Tolualdehydes	0.020
Valeraldehyde	0.045

**Sample Date/Time:** 6/4/2006 07:45  
**Sample Type:** Duplicate (D2)  
**ID:** 6060615-08  
**Units** ppbv

Acetaldehyde	1.95
Acetone	0.774
Benzaldehyde	0.036
Butyraldehyde	0.115
Crotonaldehyde	0.256
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.34
Hexaldehyde	0.041
Isovaleraldehyde	0.016
Propionaldehyde	0.211
Tolualdehydes	0.029
Valeraldehyde	0.059

**Sample Date/Time:** 6/4/2006 07:45  
**Sample Type:** Primary (D1)  
**ID:** 6060615-07  
**Units** ppbv

Acetaldehyde	1.98
Acetone	1.07
Benzaldehyde	0.042
Butyraldehyde	0.125
Crotonaldehyde	0.253
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.55
Hexaldehyde	0.048
Isovaleraldehyde	0.018
Propionaldehyde	0.218
Tolualdehydes	0.028
Valeraldehyde	0.061

**Sample Date/Time:** 6/4/2006 07:45  
**Sample Type:** Replicate (R1)  
**ID:** 6060615-07  
**Units** ppbv

Acetaldehyde	1.98
Acetone	1.08
Benzaldehyde	0.040
Butyraldehyde	0.121
Crotonaldehyde	0.253
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.56
Hexaldehyde	0.050
Isovaleraldehyde	0.017
Propionaldehyde	0.218
Tolualdehydes	0.029
Valeraldehyde	0.059

**Sample Date/Time:** 6/4/2006 07:45  
**Sample Type:** Replicate (R2)  
**ID:** 6060615-08  
**Units** ppbv

Acetaldehyde	1.96
Acetone	0.777
Benzaldehyde	0.035
Butyraldehyde	0.115
Crotonaldehyde	0.255
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.35
Hexaldehyde	0.043
Isovaleraldehyde	0.016
Propionaldehyde	0.210
Tolualdehydes	0.031
Valeraldehyde	0.061

**Sample Date/Time:** 6/7/2006 07:57  
**Sample Type:** Field Sample  
**ID:** 6060901-04  
**Units** ppbv

Acetaldehyde	2.34
Acetone	0.738
Benzaldehyde	0.046
Butyraldehyde	0.114
Crotonaldehyde	0.217
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.22
Hexaldehyde	0.030
Isovaleraldehyde	0.016
Propionaldehyde	0.214
Tolualdehydes	0.022
Valeraldehyde	0.053

**Sample Date/Time:** 6/16/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6062010-02  
**Units** ppbv

Acetaldehyde	1.17
Acetone	0.299
Benzaldehyde	0.042
Butyraldehyde	0.077
Crotonaldehyde	0.066
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.87
Hexaldehyde	0.023
Isovaleraldehyde	0.007
Propionaldehyde	0.123
Tolualdehydes	0.017
Valeraldehyde	0.037

**Sample Date/Time:** 6/25/2006 07:49  
**Sample Type:** Field Sample  
**ID:** 6062713-05  
**Units** ppbv

Acetaldehyde	1.62
Acetone	0.507
Benzaldehyde	0.030
Butyraldehyde	0.072
Crotonaldehyde	0.411
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.49
Hexaldehyde	0.018
Isovaleraldehyde	0.010
Propionaldehyde	0.136
Tolualdehydes	0.021
Valeraldehyde	0.032

**Sample Date/Time:** 6/10/2006 07:23  
**Sample Type:** Field Sample  
**ID:** 6061313-02  
**Units** ppbv

Acetaldehyde	2.14
Acetone	0.781
Benzaldehyde	0.031
Butyraldehyde	0.111
Crotonaldehyde	0.087
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.38
Hexaldehyde	0.032
Isovaleraldehyde	0.011
Propionaldehyde	0.196
Tolualdehydes	0.029
Valeraldehyde	0.044

**Sample Date/Time:** 6/19/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6062110-02  
**Units** ppbv

Acetaldehyde	1.71
Acetone	0.446
Benzaldehyde	0.042
Butyraldehyde	0.134
Crotonaldehyde	0.130
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.82
Hexaldehyde	0.031
Isovaleraldehyde	0.011
Propionaldehyde	0.180
Tolualdehydes	0.022
Valeraldehyde	0.067

**Sample Date/Time:** 6/28/2006 07:44  
**Sample Type:** Field Sample  
**ID:** 6063015-02  
**Units** ppbv

Acetaldehyde	2.10
Acetone	0.573
Benzaldehyde	0.036
Butyraldehyde	0.102
Crotonaldehyde	ND
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.07
Hexaldehyde	0.025
Isovaleraldehyde	0.007
Propionaldehyde	0.215
Tolualdehydes	0.074
Valeraldehyde	0.042

**Sample Date/Time:** 6/13/2006 07:47  
**Sample Type:** Field Sample  
**ID:** 6061501-03  
**Units** ppbv

Acetaldehyde	1.84
Acetone	0.775
Benzaldehyde	0.028
Butyraldehyde	0.082
Crotonaldehyde	0.513
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.73
Hexaldehyde	0.021
Isovaleraldehyde	ND
Propionaldehyde	0.184
Tolualdehydes	0.054
Valeraldehyde	0.032

**Sample Date/Time:** 6/22/2006 07:46  
**Sample Type:** Field Sample  
**ID:** 6062713-02  
**Units** ppbv

Acetaldehyde	1.31
Acetone	0.207
Benzaldehyde	0.028
Butyraldehyde	0.081
Crotonaldehyde	0.109
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.20
Hexaldehyde	0.025
Isovaleraldehyde	0.012
Propionaldehyde	0.132
Tolualdehydes	0.016
Valeraldehyde	0.037

**Sample Date/Time:** 7/1/2006 07:46  
**Sample Type:** Field Sample  
**ID:** 6070634-01  
**Units** ppbv

Acetaldehyde	2.03
Acetone	0.487
Benzaldehyde	0.039
Butyraldehyde	0.126
Crotonaldehyde	0.076
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.83
Hexaldehyde	0.027
Isovaleraldehyde	0.011
Propionaldehyde	0.200
Tolualdehydes	0.013
Valeraldehyde	0.055

**Sample Date/Time:** 7/4/2006 07:43  
**Sample Type:** Field Sample  
**ID:** 6070634-02  
**Units** ppbv

Acetaldehyde	1.58
Acetone	0.397
Benzaldehyde	0.056
Butyraldehyde	0.105
Crotonaldehyde	0.072
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.72
Hexaldehyde	0.034
Isovaleraldehyde	0.008
Propionaldehyde	0.152
Tolualdehydes	0.022
Valeraldehyde	0.059

**Sample Date/Time:** 7/13/2006 08:40  
**Sample Type:** Field Sample  
**ID:** 6071701-03  
**Units** ppbv

Acetaldehyde	1.84
Acetone	0.360
Benzaldehyde	0.040
Butyraldehyde	0.131
Crotonaldehyde	0.123
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.48
Hexaldehyde	0.037
Isovaleraldehyde	0.014
Propionaldehyde	0.205
Tolualdehydes	0.033
Valeraldehyde	0.057

**Sample Date/Time:** 7/22/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6072513-01  
**Units** ppbv

Acetaldehyde	1.46
Acetone	0.469
Benzaldehyde	0.023
Butyraldehyde	0.084
Crotonaldehyde	0.208
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.11
Hexaldehyde	0.019
Isovaleraldehyde	0.009
Propionaldehyde	0.135
Tolualdehydes	ND
Valeraldehyde	0.035

**Sample Date/Time:** 7/7/2006 08:09  
**Sample Type:** Field Sample  
**ID:** 6071105-02  
**Units** ppbv

Acetaldehyde	1.53
Acetone	0.367
Benzaldehyde	0.049
Butyraldehyde	0.119
Crotonaldehyde	0.093
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.31
Hexaldehyde	0.034
Isovaleraldehyde	0.012
Propionaldehyde	0.167
Tolualdehydes	0.023
Valeraldehyde	0.060

**Sample Date/Time:** 7/16/2006 15:45  
**Sample Type:** Field Sample  
**ID:** 6072105-01  
**Units** ppbv

Acetaldehyde	1.97
Acetone	0.754
Benzaldehyde	0.035
Butyraldehyde	0.122
Crotonaldehyde	0.146
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.94
Hexaldehyde	0.040
Isovaleraldehyde	0.015
Propionaldehyde	0.167
Tolualdehydes	0.052
Valeraldehyde	0.066

**Sample Date/Time:** 7/25/2006 15:40  
**Sample Type:** Field Sample  
**ID:** 6073102-03  
**Units** ppbv

Acetaldehyde	0.981
Acetone	0.257
Benzaldehyde	0.025
Butyraldehyde	0.070
Crotonaldehyde	0.068
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.84
Hexaldehyde	0.019
Isovaleraldehyde	0.008
Propionaldehyde	0.087
Tolualdehydes	0.030
Valeraldehyde	0.025

**Sample Date/Time:** 7/10/2006 08:01  
**Sample Type:** Field Sample  
**ID:** 6071210-02  
**Units** ppbv

Acetaldehyde	1.63
Acetone	0.668
Benzaldehyde	0.053
Butyraldehyde	0.099
Crotonaldehyde	0.097
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.51
Hexaldehyde	0.025
Isovaleraldehyde	0.017
Propionaldehyde	0.172
Tolualdehydes	0.016
Valeraldehyde	0.037

**Sample Date/Time:** 7/19/2006 15:30  
**Sample Type:** Field Sample  
**ID:** 6072105-02  
**Units** ppbv

Acetaldehyde	2.30
Acetone	0.522
Benzaldehyde	0.040
Butyraldehyde	0.136
Crotonaldehyde	0.220
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.04
Hexaldehyde	0.036
Isovaleraldehyde	0.016
Propionaldehyde	0.238
Tolualdehydes	0.019
Valeraldehyde	0.073

**Sample Date/Time:** 7/28/2006 07:33  
**Sample Type:** Field Sample  
**ID:** 6080113-02  
**Units** ppbv

Acetaldehyde	2.11
Acetone	0.431
Benzaldehyde	0.038
Butyraldehyde	0.139
Crotonaldehyde	0.112
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.88
Hexaldehyde	0.029
Isovaleraldehyde	0.012
Propionaldehyde	0.215
Tolualdehydes	0.046
Valeraldehyde	0.048

**Sample Date/Time:** 7/31/2006 07:28

**Sample Type:** Field Sample

**ID:** 6080214-02

**Units** ppbv

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Acetaldehyde	1.40
Acetone	0.298
Benzaldehyde	0.031
Butyraldehyde	0.094
Crotonaldehyde	0.117
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.72
Hexaldehyde	0.024
Isovaleraldehyde	0.015
Propionaldehyde	0.136
Tolualdehydes	0.037
Valeraldehyde	0.045

**Sample Date/Time:** 10/7/2005 12:00  
**Sample Type:** Field Sample  
**ID:** 5101204-01  
**Units** ppbv

Acetaldehyde	0.762
Acetone	0.275
Benzaldehyde	0.007
Butyraldehyde	0.031
Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.843
Hexaldehyde	0.027
Isovaleraldehyde	ND
Propionaldehyde	0.031
Tolualdehydes	0.017
Valeraldehyde	0.034

**Sample Date/Time:** 10/18/2005 09:33  
**Sample Type:** Field Sample  
**ID:** 5102004-01  
**Units** ppbv

Acetaldehyde	0.120
Acetone	0.044
Benzaldehyde	0.233
Butyraldehyde	0.112
Crotonaldehyde	0.117
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	195
Hexaldehyde	1.74
Isovaleraldehyde	ND
Propionaldehyde	0.031
Tolualdehydes	0.089
Valeraldehyde	0.626

**Sample Date/Time:** 10/21/2005 10:26  
**Sample Type:** Field Sample  
**ID:** 5102517-02  
**Units** ppbv

Acetaldehyde	0.175
Acetone	0.037
Benzaldehyde	0.203
Butyraldehyde	0.194
Crotonaldehyde	0.103
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	208
Hexaldehyde	1.37
Isovaleraldehyde	ND
Propionaldehyde	0.078
Tolualdehydes	1.15
Valeraldehyde	0.590

**Sample Date/Time:** 10/11/2005 10:50  
**Sample Type:** Field Sample  
**ID:** 5101304-01  
**Units** ppbv

Acetaldehyde	5.69
Acetone	0.299
Benzaldehyde	0.029
Butyraldehyde	0.034
Crotonaldehyde	0.061
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.11
Hexaldehyde	0.043
Isovaleraldehyde	ND
Propionaldehyde	0.042
Tolualdehydes	0.026
Valeraldehyde	0.046

**Sample Date/Time:** 10/19/2005 10:25  
**Sample Type:** Field Sample  
**ID:** 5102103-01  
**Units** ppbv

Acetaldehyde	0.135
Acetone	0.042
Benzaldehyde	0.231
Butyraldehyde	0.182
Crotonaldehyde	0.092
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	211
Hexaldehyde	1.74
Isovaleraldehyde	ND
Propionaldehyde	0.036
Tolualdehydes	0.862
Valeraldehyde	0.670

**Sample Date/Time:** 10/22/2005 16:00  
**Sample Type:** Field Sample  
**ID:** 5102604-03  
**Units** ppbv

Acetaldehyde	2.14
Acetone	0.300
Benzaldehyde	0.149
Butyraldehyde	0.260
Crotonaldehyde	0.068
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	178
Hexaldehyde	0.803
Isovaleraldehyde	ND
Propionaldehyde	0.279
Tolualdehydes	0.176
Valeraldehyde	0.450

**Sample Date/Time:** 10/12/2005 11:35  
**Sample Type:** Field Sample  
**ID:** 5101702-01  
**Units** ppbv

Acetaldehyde	2.19
Acetone	0.343
Benzaldehyde	0.022
Butyraldehyde	0.035
Crotonaldehyde	0.052
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.78
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.042
Tolualdehydes	0.032
Valeraldehyde	0.028

**Sample Date/Time:** 10/20/2005 10:48  
**Sample Type:** Field Sample  
**ID:** 5102517-01  
**Units** ppbv

Acetaldehyde	0.244
Acetone	0.052
Benzaldehyde	0.246
Butyraldehyde	0.144
Crotonaldehyde	0.108
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	226
Hexaldehyde	1.84
Isovaleraldehyde	ND
Propionaldehyde	0.053
Tolualdehydes	1.09
Valeraldehyde	0.698

**Sample Date/Time:** 10/23/2005 16:20  
**Sample Type:** Field Sample  
**ID:** 5102604-02  
**Units** ppbv

Acetaldehyde	1.47
Acetone	0.944
Benzaldehyde	0.079
Butyraldehyde	0.225
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	18.9
Hexaldehyde	0.397
Isovaleraldehyde	ND
Propionaldehyde	0.223
Tolualdehydes	0.067
Valeraldehyde	0.244

**Sample Date/Time:** 10/24/2005 16:48  
**Sample Type:** Field Sample  
**ID:** 5102723-01  
**Units** ppbv

Acetaldehyde	1.70
Acetone	1.86
Benzaldehyde	0.072
Butyraldehyde	0.227
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	21.0
Hexaldehyde	0.487
Isovaleraldehyde	ND
Propionaldehyde	0.236
Tolualdehydes	0.065
Valeraldehyde	0.314

**Sample Date/Time:** 10/26/2005 17:04  
**Sample Type:** Primary (D1)  
**ID:** 5110102-07  
**Units** ppbv

Acetaldehyde	0.954
Acetone	1.59
Benzaldehyde	0.043
Butyraldehyde	0.119
Crotonaldehyde	0.048
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.13
Hexaldehyde	0.078
Isovaleraldehyde	0.010
Propionaldehyde	0.129
Tolualdehydes	0.032
Valeraldehyde	0.074

**Sample Date/Time:** 10/27/2005 19:10  
**Sample Type:** Field Sample  
**ID:** 5110102-09  
**Units** ppbv

Acetaldehyde	4.07
Acetone	2.51
Benzaldehyde	0.021
Butyraldehyde	0.103
Crotonaldehyde	0.046
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.33
Hexaldehyde	0.044
Isovaleraldehyde	ND
Propionaldehyde	0.111
Tolualdehydes	0.022
Valeraldehyde	0.061

**Sample Date/Time:** 10/25/2005 16:26  
**Sample Type:** Field Sample  
**ID:** 5102819-01  
**Units** ppbv

Acetaldehyde	2.24
Acetone	1.53
Benzaldehyde	0.088
Butyraldehyde	0.252
Crotonaldehyde	0.010
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	29.2
Hexaldehyde	0.644
Isovaleraldehyde	ND
Propionaldehyde	0.289
Tolualdehydes	0.735
Valeraldehyde	0.353

**Sample Date/Time:** 10/26/2005 17:04  
**Sample Type:** Replicate (R1)  
**ID:** 5110102-07  
**Units** ppbv

Acetaldehyde	0.958
Acetone	1.60
Benzaldehyde	0.039
Butyraldehyde	0.112
Crotonaldehyde	0.052
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.16
Hexaldehyde	0.078
Isovaleraldehyde	0.011
Propionaldehyde	0.127
Tolualdehydes	0.034
Valeraldehyde	0.068

**Sample Date/Time:** 10/28/2005 09:10  
**Sample Type:** Field Sample  
**ID:** 5110102-10  
**Units** ppbv

Acetaldehyde	2.27
Acetone	1.07
Benzaldehyde	0.041
Butyraldehyde	0.107
Crotonaldehyde	0.031
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.84
Hexaldehyde	0.048
Isovaleraldehyde	ND
Propionaldehyde	0.117
Tolualdehydes	0.026
Valeraldehyde	0.095

**Sample Date/Time:** 10/26/2005 17:04  
**Sample Type:** Duplicate (D2)  
**ID:** 5110102-08  
**Units** ppbv

Acetaldehyde	0.998
Acetone	1.17
Benzaldehyde	0.039
Butyraldehyde	0.110
Crotonaldehyde	0.055
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.35
Hexaldehyde	0.080
Isovaleraldehyde	0.011
Propionaldehyde	0.134
Tolualdehydes	0.045
Valeraldehyde	0.074

**Sample Date/Time:** 10/26/2005 17:04  
**Sample Type:** Replicate (R2)  
**ID:** 5110102-08  
**Units** ppbv

Acetaldehyde	0.997
Acetone	1.18
Benzaldehyde	0.039
Butyraldehyde	0.108
Crotonaldehyde	0.054
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.35
Hexaldehyde	0.078
Isovaleraldehyde	0.011
Propionaldehyde	0.130
Tolualdehydes	0.044
Valeraldehyde	0.072

**Sample Date/Time:** 10/29/2005 09:07  
**Sample Type:** Field Sample  
**ID:** 5110102-11  
**Units** ppbv

Acetaldehyde	2.09
Acetone	1.31
Benzaldehyde	0.054
Butyraldehyde	0.181
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	10.5
Hexaldehyde	0.131
Isovaleraldehyde	0.010
Propionaldehyde	0.216
Tolualdehydes	0.026
Valeraldehyde	0.123

**Sample Date/Time:** 10/30/2005 09:25  
**Sample Type:** Field Sample  
**ID:** 5110102-06  
**Units** ppbv

Acetaldehyde	1.70
Acetone	0.663
Benzaldehyde	0.030
Butyraldehyde	0.072
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.53
Hexaldehyde	0.087
Isovaleraldehyde	ND
Propionaldehyde	0.075
Tolualdehydes	0.018
Valeraldehyde	0.082

**Sample Date/Time:** 11/2/2005 23:18  
**Sample Type:** Duplicate (D2)  
**ID:** 5110401-04  
**Units** ppbv

Acetaldehyde	2.40
Acetone	0.929
Benzaldehyde	0.058
Butyraldehyde	0.144
Crotonaldehyde	0.047
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.30
Hexaldehyde	0.070
Isovaleraldehyde	ND
Propionaldehyde	0.162
Tolualdehydes	0.023
Valeraldehyde	0.141

**Sample Date/Time:** 11/2/2005 23:18  
**Sample Type:** Replicate (R2)  
**ID:** 5110401-04  
**Units** ppbv

Acetaldehyde	2.40
Acetone	0.935
Benzaldehyde	0.058
Butyraldehyde	0.137
Crotonaldehyde	0.045
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.33
Hexaldehyde	0.069
Isovaleraldehyde	ND
Propionaldehyde	0.162
Tolualdehydes	0.022
Valeraldehyde	0.141

**Sample Date/Time:** 10/31/2005 09:23  
**Sample Type:** Field Sample  
**ID:** 5110217-02  
**Units** ppbv

Acetaldehyde	1.18
Acetone	0.547
Benzaldehyde	0.035
Butyraldehyde	0.093
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.12
Hexaldehyde	0.138
Isovaleraldehyde	0.015
Propionaldehyde	0.110
Tolualdehydes	0.029
Valeraldehyde	0.100

**Sample Date/Time:** 11/2/2005 23:18  
**Sample Type:** Primary (D1)  
**ID:** 5110401-03  
**Units** ppbv

Acetaldehyde	2.29
Acetone	1.28
Benzaldehyde	0.054
Butyraldehyde	0.133
Crotonaldehyde	0.051
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.39
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.144
Tolualdehydes	0.017
Valeraldehyde	0.119

**Sample Date/Time:** 11/3/2005 09:31  
**Sample Type:** Field Sample  
**ID:** 5110819-05  
**Units** ppbv

Acetaldehyde	2.09
Acetone	0.737
Benzaldehyde	0.078
Butyraldehyde	0.188
Crotonaldehyde	0.052
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	17.5
Hexaldehyde	0.355
Isovaleraldehyde	0.017
Propionaldehyde	0.245
Tolualdehydes	0.033
Valeraldehyde	0.212

**Sample Date/Time:** 11/1/2005 10:17  
**Sample Type:** Field Sample  
**ID:** 5110303-02  
**Units** ppbv

Acetaldehyde	1.74
Acetone	0.601
Benzaldehyde	0.026
Butyraldehyde	0.077
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.95
Hexaldehyde	0.057
Isovaleraldehyde	0.006
Propionaldehyde	0.084
Tolualdehydes	0.015
Valeraldehyde	0.088

**Sample Date/Time:** 11/2/2005 23:18  
**Sample Type:** Replicate (R1)  
**ID:** 5110401-03  
**Units** ppbv

Acetaldehyde	2.29
Acetone	1.28
Benzaldehyde	0.055
Butyraldehyde	0.133
Crotonaldehyde	0.049
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.37
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.145
Tolualdehydes	0.017
Valeraldehyde	0.119

**Sample Date/Time:** 11/4/2005 09:20  
**Sample Type:** Field Sample  
**ID:** 5110819-06  
**Units** ppbv

Acetaldehyde	1.69
Acetone	0.192
Benzaldehyde	0.047
Butyraldehyde	0.178
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	10.9
Hexaldehyde	0.046
Isovaleraldehyde	ND
Propionaldehyde	0.210
Tolualdehydes	0.023
Valeraldehyde	0.138

**Sample Date/Time:** 11/5/2005 09:21  
**Sample Type:** Field Sample  
**ID:** 5110819-07  
**Units** ppbv

Acetaldehyde	1.73
Acetone	0.383
Benzaldehyde	0.066
Butyraldehyde	0.208
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	12.6
Hexaldehyde	0.065
Isovaleraldehyde	ND
Propionaldehyde	0.229
Tolualdehydes	0.025
Valeraldehyde	0.148

**Sample Date/Time:** 11/8/2005 09:23  
**Sample Type:** Field Sample  
**ID:** 5111002-02  
**Units** ppbv

Acetaldehyde	2.52
Acetone	0.350
Benzaldehyde	0.114
Butyraldehyde	0.248
Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	14.8
Hexaldehyde	0.159
Isovaleraldehyde	0.014
Propionaldehyde	0.300
Tolualdehydes	0.040
Valeraldehyde	0.236

**Sample Date/Time:** 11/9/2005 09:20  
**Sample Type:** Replicate (R1)  
**ID:** 5111117-01  
**Units** ppbv

Acetaldehyde	2.10
Acetone	0.327
Benzaldehyde	0.112
Butyraldehyde	0.244
Crotonaldehyde	0.045
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	18.4
Hexaldehyde	0.152
Isovaleraldehyde	ND
Propionaldehyde	0.313
Tolualdehydes	0.117
Valeraldehyde	0.212

**Sample Date/Time:** 11/6/2005 09:14  
**Sample Type:** Field Sample  
**ID:** 5110819-08  
**Units** ppbv

Acetaldehyde	2.30
Acetone	0.326
Benzaldehyde	0.091
Butyraldehyde	0.236
Crotonaldehyde	0.047
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	12.3
Hexaldehyde	0.101
Isovaleraldehyde	0.009
Propionaldehyde	0.276
Tolualdehydes	0.016
Valeraldehyde	0.179

**Sample Date/Time:** 11/9/2005 09:20  
**Sample Type:** Duplicate (D2)  
**ID:** 5111117-02  
**Units** ppbv

Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-Dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

**Sample Date/Time:** 11/10/2005 09:19  
**Sample Type:** Field Sample  
**ID:** 5111504-01  
**Units** ppbv

Acetaldehyde	2.10
Acetone	1.01
Benzaldehyde	0.089
Butyraldehyde	0.150
Crotonaldehyde	0.049
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	9.74
Hexaldehyde	0.082
Isovaleraldehyde	0.010
Propionaldehyde	0.202
Tolualdehydes	0.036
Valeraldehyde	0.121

**Sample Date/Time:** 11/7/2005 23:54  
**Sample Type:** Field Sample  
**ID:** 5110921-01  
**Units** ppbv

Acetaldehyde	1.96
Acetone	0.235
Benzaldehyde	0.098
Butyraldehyde	0.222
Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	13.4
Hexaldehyde	0.131
Isovaleraldehyde	0.015
Propionaldehyde	0.257
Tolualdehydes	0.027
Valeraldehyde	0.232

**Sample Date/Time:** 11/9/2005 09:20  
**Sample Type:** Primary (D1)  
**ID:** 5111117-01  
**Units** ppbv

Acetaldehyde	2.09
Acetone	0.330
Benzaldehyde	0.110
Butyraldehyde	0.248
Crotonaldehyde	0.047
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	18.4
Hexaldehyde	0.157
Isovaleraldehyde	ND
Propionaldehyde	0.313
Tolualdehydes	0.113
Valeraldehyde	0.210

**Sample Date/Time:** 11/11/2005 09:31  
**Sample Type:** Field Sample  
**ID:** 5111504-02  
**Units** ppbv

Acetaldehyde	2.18
Acetone	1.35
Benzaldehyde	0.072
Butyraldehyde	0.133
Crotonaldehyde	0.060
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.75
Hexaldehyde	0.034
Isovaleraldehyde	0.012
Propionaldehyde	0.170
Tolualdehydes	0.047
Valeraldehyde	0.071

<b>Sample Date/Time:</b>	11/12/2005 09:03
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111504-03
<b>Units</b>	ppbv
Acetaldehyde	2.65
Acetone	0.500
Benzaldehyde	0.056
Butyraldehyde	0.137
Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.59
Hexaldehyde	0.064
Isovaleraldehyde	0.020
Propionaldehyde	0.247
Tolualdehydes	0.030
Valeraldehyde	0.104

<b>Sample Date/Time:</b>	11/15/2005 09:10
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111701-02
<b>Units</b>	ppbv
Acetaldehyde	1.20
Acetone	0.298
Benzaldehyde	0.079
Butyraldehyde	0.173
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	12.4
Hexaldehyde	0.137
Isovaleraldehyde	0.012
Propionaldehyde	0.185
Tolualdehydes	0.017
Valeraldehyde	0.182

<b>Sample Date/Time:</b>	11/16/2005 23:12
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5111826-01
<b>Units</b>	ppbv
Acetaldehyde	0.794
Acetone	1.16
Benzaldehyde	0.052
Butyraldehyde	0.091
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.50
Hexaldehyde	0.057
Isovaleraldehyde	0.009
Propionaldehyde	0.106
Tolualdehydes	0.031
Valeraldehyde	0.071

<b>Sample Date/Time:</b>	11/13/2005 09:56
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111504-04
<b>Units</b>	ppbv
Acetaldehyde	1.58
Acetone	0.199
Benzaldehyde	0.062
Butyraldehyde	0.186
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	15.7
Hexaldehyde	0.156
Isovaleraldehyde	0.014
Propionaldehyde	0.231
Tolualdehydes	0.027
Valeraldehyde	0.185

<b>Sample Date/Time:</b>	11/16/2005 23:12
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5111826-02
<b>Units</b>	ppbv
Acetaldehyde	0.780
Acetone	1.08
Benzaldehyde	0.049
Butyraldehyde	0.098
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.47
Hexaldehyde	0.056
Isovaleraldehyde	0.008
Propionaldehyde	0.108
Tolualdehydes	0.026
Valeraldehyde	0.072

<b>Sample Date/Time:</b>	11/16/2005 23:12
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5111826-02
<b>Units</b>	ppbv
Acetaldehyde	0.779
Acetone	1.08
Benzaldehyde	0.051
Butyraldehyde	0.099
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.47
Hexaldehyde	0.056
Isovaleraldehyde	0.008
Propionaldehyde	0.105
Tolualdehydes	0.026
Valeraldehyde	0.072

<b>Sample Date/Time:</b>	11/14/2005 09:14
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111602-02
<b>Units</b>	ppbv
Acetaldehyde	1.26
Acetone	0.145
Benzaldehyde	0.068
Butyraldehyde	0.174
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	14.8
Hexaldehyde	0.128
Isovaleraldehyde	ND
Propionaldehyde	0.199
Tolualdehydes	0.020
Valeraldehyde	0.188

<b>Sample Date/Time:</b>	11/16/2005 23:12
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5111826-01
<b>Units</b>	ppbv
Acetaldehyde	0.785
Acetone	1.15
Benzaldehyde	0.051
Butyraldehyde	0.091
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.46
Hexaldehyde	0.055
Isovaleraldehyde	0.009
Propionaldehyde	0.107
Tolualdehydes	0.030
Valeraldehyde	0.071

<b>Sample Date/Time:</b>	11/17/2005 09:08
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112106-02
<b>Units</b>	ppbv
Acetaldehyde	0.870
Acetone	0.946
Benzaldehyde	0.035
Butyraldehyde	0.059
Crotonaldehyde	0.008
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.52
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.061
Tolualdehydes	ND
Valeraldehyde	0.027

<b>Sample Date/Time:</b>	11/18/2005 09:10
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112219-01
<b>Units</b>	ppbv
Acetaldehyde	2.33
Acetone	1.70
Benzaldehyde	0.061
Butyraldehyde	0.258
Crotonaldehyde	0.102
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.65
Hexaldehyde	0.095
Isovaleraldehyde	0.031
Propionaldehyde	0.297
Tolualdehydes	0.048
Valeraldehyde	0.169

<b>Sample Date/Time:</b>	11/21/2005 08:30
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112323-01
<b>Units</b>	ppbv
Acetaldehyde	1.57
Acetone	0.985
Benzaldehyde	0.050
Butyraldehyde	0.170
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.36
Hexaldehyde	0.071
Isovaleraldehyde	0.015
Propionaldehyde	0.202
Tolualdehydes	0.030
Valeraldehyde	0.119

<b>Sample Date/Time:</b>	11/24/2005 08:56
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112918-03
<b>Units</b>	ppbv
Acetaldehyde	2.12
Acetone	1.14
Benzaldehyde	0.040
Butyraldehyde	0.154
Crotonaldehyde	0.042
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.40
Hexaldehyde	0.032
Isovaleraldehyde	0.011
Propionaldehyde	0.227
Tolualdehydes	0.018
Valeraldehyde	0.081

<b>Sample Date/Time:</b>	11/19/2005 08:48
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112219-02
<b>Units</b>	ppbv
Acetaldehyde	4.37
Acetone	0.997
Benzaldehyde	0.165
Butyraldehyde	0.409
Crotonaldehyde	0.093
2,5-Dimethylbenzaldehyde	0.011
Formaldehyde	153
Hexaldehyde	0.872
Isovaleraldehyde	ND
Propionaldehyde	0.518
Tolualdehydes	0.139
Valeraldehyde	0.556

<b>Sample Date/Time:</b>	11/22/2005 08:17
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112918-01
<b>Units</b>	ppbv
Acetaldehyde	1.70
Acetone	1.57
Benzaldehyde	0.063
Butyraldehyde	0.165
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.86
Hexaldehyde	0.059
Isovaleraldehyde	0.013
Propionaldehyde	0.204
Tolualdehydes	0.034
Valeraldehyde	0.107

<b>Sample Date/Time:</b>	11/25/2005 08:19
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112918-04
<b>Units</b>	ppbv
Acetaldehyde	1.85
Acetone	0.618
Benzaldehyde	0.042
Butyraldehyde	0.176
Crotonaldehyde	0.047
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.08
Hexaldehyde	0.069
Isovaleraldehyde	0.009
Propionaldehyde	0.196
Tolualdehydes	0.016
Valeraldehyde	0.123

<b>Sample Date/Time:</b>	11/20/2005 09:05
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112219-03
<b>Units</b>	ppbv
Acetaldehyde	1.83
Acetone	0.855
Benzaldehyde	0.049
Butyraldehyde	0.184
Crotonaldehyde	0.045
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.66
Hexaldehyde	0.092
Isovaleraldehyde	0.031
Propionaldehyde	0.225
Tolualdehydes	0.311
Valeraldehyde	0.167

<b>Sample Date/Time:</b>	11/23/2005 09:28
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112918-02
<b>Units</b>	ppbv
Acetaldehyde	1.56
Acetone	0.321
Benzaldehyde	0.024
Butyraldehyde	0.141
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.85
Hexaldehyde	0.013
Isovaleraldehyde	0.010
Propionaldehyde	0.173
Tolualdehydes	0.013
Valeraldehyde	0.046

<b>Sample Date/Time:</b>	11/26/2005 08:30
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112918-05
<b>Units</b>	ppbv
Acetaldehyde	1.60
Acetone	0.317
Benzaldehyde	0.036
Butyraldehyde	0.162
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	10.6
Hexaldehyde	0.121
Isovaleraldehyde	0.010
Propionaldehyde	0.192
Tolualdehydes	0.024
Valeraldehyde	0.137

<b>Sample Date/Time:</b>	11/27/2005 08:19
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112918-06
<b>Units</b>	ppbv
Acetaldehyde	1.18
Acetone	0.149
Benzaldehyde	0.041
Butyraldehyde	0.160
Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	10.8
Hexaldehyde	0.159
Isovaleraldehyde	ND
Propionaldehyde	0.173
Tolualdehydes	0.027
Valeraldehyde	0.165

<b>Sample Date/Time:</b>	11/30/2005 09:05
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5120227-04
<b>Units</b>	ppbv
Acetaldehyde	1.39
Acetone	1.52
Benzaldehyde	0.087
Butyraldehyde	0.166
Crotonaldehyde	0.046
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.23
Hexaldehyde	0.114
Isovaleraldehyde	0.014
Propionaldehyde	0.184
Tolualdehydes	0.063
Valeraldehyde	0.110

<b>Sample Date/Time:</b>	11/30/2005 09:05
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5120227-04
<b>Units</b>	ppbv
Acetaldehyde	1.40
Acetone	1.52
Benzaldehyde	0.088
Butyraldehyde	0.154
Crotonaldehyde	0.048
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.24
Hexaldehyde	0.113
Isovaleraldehyde	0.013
Propionaldehyde	0.184
Tolualdehydes	0.062
Valeraldehyde	0.104

<b>Sample Date/Time:</b>	11/28/2005 08:34
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5113017-01
<b>Units</b>	ppbv
Acetaldehyde	1.54
Acetone	0.674
Benzaldehyde	0.073
Butyraldehyde	0.180
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	10.3
Hexaldehyde	0.170
Isovaleraldehyde	0.014
Propionaldehyde	0.214
Tolualdehydes	0.028
Valeraldehyde	0.169

<b>Sample Date/Time:</b>	11/30/2005 09:05
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5120227-03
<b>Units</b>	ppbv
Acetaldehyde	1.40
Acetone	1.39
Benzaldehyde	0.089
Butyraldehyde	0.163
Crotonaldehyde	0.049
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.22
Hexaldehyde	0.111
Isovaleraldehyde	0.012
Propionaldehyde	0.185
Tolualdehydes	0.063
Valeraldehyde	0.107

<b>Sample Date/Time:</b>	12/1/2005 08:58
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120604-01
<b>Units</b>	ppbv
Acetaldehyde	1.19
Acetone	0.957
Benzaldehyde	0.045
Butyraldehyde	0.141
Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.67
Hexaldehyde	0.090
Isovaleraldehyde	0.016
Propionaldehyde	0.167
Tolualdehydes	0.043
Valeraldehyde	0.103

<b>Sample Date/Time:</b>	11/29/2005 09:38
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120111-02
<b>Units</b>	ppbv
Acetaldehyde	1.38
Acetone	1.26
Benzaldehyde	0.068
Butyraldehyde	0.154
Crotonaldehyde	0.031
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.98
Hexaldehyde	0.115
Isovaleraldehyde	0.011
Propionaldehyde	0.181
Tolualdehydes	0.035
Valeraldehyde	0.126

<b>Sample Date/Time:</b>	11/30/2005 09:05
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5120227-03
<b>Units</b>	ppbv
Acetaldehyde	1.40
Acetone	1.39
Benzaldehyde	0.087
Butyraldehyde	0.160
Crotonaldehyde	0.046
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.21
Hexaldehyde	0.112
Isovaleraldehyde	0.012
Propionaldehyde	0.184
Tolualdehydes	0.066
Valeraldehyde	0.097

<b>Sample Date/Time:</b>	12/2/2005 09:05
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120604-02
<b>Units</b>	ppbv
Acetaldehyde	0.896
Acetone	0.320
Benzaldehyde	0.043
Butyraldehyde	0.100
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.23
Hexaldehyde	0.094
Isovaleraldehyde	0.020
Propionaldehyde	0.130
Tolualdehydes	0.070
Valeraldehyde	0.093

<b>Sample Date/Time:</b>	12/3/2005 09:14
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120604-03
<b>Units</b>	ppbv
Acetaldehyde	0.945
Acetone	0.275
Benzaldehyde	0.042
Butyraldehyde	0.117
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.35
Hexaldehyde	0.134
Isovaleraldehyde	0.029
Propionaldehyde	0.154
Tolualdehydes	0.062
Valeraldehyde	0.115

<b>Sample Date/Time:</b>	12/6/2005 09:22
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120822-02
<b>Units</b>	ppbv
Acetaldehyde	0.821
Acetone	1.10
Benzaldehyde	0.036
Butyraldehyde	0.085
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.73
Hexaldehyde	0.028
Isovaleraldehyde	0.011
Propionaldehyde	0.094
Tolualdehydes	0.037
Valeraldehyde	0.039

<b>Sample Date/Time:</b>	12/7/2005 09:21
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5120918-01
<b>Units</b>	ppbv
Acetaldehyde	1.03
Acetone	0.678
Benzaldehyde	0.052
Butyraldehyde	0.114
Crotonaldehyde	0.046
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.34
Hexaldehyde	0.068
Isovaleraldehyde	ND
Propionaldehyde	0.132
Tolualdehydes	0.044
Valeraldehyde	0.067

<b>Sample Date/Time:</b>	12/4/2005 09:12
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120604-04
<b>Units</b>	ppbv
Acetaldehyde	0.910
Acetone	0.194
Benzaldehyde	0.041
Butyraldehyde	0.103
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.57
Hexaldehyde	0.132
Isovaleraldehyde	0.026
Propionaldehyde	0.143
Tolualdehydes	0.062
Valeraldehyde	0.101

<b>Sample Date/Time:</b>	12/7/2005 09:21
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5120918-02
<b>Units</b>	ppbv
Acetaldehyde	0.829
Acetone	0.368
Benzaldehyde	0.043
Butyraldehyde	0.086
Crotonaldehyde	0.034
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.11
Hexaldehyde	0.050
Isovaleraldehyde	ND
Propionaldehyde	0.102
Tolualdehydes	0.042
Valeraldehyde	0.053

<b>Sample Date/Time:</b>	12/7/2005 09:21
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5120918-02
<b>Units</b>	ppbv
Acetaldehyde	0.816
Acetone	0.365
Benzaldehyde	0.040
Butyraldehyde	0.090
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.04
Hexaldehyde	0.048
Isovaleraldehyde	ND
Propionaldehyde	0.101
Tolualdehydes	0.043
Valeraldehyde	0.051

<b>Sample Date/Time:</b>	12/5/2005 09:05
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120704-02
<b>Units</b>	ppbv
Acetaldehyde	0.444
Acetone	0.650
Benzaldehyde	0.021
Butyraldehyde	0.049
Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.983
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.056
Tolualdehydes	0.021
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	12/7/2005 09:21
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5120918-01
<b>Units</b>	ppbv
Acetaldehyde	1.03
Acetone	0.674
Benzaldehyde	0.051
Butyraldehyde	0.110
Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.46
Hexaldehyde	0.068
Isovaleraldehyde	ND
Propionaldehyde	0.129
Tolualdehydes	0.045
Valeraldehyde	0.070

<b>Sample Date/Time:</b>	12/8/2005 08:21
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121313-01
<b>Units</b>	ppbv
Acetaldehyde	0.671
Acetone	0.494
Benzaldehyde	0.030
Butyraldehyde	0.076
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.24
Hexaldehyde	0.058
Isovaleraldehyde	0.010
Propionaldehyde	0.091
Tolualdehydes	0.022
Valeraldehyde	0.060

<b>Sample Date/Time:</b>	12/9/2005 08:26
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121313-02
<b>Units</b>	ppbv
Acetaldehyde	0.851
Acetone	1.31
Benzaldehyde	0.037
Butyraldehyde	0.106
Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.25
Hexaldehyde	0.045
Isovaleraldehyde	0.010
Propionaldehyde	0.110
Tolualdehydes	0.027
Valeraldehyde	0.061

<b>Sample Date/Time:</b>	12/12/2005 08:52
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121409-03
<b>Units</b>	ppbv
Acetaldehyde	1.78
Acetone	1.52
Benzaldehyde	0.081
Butyraldehyde	0.203
Crotonaldehyde	0.078
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.86
Hexaldehyde	0.094
Isovaleraldehyde	ND
Propionaldehyde	0.230
Tolualdehydes	0.068
Valeraldehyde	0.106

<b>Sample Date/Time:</b>	12/14/2005 08:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5121602-20
<b>Units</b>	ppbv
Acetaldehyde	0.767
Acetone	0.225
Benzaldehyde	0.029
Butyraldehyde	0.086
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.25
Hexaldehyde	0.074
Isovaleraldehyde	ND
Propionaldehyde	0.118
Tolualdehydes	0.026
Valeraldehyde	0.067

<b>Sample Date/Time:</b>	12/10/2005 08:53
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121313-03
<b>Units</b>	ppbv
Acetaldehyde	1.61
Acetone	1.59
Benzaldehyde	0.082
Butyraldehyde	0.200
Crotonaldehyde	0.056
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.20
Hexaldehyde	0.079
Isovaleraldehyde	0.013
Propionaldehyde	0.196
Tolualdehydes	0.068
Valeraldehyde	0.105

<b>Sample Date/Time:</b>	12/13/2005 08:30
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121602-19
<b>Units</b>	ppbv
Acetaldehyde	1.02
Acetone	0.462
Benzaldehyde	0.038
Butyraldehyde	0.114
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.18
Hexaldehyde	0.084
Isovaleraldehyde	ND
Propionaldehyde	0.148
Tolualdehydes	0.032
Valeraldehyde	0.083

<b>Sample Date/Time:</b>	12/14/2005 08:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5121602-20
<b>Units</b>	ppbv
Acetaldehyde	0.771
Acetone	0.220
Benzaldehyde	0.030
Butyraldehyde	0.089
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.25
Hexaldehyde	0.072
Isovaleraldehyde	ND
Propionaldehyde	0.113
Tolualdehydes	0.025
Valeraldehyde	0.071

<b>Sample Date/Time:</b>	12/11/2005 08:32
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121313-04
<b>Units</b>	ppbv
Acetaldehyde	1.38
Acetone	1.47
Benzaldehyde	0.049
Butyraldehyde	0.179
Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.45
Hexaldehyde	0.076
Isovaleraldehyde	0.010
Propionaldehyde	0.173
Tolualdehydes	0.054
Valeraldehyde	0.097

<b>Sample Date/Time:</b>	12/14/2005 08:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5121602-21
<b>Units</b>	ppbv
Acetaldehyde	0.777
Acetone	0.240
Benzaldehyde	0.028
Butyraldehyde	0.099
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.31
Hexaldehyde	0.073
Isovaleraldehyde	ND
Propionaldehyde	0.105
Tolualdehydes	0.031
Valeraldehyde	0.067

<b>Sample Date/Time:</b>	12/14/2005 08:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5121602-21
<b>Units</b>	ppbv
Acetaldehyde	0.766
Acetone	0.240
Benzaldehyde	0.026
Butyraldehyde	0.097
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.21
Hexaldehyde	0.072
Isovaleraldehyde	ND
Propionaldehyde	0.105
Tolualdehydes	0.031
Valeraldehyde	0.069

**Sample Date/Time:** 12/15/2005 08:44  
**Sample Type:** Field Sample  
**ID:** 5122025-01  
**Units** ppbv

Acetaldehyde	1.16
Acetone	1.22
Benzaldehyde	0.053
Butyraldehyde	0.139
Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.49
Hexaldehyde	0.074
Isovaleraldehyde	0.012
Propionaldehyde	0.160
Tolualdehydes	0.153
Valeraldehyde	0.064

**Sample Date/Time:** 12/18/2005 08:52  
**Sample Type:** Field Sample  
**ID:** 5122025-04  
**Units** ppbv

Acetaldehyde	0.807
Acetone	0.896
Benzaldehyde	0.040
Butyraldehyde	0.081
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.86
Hexaldehyde	0.041
Isovaleraldehyde	0.010
Propionaldehyde	0.102
Tolualdehydes	0.041
Valeraldehyde	0.029

**Sample Date/Time:** 12/21/2005 09:00  
**Sample Type:** Duplicate (D2)  
**ID:** 5122302-03  
**Units** ppbv

Acetaldehyde	1.36
Acetone	1.85
Benzaldehyde	0.055
Butyraldehyde	0.174
Crotonaldehyde	0.049
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.88
Hexaldehyde	0.063
Isovaleraldehyde	ND
Propionaldehyde	0.165
Tolualdehydes	0.052
Valeraldehyde	0.066

**Sample Date/Time:** 12/16/2005 08:47  
**Sample Type:** Field Sample  
**ID:** 5122025-02  
**Units** ppbv

Acetaldehyde	0.815
Acetone	1.07
Benzaldehyde	0.026
Butyraldehyde	0.101
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.17
Hexaldehyde	0.069
Isovaleraldehyde	ND
Propionaldehyde	0.107
Tolualdehydes	0.061
Valeraldehyde	0.034

**Sample Date/Time:** 12/19/2005 08:59  
**Sample Type:** Field Sample  
**ID:** 5122103-02  
**Units** ppbv

Acetaldehyde	2.54
Acetone	2.59
Benzaldehyde	0.101
Butyraldehyde	0.250
Crotonaldehyde	0.037
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	ND
Hexaldehyde	0.401
Isovaleraldehyde	ND
Propionaldehyde	0.267
Tolualdehydes	0.057
Valeraldehyde	0.318

**Sample Date/Time:** 12/21/2005 09:00  
**Sample Type:** Primary (D1)  
**ID:** 5122302-02  
**Units** ppbv

Acetaldehyde	1.39
Acetone	1.90
Benzaldehyde	0.058
Butyraldehyde	0.158
Crotonaldehyde	0.045
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.91
Hexaldehyde	0.064
Isovaleraldehyde	ND
Propionaldehyde	0.169
Tolualdehydes	0.052
Valeraldehyde	0.075

**Sample Date/Time:** 12/17/2005 08:43  
**Sample Type:** Field Sample  
**ID:** 5122025-03  
**Units** ppbv

Acetaldehyde	0.464
Acetone	0.505
Benzaldehyde	0.023
Butyraldehyde	0.054
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.17
Hexaldehyde	0.027
Isovaleraldehyde	0.010
Propionaldehyde	0.058
Tolualdehydes	0.075
Valeraldehyde	0.015

**Sample Date/Time:** 12/20/2005 08:38  
**Sample Type:** Field Sample  
**ID:** 5122302-01  
**Units** ppbv

Acetaldehyde	0.911
Acetone	1.36
Benzaldehyde	0.035
Butyraldehyde	0.112
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.31
Hexaldehyde	0.044
Isovaleraldehyde	ND
Propionaldehyde	0.115
Tolualdehydes	0.021
Valeraldehyde	0.049

**Sample Date/Time:** 12/21/2005 09:00  
**Sample Type:** Replicate (R1)  
**ID:** 5122302-02  
**Units** ppbv

Acetaldehyde	1.39
Acetone	1.90
Benzaldehyde	0.060
Butyraldehyde	0.167
Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.89
Hexaldehyde	0.066
Isovaleraldehyde	ND
Propionaldehyde	0.172
Tolualdehydes	0.052
Valeraldehyde	0.072

<b>Sample Date/Time:</b>	12/21/2005 09:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5122302-03
<b>Units</b>	ppbv
Acetaldehyde	1.37
Acetone	1.86
Benzaldehyde	0.061
Butyraldehyde	0.161
Crotonaldehyde	0.047
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.92
Hexaldehyde	0.065
Isovaleraldehyde	ND
Propionaldehyde	0.167
Tolualdehydes	0.051
Valeraldehyde	0.068

<b>Sample Date/Time:</b>	12/24/2005 08:05
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122823-03
<b>Units</b>	ppbv
Acetaldehyde	1.02
Acetone	0.461
Benzaldehyde	0.036
Butyraldehyde	0.134
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.44
Hexaldehyde	0.097
Isovaleraldehyde	ND
Propionaldehyde	0.160
Tolualdehydes	0.035
Valeraldehyde	0.089

<b>Sample Date/Time:</b>	12/27/2005 08:06
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5123003-01
<b>Units</b>	ppbv
Acetaldehyde	0.995
Acetone	0.135
Benzaldehyde	0.036
Butyraldehyde	0.124
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.14
Hexaldehyde	0.110
Isovaleraldehyde	0.013
Propionaldehyde	0.127
Tolualdehydes	0.030
Valeraldehyde	0.104

<b>Sample Date/Time:</b>	12/22/2005 08:52
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122823-01
<b>Units</b>	ppbv
Acetaldehyde	1.74
Acetone	2.07
Benzaldehyde	0.086
Butyraldehyde	0.226
Crotonaldehyde	0.067
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.70
Hexaldehyde	0.089
Isovaleraldehyde	ND
Propionaldehyde	0.212
Tolualdehydes	0.082
Valeraldehyde	0.097

<b>Sample Date/Time:</b>	12/25/2005 08:32
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122823-04
<b>Units</b>	ppbv
Acetaldehyde	0.833
Acetone	0.683
Benzaldehyde	0.039
Butyraldehyde	0.101
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.26
Hexaldehyde	0.079
Isovaleraldehyde	ND
Propionaldehyde	0.112
Tolualdehydes	0.030
Valeraldehyde	0.065

<b>Sample Date/Time:</b>	12/28/2005 08:55
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5123003-02
<b>Units</b>	ppbv
Acetaldehyde	1.19
Acetone	0.821
Benzaldehyde	0.037
Butyraldehyde	0.124
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.95
Hexaldehyde	0.072
Isovaleraldehyde	0.012
Propionaldehyde	0.144
Tolualdehydes	0.061
Valeraldehyde	0.075

<b>Sample Date/Time:</b>	12/23/2005 08:11
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122823-02
<b>Units</b>	ppbv
Acetaldehyde	1.05
Acetone	0.282
Benzaldehyde	0.031
Butyraldehyde	0.112
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.41
Hexaldehyde	0.075
Isovaleraldehyde	ND
Propionaldehyde	0.149
Tolualdehydes	0.029
Valeraldehyde	0.081

<b>Sample Date/Time:</b>	12/26/2005 09:01
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122823-05
<b>Units</b>	ppbv
Acetaldehyde	1.28
Acetone	1.49
Benzaldehyde	0.078
Butyraldehyde	0.137
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.17
Hexaldehyde	0.129
Isovaleraldehyde	ND
Propionaldehyde	0.140
Tolualdehydes	0.061
Valeraldehyde	0.098

<b>Sample Date/Time:</b>	12/29/2005 09:08
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6010404-03
<b>Units</b>	ppbv
Acetaldehyde	1.05
Acetone	1.35
Benzaldehyde	0.075
Butyraldehyde	0.101
Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.86
Hexaldehyde	0.072
Isovaleraldehyde	0.016
Propionaldehyde	0.126
Tolualdehydes	0.059
Valeraldehyde	0.054

<b>Sample Date/Time:</b>	12/30/2005 08:44
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6010404-04
<b>Units</b>	ppbv
Acetaldehyde	0.816
Acetone	0.202
Benzaldehyde	0.025
Butyraldehyde	0.078
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.04
Hexaldehyde	0.065
Isovaleraldehyde	0.012
Propionaldehyde	0.113
Tolualdehydes	0.052
Valeraldehyde	0.055

<b>Sample Date/Time:</b>	1/8/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011102-02
<b>Units</b>	ppbv
Acetaldehyde	1.90
Acetone	0.186
Benzaldehyde	0.083
Butyraldehyde	0.299
Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	15.8
Hexaldehyde	0.202
Isovaleraldehyde	0.023
Propionaldehyde	0.319
Tolualdehydes	0.051
Valeraldehyde	0.264

<b>Sample Date/Time:</b>	1/17/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011937-02
<b>Units</b>	ppbv
Acetaldehyde	0.788
Acetone	0.455
Benzaldehyde	0.026
Butyraldehyde	0.131
Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.10
Hexaldehyde	0.076
Isovaleraldehyde	ND
Propionaldehyde	0.108
Tolualdehydes	0.031
Valeraldehyde	0.067

<b>Sample Date/Time:</b>	12/31/2005 09:05
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6010404-05
<b>Units</b>	ppbv
Acetaldehyde	1.37
Acetone	0.175
Benzaldehyde	0.044
Butyraldehyde	0.123
Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.06
Hexaldehyde	0.169
Isovaleraldehyde	0.018
Propionaldehyde	0.168
Tolualdehydes	0.043
Valeraldehyde	0.116

<b>Sample Date/Time:</b>	1/11/2006 07:24
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011814-01
<b>Units</b>	ppbv
Acetaldehyde	0.925
Acetone	0.380
Benzaldehyde	0.051
Butyraldehyde	0.110
Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.11
Hexaldehyde	0.049
Isovaleraldehyde	0.015
Propionaldehyde	0.114
Tolualdehydes	0.134
Valeraldehyde	0.041

<b>Sample Date/Time:</b>	1/20/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6012712-01
<b>Units</b>	ppbv
Acetaldehyde	1.06
Acetone	0.134
Benzaldehyde	0.023
Butyraldehyde	0.128
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.95
Hexaldehyde	0.066
Isovaleraldehyde	ND
Propionaldehyde	0.121
Tolualdehydes	0.018
Valeraldehyde	0.078

<b>Sample Date/Time:</b>	1/2/2006 08:25
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6010404-08
<b>Units</b>	ppbv
Acetaldehyde	1.51
Acetone	0.668
Benzaldehyde	0.055
Butyraldehyde	0.175
Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.28
Hexaldehyde	0.120
Isovaleraldehyde	0.017
Propionaldehyde	0.194
Tolualdehydes	0.047
Valeraldehyde	0.135

<b>Sample Date/Time:</b>	1/14/2006 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011814-02
<b>Units</b>	ppbv
Acetaldehyde	0.876
Acetone	0.925
Benzaldehyde	0.035
Butyraldehyde	0.114
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.81
Hexaldehyde	0.043
Isovaleraldehyde	0.008
Propionaldehyde	0.108
Tolualdehydes	0.038
Valeraldehyde	0.052

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6012712-03
<b>Units</b>	ppbv
Acetaldehyde	0.847
Acetone	0.271
Benzaldehyde	0.035
Butyraldehyde	0.075
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.16
Hexaldehyde	0.032
Isovaleraldehyde	0.012
Propionaldehyde	0.090
Tolualdehydes	0.040
Valeraldehyde	0.022

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6012712-02
<b>Units</b>	ppbv
Acetaldehyde	0.868
Acetone	0.241
Benzaldehyde	0.035
Butyraldehyde	0.080
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.52
Hexaldehyde	0.057
Isovaleraldehyde	0.008
Propionaldehyde	0.094
Tolualdehydes	0.042
Valeraldehyde	0.036

<b>Sample Date/Time:</b>	1/26/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6013120-01
<b>Units</b>	ppbv
Acetaldehyde	1.35
Acetone	1.46
Benzaldehyde	0.053
Butyraldehyde	0.164
Crotonaldehyde	0.034
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.53
Hexaldehyde	0.068
Isovaleraldehyde	0.013
Propionaldehyde	0.150
Tolualdehydes	0.023
Valeraldehyde	0.092

<b>Sample Date/Time:</b>	2/4/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6020719-02
<b>Units</b>	ppbv
Acetaldehyde	0.603
Acetone	0.656
Benzaldehyde	0.021
Butyraldehyde	0.056
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.23
Hexaldehyde	0.025
Isovaleraldehyde	ND
Propionaldehyde	0.060
Tolualdehydes	ND
Valeraldehyde	0.025

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6012712-02
<b>Units</b>	ppbv
Acetaldehyde	0.877
Acetone	0.243
Benzaldehyde	0.034
Butyraldehyde	0.081
Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.58
Hexaldehyde	0.058
Isovaleraldehyde	0.008
Propionaldehyde	0.096
Tolualdehydes	0.043
Valeraldehyde	0.039

<b>Sample Date/Time:</b>	1/29/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6013120-02
<b>Units</b>	ppbv
Acetaldehyde	1.20
Acetone	0.227
Benzaldehyde	0.050
Butyraldehyde	0.185
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	14.0
Hexaldehyde	0.188
Isovaleraldehyde	0.009
Propionaldehyde	0.160
Tolualdehydes	0.036
Valeraldehyde	0.183

<b>Sample Date/Time:</b>	2/7/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6021306-01
<b>Units</b>	ppbv
Acetaldehyde	0.929
Acetone	1.24
Benzaldehyde	0.047
Butyraldehyde	0.126
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.09
Hexaldehyde	0.064
Isovaleraldehyde	0.009
Propionaldehyde	0.124
Tolualdehydes	0.034
Valeraldehyde	0.060

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6012712-03
<b>Units</b>	ppbv
Acetaldehyde	0.855
Acetone	0.273
Benzaldehyde	0.037
Butyraldehyde	0.077
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.17
Hexaldehyde	0.034
Isovaleraldehyde	0.013
Propionaldehyde	0.091
Tolualdehydes	0.039
Valeraldehyde	0.024

<b>Sample Date/Time:</b>	2/1/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6020719-01
<b>Units</b>	ppbv
Acetaldehyde	1.41
Acetone	0.254
Benzaldehyde	0.060
Butyraldehyde	0.174
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	10.4
Hexaldehyde	0.142
Isovaleraldehyde	0.017
Propionaldehyde	0.178
Tolualdehydes	0.049
Valeraldehyde	0.144

<b>Sample Date/Time:</b>	2/10/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6021413-01
<b>Units</b>	ppbv
Acetaldehyde	1.30
Acetone	0.266
Benzaldehyde	0.040
Butyraldehyde	0.142
Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.96
Hexaldehyde	0.100
Isovaleraldehyde	0.009
Propionaldehyde	0.165
Tolualdehydes	0.039
Valeraldehyde	0.087

<b>Sample Date/Time:</b>	2/13/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6021609-02
<b>Units</b>	ppbv
Acetaldehyde	1.89
Acetone	2.00
Benzaldehyde	0.065
Butyraldehyde	0.199
Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.20
Hexaldehyde	0.097
Isovaleraldehyde	0.033
Propionaldehyde	0.198
Tolualdehydes	0.098
Valeraldehyde	0.096

<b>Sample Date/Time:</b>	2/13/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6021609-02
<b>Units</b>	ppbv
Acetaldehyde	1.89
Acetone	2.00
Benzaldehyde	0.067
Butyraldehyde	0.196
Crotonaldehyde	0.049
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.19
Hexaldehyde	0.092
Isovaleraldehyde	0.037
Propionaldehyde	0.197
Tolualdehydes	0.088
Valeraldehyde	0.091

<b>Sample Date/Time:</b>	2/22/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022814-01
<b>Units</b>	ppbv
Acetaldehyde	1.17
Acetone	0.172
Benzaldehyde	0.046
Butyraldehyde	0.141
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	12.8
Hexaldehyde	0.206
Isovaleraldehyde	ND
Propionaldehyde	0.165
Tolualdehydes	0.038
Valeraldehyde	0.128

<b>Sample Date/Time:</b>	2/13/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6021609-01
<b>Units</b>	ppbv
Acetaldehyde	1.85
Acetone	1.92
Benzaldehyde	0.068
Butyraldehyde	0.197
Crotonaldehyde	0.049
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.14
Hexaldehyde	0.093
Isovaleraldehyde	0.022
Propionaldehyde	0.193
Tolualdehydes	0.064
Valeraldehyde	0.090

<b>Sample Date/Time:</b>	2/16/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022312-01
<b>Units</b>	ppbv
Acetaldehyde	0.759
Acetone	0.151
Benzaldehyde	0.023
Butyraldehyde	0.079
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.06
Hexaldehyde	0.039
Isovaleraldehyde	0.021
Propionaldehyde	0.091
Tolualdehydes	0.033
Valeraldehyde	0.033

<b>Sample Date/Time:</b>	2/25/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022814-02
<b>Units</b>	ppbv
Acetaldehyde	1.07
Acetone	0.335
Benzaldehyde	0.047
Butyraldehyde	0.133
Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.66
Hexaldehyde	0.110
Isovaleraldehyde	0.011
Propionaldehyde	0.136
Tolualdehydes	0.080
Valeraldehyde	0.091

<b>Sample Date/Time:</b>	2/13/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6021609-01
<b>Units</b>	ppbv
Acetaldehyde	1.84
Acetone	1.93
Benzaldehyde	0.065
Butyraldehyde	0.196
Crotonaldehyde	0.049
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.10
Hexaldehyde	0.094
Isovaleraldehyde	0.022
Propionaldehyde	0.194
Tolualdehydes	0.069
Valeraldehyde	0.090

<b>Sample Date/Time:</b>	2/19/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022312-02
<b>Units</b>	ppbv
Acetaldehyde	0.844
Acetone	0.665
Benzaldehyde	0.030
Butyraldehyde	0.110
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.58
Hexaldehyde	0.058
Isovaleraldehyde	0.015
Propionaldehyde	0.111
Tolualdehydes	0.041
Valeraldehyde	0.056

<b>Sample Date/Time:</b>	2/28/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6030320-01
<b>Units</b>	ppbv
Acetaldehyde	1.11
Acetone	0.231
Benzaldehyde	0.034
Butyraldehyde	0.079
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.44
Hexaldehyde	0.050
Isovaleraldehyde	0.013
Propionaldehyde	0.112
Tolualdehydes	0.025
Valeraldehyde	0.034

**Sample Date/Time:** 3/3/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6030724-01  
**Units** ppbv

Acetaldehyde	1.76
Acetone	1.28
Benzaldehyde	0.063
Butyraldehyde	0.178
Crotonaldehyde	0.043
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	9.45
Hexaldehyde	0.100
Isovaleraldehyde	0.016
Propionaldehyde	0.193
Tolualdehydes	0.055
Valeraldehyde	0.095

**Sample Date/Time:** 3/12/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6031511-03  
**Units** ppbv

Acetaldehyde	0.565
Acetone	0.096
Benzaldehyde	0.027
Butyraldehyde	0.064
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.30
Hexaldehyde	0.057
Isovaleraldehyde	0.008
Propionaldehyde	0.056
Tolualdehydes	0.045
Valeraldehyde	0.032

**Sample Date/Time:** 3/18/2006 00:00  
**Sample Type:** Primary (D1)  
**ID:** 6032111-03  
**Units** ppbv

Acetaldehyde	1.66
Acetone	1.03
Benzaldehyde	0.052
Butyraldehyde	0.183
Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.44
Hexaldehyde	0.119
Isovaleraldehyde	ND
Propionaldehyde	0.207
Tolualdehydes	0.100
Valeraldehyde	0.093

**Sample Date/Time:** 3/6/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6030913-01  
**Units** ppbv

Acetaldehyde	1.89
Acetone	0.638
Benzaldehyde	0.065
Butyraldehyde	0.233
Crotonaldehyde	0.042
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	12.9
Hexaldehyde	0.168
Isovaleraldehyde	0.033
Propionaldehyde	0.234
Tolualdehydes	0.061
Valeraldehyde	0.151

**Sample Date/Time:** 3/15/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6032111-02  
**Units** ppbv

Acetaldehyde	1.70
Acetone	0.866
Benzaldehyde	0.052
Butyraldehyde	0.194
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.59
Hexaldehyde	0.082
Isovaleraldehyde	0.020
Propionaldehyde	0.170
Tolualdehydes	0.039
Valeraldehyde	0.112

**Sample Date/Time:** 3/18/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6032111-03  
**Units** ppbv

Acetaldehyde	1.65
Acetone	1.03
Benzaldehyde	0.054
Butyraldehyde	0.185
Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.45
Hexaldehyde	0.125
Isovaleraldehyde	ND
Propionaldehyde	0.205
Tolualdehydes	0.108
Valeraldehyde	0.092

**Sample Date/Time:** 3/9/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6031511-02  
**Units** ppbv

Acetaldehyde	1.39
Acetone	0.159
Benzaldehyde	0.042
Butyraldehyde	0.186
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	13.2
Hexaldehyde	0.131
Isovaleraldehyde	0.012
Propionaldehyde	0.167
Tolualdehydes	0.023
Valeraldehyde	0.134

**Sample Date/Time:** 3/18/2006 00:00  
**Sample Type:** Duplicate (D2)  
**ID:** 6032111-04  
**Units** ppbv

Acetaldehyde	1.61
Acetone	1.15
Benzaldehyde	0.075
Butyraldehyde	0.184
Crotonaldehyde	0.043
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.02
Hexaldehyde	0.110
Isovaleraldehyde	ND
Propionaldehyde	0.205
Tolualdehydes	0.106
Valeraldehyde	0.090

**Sample Date/Time:** 3/18/2006 00:00  
**Sample Type:** Replicate (R2)  
**ID:** 6032111-04  
**Units** ppbv

Acetaldehyde	1.62
Acetone	1.16
Benzaldehyde	0.076
Butyraldehyde	0.187
Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.11
Hexaldehyde	0.110
Isovaleraldehyde	ND
Propionaldehyde	0.208
Tolualdehydes	0.103
Valeraldehyde	0.091

**Sample Date/Time:** 3/21/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6032406-01  
**Units** ppbv

Acetaldehyde	1.21
Acetone	0.771
Benzaldehyde	0.054
Butyraldehyde	0.158
Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	9.68
Hexaldehyde	0.125
Isovaleraldehyde	0.028
Propionaldehyde	0.162
Tolualdehydes	0.030
Valeraldehyde	0.120

**Sample Date/Time:** 3/30/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6040441-01  
**Units** ppbv

Acetaldehyde	1.52
Acetone	0.166
Benzaldehyde	0.047
Butyraldehyde	0.183
Crotonaldehyde	0.037
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	13.3
Hexaldehyde	0.166
Isovaleraldehyde	0.019
Propionaldehyde	0.178
Tolualdehydes	0.030
Valeraldehyde	0.152

**Sample Date/Time:** 4/17/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6042013-01  
**Units** ppbv

Acetaldehyde	1.53
Acetone	0.202
Benzaldehyde	0.070
Butyraldehyde	0.231
Crotonaldehyde	0.057
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	13.6
Hexaldehyde	0.210
Isovaleraldehyde	ND
Propionaldehyde	0.219
Tolualdehydes	0.018
Valeraldehyde	0.236

**Sample Date/Time:** 3/24/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6032820-01  
**Units** ppbv

Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

**Sample Date/Time:** 4/5/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6041315-01  
**Units** ppbv

Acetaldehyde	2.13
Acetone	0.325
Benzaldehyde	0.079
Butyraldehyde	0.234
Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	13.9
Hexaldehyde	0.216
Isovaleraldehyde	0.017
Propionaldehyde	0.271
Tolualdehydes	0.042
Valeraldehyde	0.188

**Sample Date/Time:** 4/23/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6042611-01  
**Units** ppbv

Acetaldehyde	1.84
Acetone	0.376
Benzaldehyde	0.073
Butyraldehyde	0.203
Crotonaldehyde	0.094
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	12.3
Hexaldehyde	0.204
Isovaleraldehyde	0.016
Propionaldehyde	0.206
Tolualdehydes	0.051
Valeraldehyde	0.190

**Sample Date/Time:** 3/27/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6033102-03  
**Units** ppbv

Acetaldehyde	1.59
Acetone	0.533
Benzaldehyde	0.045
Butyraldehyde	0.164
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.98
Hexaldehyde	0.095
Isovaleraldehyde	0.017
Propionaldehyde	0.197
Tolualdehydes	0.032
Valeraldehyde	0.118

**Sample Date/Time:** 4/11/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6041411-01  
**Units** ppbv

Acetaldehyde	1.55
Acetone	0.602
Benzaldehyde	0.060
Butyraldehyde	0.207
Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	12.0
Hexaldehyde	0.139
Isovaleraldehyde	0.015
Propionaldehyde	0.205
Tolualdehydes	0.023
Valeraldehyde	0.139

**Sample Date/Time:** 4/29/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6050318-01  
**Units** ppbv

Acetaldehyde	1.42
Acetone	0.293
Benzaldehyde	0.060
Butyraldehyde	0.208
Crotonaldehyde	0.050
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	12.9
Hexaldehyde	0.126
Isovaleraldehyde	ND
Propionaldehyde	0.238
Tolualdehydes	0.015
Valeraldehyde	0.150

<b>Sample Date/Time:</b>	5/5/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6050914-01
<b>Units</b>	ppbv
Acetaldehyde	1.75
Acetone	0.540
Benzaldehyde	0.059
Butyraldehyde	0.153
Crotonaldehyde	0.104
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.57
Hexaldehyde	0.092
Isovaleraldehyde	0.021
Propionaldehyde	0.199
Tolualdehydes	0.024
Valeraldehyde	0.093

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6051624-03
<b>Units</b>	ppbv
Acetaldehyde	1.55
Acetone	1.03
Benzaldehyde	0.028
Butyraldehyde	0.068
Crotonaldehyde	0.120
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.39
Hexaldehyde	0.040
Isovaleraldehyde	ND
Propionaldehyde	0.098
Tolualdehydes	0.014
Valeraldehyde	0.039

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6051624-04
<b>Units</b>	ppbv
Acetaldehyde	1.52
Acetone	1.27
Benzaldehyde	0.030
Butyraldehyde	0.069
Crotonaldehyde	0.139
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.66
Hexaldehyde	0.032
Isovaleraldehyde	ND
Propionaldehyde	0.089
Tolualdehydes	0.024
Valeraldehyde	0.040

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6051624-04
<b>Units</b>	ppbv
Acetaldehyde	1.52
Acetone	1.28
Benzaldehyde	0.030
Butyraldehyde	0.068
Crotonaldehyde	0.139
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.68
Hexaldehyde	0.032
Isovaleraldehyde	ND
Propionaldehyde	0.091
Tolualdehydes	0.024
Valeraldehyde	0.044

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6051624-03
<b>Units</b>	ppbv
Acetaldehyde	1.54
Acetone	1.03
Benzaldehyde	0.027
Butyraldehyde	0.068
Crotonaldehyde	0.120
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.38
Hexaldehyde	0.038
Isovaleraldehyde	ND
Propionaldehyde	0.093
Tolualdehydes	0.013
Valeraldehyde	0.036

<b>Sample Date/Time:</b>	10/7/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101220-01
<b>Units</b>	ppbv
Acetaldehyde	2.71
Acetone	0.475
Benzaldehyde	0.027
Butyraldehyde	1.19
Crotonaldehyde	0.180
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.95
Hexaldehyde	0.049
Isovaleraldehyde	ND
Propionaldehyde	1.14
Tolualdehydes	0.028
Valeraldehyde	0.160

<b>Sample Date/Time:</b>	10/10/2005 14:20
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101302-02
<b>Units</b>	ppbv
Acetaldehyde	1.41
Acetone	0.703
Benzaldehyde	0.024
Butyraldehyde	0.117
Crotonaldehyde	0.113
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.58
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.212
Tolualdehydes	0.015
Valeraldehyde	0.047

<b>Sample Date/Time:</b>	10/13/2005 17:05
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101912-05
<b>Units</b>	ppbv
Acetaldehyde	1.19
Acetone	0.658
Benzaldehyde	0.033
Butyraldehyde	0.102
Crotonaldehyde	0.088
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.98
Hexaldehyde	0.018
Isovaleraldehyde	0.012
Propionaldehyde	0.138
Tolualdehydes	0.015
Valeraldehyde	0.036

<b>Sample Date/Time:</b>	10/8/2005 14:36
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101220-02
<b>Units</b>	ppbv
Acetaldehyde	1.75
Acetone	0.555
Benzaldehyde	0.030
Butyraldehyde	0.232
Crotonaldehyde	0.131
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.18
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.380
Tolualdehydes	0.021
Valeraldehyde	0.072

<b>Sample Date/Time:</b>	10/11/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101403-03
<b>Units</b>	ppbv
Acetaldehyde	1.40
Acetone	0.595
Benzaldehyde	0.035
Butyraldehyde	0.123
Crotonaldehyde	0.132
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.50
Hexaldehyde	0.021
Isovaleraldehyde	0.009
Propionaldehyde	0.177
Tolualdehydes	0.027
Valeraldehyde	0.047

<b>Sample Date/Time:</b>	10/14/2005 16:42
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101912-06
<b>Units</b>	ppbv
Acetaldehyde	1.31
Acetone	0.953
Benzaldehyde	0.029
Butyraldehyde	0.096
Crotonaldehyde	0.097
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.43
Hexaldehyde	0.016
Isovaleraldehyde	0.010
Propionaldehyde	0.150
Tolualdehydes	0.013
Valeraldehyde	0.043

<b>Sample Date/Time:</b>	10/9/2005 14:44
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101220-03
<b>Units</b>	ppbv
Acetaldehyde	1.42
Acetone	0.728
Benzaldehyde	0.026
Butyraldehyde	0.141
Crotonaldehyde	0.115
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.57
Hexaldehyde	0.019
Isovaleraldehyde	ND
Propionaldehyde	0.246
Tolualdehydes	0.011
Valeraldehyde	0.051

<b>Sample Date/Time:</b>	10/12/2005 16:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101704-02
<b>Units</b>	ppbv
Acetaldehyde	1.08
Acetone	0.443
Benzaldehyde	0.021
Butyraldehyde	0.079
Crotonaldehyde	0.096
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.93
Hexaldehyde	0.019
Isovaleraldehyde	0.018
Propionaldehyde	0.145
Tolualdehydes	0.034
Valeraldehyde	0.031

<b>Sample Date/Time:</b>	10/15/2005 16:30
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101912-07
<b>Units</b>	ppbv
Acetaldehyde	1.24
Acetone	0.864
Benzaldehyde	0.032
Butyraldehyde	0.090
Crotonaldehyde	0.098
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.15
Hexaldehyde	0.018
Isovaleraldehyde	0.012
Propionaldehyde	0.143
Tolualdehydes	0.013
Valeraldehyde	0.040

**Sample Date/Time:** 10/16/2005 15:38  
**Sample Type:** Field Sample  
**ID:** 5101912-08  
**Units** ppbv

Acetaldehyde	1.13
Acetone	1.07
Benzaldehyde	0.026
Butyraldehyde	0.081
Crotonaldehyde	0.101
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.28
Hexaldehyde	0.015
Isovaleraldehyde	ND
Propionaldehyde	0.117
Tolualdehydes	0.010
Valeraldehyde	0.031

**Sample Date/Time:** 10/19/2005 15:57  
**Sample Type:** Duplicate (D2)  
**ID:** 5102519-02  
**Units** ppbv

Acetaldehyde	1.03
Acetone	0.402
Benzaldehyde	0.030
Butyraldehyde	0.078
Crotonaldehyde	0.056
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.93
Hexaldehyde	0.027
Isovaleraldehyde	0.015
Propionaldehyde	0.109
Tolualdehydes	0.019
Valeraldehyde	0.042

**Sample Date/Time:** 10/19/2005 15:57  
**Sample Type:** Replicate (R2)  
**ID:** 5102519-02  
**Units** ppbv

Acetaldehyde	0.987
Acetone	0.391
Benzaldehyde	0.030
Butyraldehyde	0.076
Crotonaldehyde	0.054
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.82
Hexaldehyde	0.026
Isovaleraldehyde	0.015
Propionaldehyde	0.103
Tolualdehydes	0.018
Valeraldehyde	0.039

**Sample Date/Time:** 10/17/2005 17:05  
**Sample Type:** Field Sample  
**ID:** 5102002-02  
**Units** ppbv

Acetaldehyde	1.06
Acetone	0.840
Benzaldehyde	0.027
Butyraldehyde	0.072
Crotonaldehyde	0.085
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.96
Hexaldehyde	0.018
Isovaleraldehyde	0.008
Propionaldehyde	0.111
Tolualdehydes	0.014
Valeraldehyde	0.033

**Sample Date/Time:** 10/19/2005 15:57  
**Sample Type:** Primary (D1)  
**ID:** 5102519-01  
**Units** ppbv

Acetaldehyde	0.998
Acetone	0.411
Benzaldehyde	0.031
Butyraldehyde	0.072
Crotonaldehyde	0.057
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.82
Hexaldehyde	0.025
Isovaleraldehyde	0.012
Propionaldehyde	0.107
Tolualdehydes	0.013
Valeraldehyde	0.033

**Sample Date/Time:** 10/20/2005 12:00  
**Sample Type:** Field Sample  
**ID:** 5102519-04  
**Units** ppbv

Acetaldehyde	0.921
Acetone	0.399
Benzaldehyde	0.029
Butyraldehyde	0.068
Crotonaldehyde	0.053
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.46
Hexaldehyde	0.018
Isovaleraldehyde	0.012
Propionaldehyde	0.100
Tolualdehydes	0.011
Valeraldehyde	0.028

**Sample Date/Time:** 10/18/2005 16:13  
**Sample Type:** Field Sample  
**ID:** 5102101-01  
**Units** ppbv

Acetaldehyde	1.31
Acetone	0.976
Benzaldehyde	0.031
Butyraldehyde	0.085
Crotonaldehyde	0.075
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.45
Hexaldehyde	0.019
Isovaleraldehyde	0.011
Propionaldehyde	0.128
Tolualdehydes	0.009
Valeraldehyde	0.041

**Sample Date/Time:** 10/19/2005 15:57  
**Sample Type:** Replicate (R1)  
**ID:** 5102519-01  
**Units** ppbv

Acetaldehyde	1.00
Acetone	0.412
Benzaldehyde	0.030
Butyraldehyde	0.070
Crotonaldehyde	0.057
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.82
Hexaldehyde	0.023
Isovaleraldehyde	0.012
Propionaldehyde	0.106
Tolualdehydes	0.013
Valeraldehyde	0.035

**Sample Date/Time:** 10/21/2005 14:28  
**Sample Type:** Field Sample  
**ID:** 5102519-03  
**Units** ppbv

Acetaldehyde	1.87
Acetone	0.664
Benzaldehyde	0.036
Butyraldehyde	0.093
Crotonaldehyde	0.134
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.16
Hexaldehyde	0.022
Isovaleraldehyde	0.011
Propionaldehyde	0.188
Tolualdehydes	0.011
Valeraldehyde	0.051

**Sample Date/Time:** 10/22/2005 13:46  
**Sample Type:** Field Sample  
**ID:** 5102519-05  
**Units** ppbv

Acetaldehyde	0.789
Acetone	0.645
Benzaldehyde	0.017
Butyraldehyde	0.056
Crotonaldehyde	0.061
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.56
Hexaldehyde	0.011
Isovaleraldehyde	0.006
Propionaldehyde	0.084
Tolualdehydes	0.011
Valeraldehyde	0.023

**Sample Date/Time:** 10/25/2005 13:40  
**Sample Type:** Field Sample  
**ID:** 5102818-01  
**Units** ppbv

Acetaldehyde	0.652
Acetone	0.814
Benzaldehyde	0.015
Butyraldehyde	0.048
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.12
Hexaldehyde	0.009
Isovaleraldehyde	0.006
Propionaldehyde	0.069
Tolualdehydes	0.007
Valeraldehyde	0.021

**Sample Date/Time:** 10/26/2005 13:18  
**Sample Type:** Replicate (R1)  
**ID:** 5110103-06  
**Units** ppbv

Acetaldehyde	0.565
Acetone	0.983
Benzaldehyde	0.017
Butyraldehyde	0.049
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.77
Hexaldehyde	0.014
Isovaleraldehyde	ND
Propionaldehyde	0.058
Tolualdehydes	0.012
Valeraldehyde	0.020

**Sample Date/Time:** 10/23/2005 14:00  
**Sample Type:** Field Sample  
**ID:** 5102605-02  
**Units** ppbv

Acetaldehyde	0.735
Acetone	0.852
Benzaldehyde	0.028
Butyraldehyde	0.051
Crotonaldehyde	0.055
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.59
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.073
Tolualdehydes	0.205
Valeraldehyde	0.039

**Sample Date/Time:** 10/26/2005 13:18  
**Sample Type:** Duplicate (D2)  
**ID:** 5110103-07  
**Units** ppbv

Acetaldehyde	0.580
Acetone	0.741
Benzaldehyde	0.013
Butyraldehyde	0.046
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.68
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.065
Tolualdehydes	0.010
Valeraldehyde	0.017

**Sample Date/Time:** 10/26/2005 13:18  
**Sample Type:** Replicate (R2)  
**ID:** 5110103-07  
**Units** ppbv

Acetaldehyde	0.583
Acetone	0.745
Benzaldehyde	0.013
Butyraldehyde	0.047
Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.68
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.065
Tolualdehydes	0.010
Valeraldehyde	0.017

**Sample Date/Time:** 10/24/2005 13:26  
**Sample Type:** Field Sample  
**ID:** 5102722-01  
**Units** ppbv

Acetaldehyde	0.667
Acetone	0.885
Benzaldehyde	0.015
Butyraldehyde	0.054
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.02
Hexaldehyde	0.011
Isovaleraldehyde	0.010
Propionaldehyde	0.073
Tolualdehydes	0.007
Valeraldehyde	0.028

**Sample Date/Time:** 10/26/2005 13:18  
**Sample Type:** Primary (D1)  
**ID:** 5110103-06  
**Units** ppbv

Acetaldehyde	0.568
Acetone	0.990
Benzaldehyde	0.016
Butyraldehyde	0.049
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.78
Hexaldehyde	0.015
Isovaleraldehyde	ND
Propionaldehyde	0.056
Tolualdehydes	0.012
Valeraldehyde	0.020

**Sample Date/Time:** 10/27/2005 14:59  
**Sample Type:** Field Sample  
**ID:** 5110103-01  
**Units** ppbv

Acetaldehyde	0.763
Acetone	1.10
Benzaldehyde	0.014
Butyraldehyde	0.052
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.30
Hexaldehyde	0.014
Isovaleraldehyde	0.005
Propionaldehyde	0.085
Tolualdehydes	0.020
Valeraldehyde	0.021

**Sample Date/Time:** 10/28/2005 15:02  
**Sample Type:** Field Sample  
**ID:** 5110103-08  
**Units** ppbv

Acetaldehyde	0.692
Acetone	1.01
Benzaldehyde	0.015
Butyraldehyde	0.056
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.95
Hexaldehyde	0.015
Isovaleraldehyde	0.004
Propionaldehyde	0.076
Tolualdehydes	0.013
Valeraldehyde	0.018

**Sample Date/Time:** 10/31/2005 15:30  
**Sample Type:** Field Sample  
**ID:** 5110304-03  
**Units** ppbv

Acetaldehyde	0.630
Acetone	0.404
Benzaldehyde	0.021
Butyraldehyde	0.055
Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.58
Hexaldehyde	0.023
Isovaleraldehyde	0.007
Propionaldehyde	0.070
Tolualdehydes	0.013
Valeraldehyde	0.023

**Sample Date/Time:** 11/2/2005 15:18  
**Sample Type:** Primary (D1)  
**ID:** 5110820-06  
**Units** ppbv

Acetaldehyde	0.691
Acetone	0.844
Benzaldehyde	0.034
Butyraldehyde	0.053
Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.04
Hexaldehyde	0.015
Isovaleraldehyde	0.005
Propionaldehyde	0.075
Tolualdehydes	0.015
Valeraldehyde	0.021

**Sample Date/Time:** 10/29/2005 14:46  
**Sample Type:** Field Sample  
**ID:** 5110103-02  
**Units** ppbv

Acetaldehyde	0.804
Acetone	0.865
Benzaldehyde	0.016
Butyraldehyde	0.055
Crotonaldehyde	0.034
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.21
Hexaldehyde	0.019
Isovaleraldehyde	0.010
Propionaldehyde	0.089
Tolualdehydes	0.014
Valeraldehyde	0.017

**Sample Date/Time:** 11/1/2005 23:42  
**Sample Type:** Field Sample  
**ID:** 5110403-02  
**Units** ppbv

Acetaldehyde	0.657
Acetone	0.802
Benzaldehyde	0.020
Butyraldehyde	0.056
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.78
Hexaldehyde	0.011
Isovaleraldehyde	0.008
Propionaldehyde	0.074
Tolualdehydes	0.011
Valeraldehyde	0.018

**Sample Date/Time:** 11/2/2005 15:18  
**Sample Type:** Replicate (R1)  
**ID:** 5110820-06  
**Units** ppbv

Acetaldehyde	0.691
Acetone	0.836
Benzaldehyde	0.035
Butyraldehyde	0.052
Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.07
Hexaldehyde	0.015
Isovaleraldehyde	0.005
Propionaldehyde	0.073
Tolualdehydes	0.016
Valeraldehyde	0.022

**Sample Date/Time:** 10/30/2005 14:13  
**Sample Type:** Field Sample  
**ID:** 5110213-02  
**Units** ppbv

Acetaldehyde	0.581
Acetone	0.387
Benzaldehyde	0.022
Butyraldehyde	0.048
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.75
Hexaldehyde	0.021
Isovaleraldehyde	0.011
Propionaldehyde	0.068
Tolualdehydes	0.038
Valeraldehyde	0.026

**Sample Date/Time:** 11/2/2005 15:18  
**Sample Type:** Duplicate (D2)  
**ID:** 5110820-07  
**Units** ppbv

Acetaldehyde	0.724
Acetone	0.760
Benzaldehyde	0.037
Butyraldehyde	0.058
Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.22
Hexaldehyde	0.014
Isovaleraldehyde	0.007
Propionaldehyde	0.076
Tolualdehydes	0.016
Valeraldehyde	0.022

**Sample Date/Time:** 11/2/2005 15:18  
**Sample Type:** Replicate (R2)  
**ID:** 5110820-07  
**Units** ppbv

Acetaldehyde	0.730
Acetone	0.762
Benzaldehyde	0.038
Butyraldehyde	0.057
Crotonaldehyde	0.042
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.22
Hexaldehyde	0.015
Isovaleraldehyde	0.007
Propionaldehyde	0.078
Tolualdehydes	0.016
Valeraldehyde	0.023

**Sample Date/Time:** 11/3/2005 14:45  
**Sample Type:** Field Sample  
**ID:** 5110820-08  
**Units** ppbv

Acetaldehyde	0.856
Acetone	0.256
Benzaldehyde	0.044
Butyraldehyde	0.074
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.23
Hexaldehyde	0.029
Isovaleraldehyde	0.010
Propionaldehyde	0.094
Tolualdehydes	0.017
Valeraldehyde	0.028

**Sample Date/Time:** 11/6/2005 13:40  
**Sample Type:** Field Sample  
**ID:** 5111001-02  
**Units** ppbv

Acetaldehyde	0.902
Acetone	0.436
Benzaldehyde	0.118
Butyraldehyde	0.065
Crotonaldehyde	0.052
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.55
Hexaldehyde	0.018
Isovaleraldehyde	0.013
Propionaldehyde	0.086
Tolualdehydes	0.013
Valeraldehyde	0.026

**Sample Date/Time:** 11/9/2005 14:36  
**Sample Type:** Duplicate (D2)  
**ID:** 5111502-06  
**Units** ppbv

Acetaldehyde	1.07
Acetone	0.563
Benzaldehyde	0.079
Butyraldehyde	0.059
Crotonaldehyde	0.059
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.89
Hexaldehyde	0.020
Isovaleraldehyde	0.010
Propionaldehyde	0.105
Tolualdehydes	0.012
Valeraldehyde	0.027

**Sample Date/Time:** 11/4/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5110820-09  
**Units** ppbv

Acetaldehyde	0.541
Acetone	0.192
Benzaldehyde	0.054
Butyraldehyde	0.049
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.71
Hexaldehyde	0.020
Isovaleraldehyde	0.011
Propionaldehyde	0.061
Tolualdehydes	0.011
Valeraldehyde	0.023

**Sample Date/Time:** 11/7/2005 14:53  
**Sample Type:** Field Sample  
**ID:** 5111001-03  
**Units** ppbv

Acetaldehyde	1.22
Acetone	0.393
Benzaldehyde	0.136
Butyraldehyde	0.104
Crotonaldehyde	0.051
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.16
Hexaldehyde	0.027
Isovaleraldehyde	0.025
Propionaldehyde	0.125
Tolualdehydes	0.030
Valeraldehyde	0.045

**Sample Date/Time:** 11/9/2005 14:36  
**Sample Type:** Primary (D1)  
**ID:** 5111502-05  
**Units** ppbv

Acetaldehyde	1.06
Acetone	0.518
Benzaldehyde	0.079
Butyraldehyde	0.061
Crotonaldehyde	0.064
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.77
Hexaldehyde	0.019
Isovaleraldehyde	0.011
Propionaldehyde	0.109
Tolualdehydes	0.012
Valeraldehyde	0.026

**Sample Date/Time:** 11/5/2005 14:20  
**Sample Type:** Field Sample  
**ID:** 5110820-10  
**Units** ppbv

Acetaldehyde	0.662
Acetone	0.249
Benzaldehyde	0.072
Butyraldehyde	0.063
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.98
Hexaldehyde	0.013
Isovaleraldehyde	0.009
Propionaldehyde	0.070
Tolualdehydes	0.011
Valeraldehyde	0.018

**Sample Date/Time:** 11/8/2005 14:10  
**Sample Type:** Field Sample  
**ID:** 5111115-01  
**Units** ppbv

Acetaldehyde	0.879
Acetone	0.354
Benzaldehyde	0.098
Butyraldehyde	0.061
Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.13
Hexaldehyde	0.019
Isovaleraldehyde	0.016
Propionaldehyde	0.085
Tolualdehydes	0.015
Valeraldehyde	0.027

**Sample Date/Time:** 11/9/2005 14:36  
**Sample Type:** Replicate (R1)  
**ID:** 5111502-05  
**Units** ppbv

Acetaldehyde	1.06
Acetone	0.523
Benzaldehyde	0.076
Butyraldehyde	0.062
Crotonaldehyde	0.064
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.79
Hexaldehyde	0.020
Isovaleraldehyde	0.012
Propionaldehyde	0.112
Tolualdehydes	0.013
Valeraldehyde	0.026

**Sample Date/Time:** 11/9/2005 14:36  
**Sample Type:** Replicate (R2)  
**ID:** 5111502-06  
**Units** ppbv

Acetaldehyde	1.07
Acetone	0.559
Benzaldehyde	0.078
Butyraldehyde	0.059
Crotonaldehyde	0.058
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.89
Hexaldehyde	0.020
Isovaleraldehyde	0.010
Propionaldehyde	0.107
Tolualdehydes	0.012
Valeraldehyde	0.027

**Sample Date/Time:** 11/12/2005 15:16  
**Sample Type:** Field Sample  
**ID:** 5111502-09  
**Units** ppbv

Acetaldehyde	0.939
Acetone	0.284
Benzaldehyde	0.066
Butyraldehyde	0.072
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.58
Hexaldehyde	0.025
Isovaleraldehyde	0.033
Propionaldehyde	0.099
Tolualdehydes	0.020
Valeraldehyde	0.043

**Sample Date/Time:** 11/15/2005 14:56  
**Sample Type:** Field Sample  
**ID:** 5111829-01  
**Units** ppbv

Acetaldehyde	0.601
Acetone	0.613
Benzaldehyde	0.024
Butyraldehyde	0.059
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.42
Hexaldehyde	0.023
Isovaleraldehyde	0.011
Propionaldehyde	0.062
Tolualdehydes	0.020
Valeraldehyde	0.021

**Sample Date/Time:** 11/10/2005 14:53  
**Sample Type:** Field Sample  
**ID:** 5111502-07  
**Units** ppbv

Acetaldehyde	1.09
Acetone	1.05
Benzaldehyde	0.071
Butyraldehyde	0.074
Crotonaldehyde	0.058
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.86
Hexaldehyde	0.016
Isovaleraldehyde	0.010
Propionaldehyde	0.098
Tolualdehydes	0.013
Valeraldehyde	0.029

**Sample Date/Time:** 11/13/2005 14:36  
**Sample Type:** Field Sample  
**ID:** 5111603-02  
**Units** ppbv

Acetaldehyde	0.554
Acetone	0.187
Benzaldehyde	0.047
Butyraldehyde	0.044
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.04
Hexaldehyde	0.018
Isovaleraldehyde	0.012
Propionaldehyde	0.072
Tolualdehydes	0.011
Valeraldehyde	0.020

**Sample Date/Time:** 11/16/2005 15:44  
**Sample Type:** Duplicate (D2)  
**ID:** 5112105-02  
**Units** ppbv

Acetaldehyde	0.639
Acetone	1.09
Benzaldehyde	0.016
Butyraldehyde	0.060
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.08
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.067
Tolualdehydes	0.010
Valeraldehyde	0.017

**Sample Date/Time:** 11/11/2005 14:36  
**Sample Type:** Field Sample  
**ID:** 5111502-08  
**Units** ppbv

Acetaldehyde	1.42
Acetone	0.694
Benzaldehyde	0.065
Butyraldehyde	0.107
Crotonaldehyde	0.058
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.31
Hexaldehyde	0.021
Isovaleraldehyde	0.013
Propionaldehyde	0.145
Tolualdehydes	0.027
Valeraldehyde	0.035

**Sample Date/Time:** 11/14/2005 15:20  
**Sample Type:** Field Sample  
**ID:** 5111703-02  
**Units** ppbv

Acetaldehyde	0.459
Acetone	0.170
Benzaldehyde	0.021
Butyraldehyde	0.032
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.94
Hexaldehyde	0.014
Isovaleraldehyde	0.009
Propionaldehyde	0.047
Tolualdehydes	0.013
Valeraldehyde	0.016

**Sample Date/Time:** 11/16/2005 15:44  
**Sample Type:** Primary (D1)  
**ID:** 5112105-01  
**Units** ppbv

Acetaldehyde	0.602
Acetone	1.06
Benzaldehyde	0.014
Butyraldehyde	0.047
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.77
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.064
Tolualdehydes	0.010
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	11/16/2005 15:44
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5112105-01
<b>Units</b>	ppbv
Acetaldehyde	0.611
Acetone	1.08
Benzaldehyde	0.015
Butyraldehyde	0.047
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.77
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.066
Tolualdehydes	0.010
Valeraldehyde	0.015

<b>Sample Date/Time:</b>	11/18/2005 15:41
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112221-02
<b>Units</b>	ppbv
Acetaldehyde	1.18
Acetone	1.49
Benzaldehyde	0.045
Butyraldehyde	0.091
Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.34
Hexaldehyde	0.021
Isovaleraldehyde	0.034
Propionaldehyde	0.122
Tolualdehydes	ND
Valeraldehyde	0.052

<b>Sample Date/Time:</b>	11/21/2005 16:05
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112920-01
<b>Units</b>	ppbv
Acetaldehyde	0.811
Acetone	0.940
Benzaldehyde	0.024
Butyraldehyde	0.071
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.95
Hexaldehyde	0.011
Isovaleraldehyde	0.009
Propionaldehyde	0.091
Tolualdehydes	0.014
Valeraldehyde	0.022

<b>Sample Date/Time:</b>	11/16/2005 15:44
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5112105-02
<b>Units</b>	ppbv
Acetaldehyde	0.716
Acetone	1.23
Benzaldehyde	0.017
Butyraldehyde	0.062
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.17
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.068
Tolualdehydes	0.011
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	11/19/2005 14:52
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112221-03
<b>Units</b>	ppbv
Acetaldehyde	1.03
Acetone	0.936
Benzaldehyde	0.036
Butyraldehyde	0.078
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.87
Hexaldehyde	0.055
Isovaleraldehyde	ND
Propionaldehyde	0.114
Tolualdehydes	0.024
Valeraldehyde	0.060

<b>Sample Date/Time:</b>	11/22/2005 15:33
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112920-02
<b>Units</b>	ppbv
Acetaldehyde	0.746
Acetone	0.899
Benzaldehyde	0.039
Butyraldehyde	0.064
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.80
Hexaldehyde	0.013
Isovaleraldehyde	0.009
Propionaldehyde	0.084
Tolualdehydes	0.013
Valeraldehyde	0.021

<b>Sample Date/Time:</b>	11/17/2005 15:31
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112221-01
<b>Units</b>	ppbv
Acetaldehyde	1.40
Acetone	2.01
Benzaldehyde	0.067
Butyraldehyde	0.180
Crotonaldehyde	ND
2,5-Dimethylbenzaldehyde	0.013
Formaldehyde	14.2
Hexaldehyde	0.213
Isovaleraldehyde	ND
Propionaldehyde	0.178
Tolualdehydes	0.058
Valeraldehyde	0.163

<b>Sample Date/Time:</b>	11/20/2005 23:54
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112325-01
<b>Units</b>	ppbv
Acetaldehyde	0.977
Acetone	0.803
Benzaldehyde	0.031
Butyraldehyde	0.065
Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.45
Hexaldehyde	0.018
Isovaleraldehyde	0.013
Propionaldehyde	0.108
Tolualdehydes	0.023
Valeraldehyde	0.031

<b>Sample Date/Time:</b>	11/23/2005 15:21
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112920-03
<b>Units</b>	ppbv
Acetaldehyde	1.75
Acetone	0.936
Benzaldehyde	0.035
Butyraldehyde	0.120
Crotonaldehyde	0.043
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.87
Hexaldehyde	0.021
Isovaleraldehyde	0.014
Propionaldehyde	0.203
Tolualdehydes	0.027
Valeraldehyde	0.045

**Sample Date/Time:** 11/24/2005 15:11  
**Sample Type:** Field Sample  
**ID:** 5112920-04  
**Units** ppbv

Acetaldehyde	1.20
Acetone	1.02
Benzaldehyde	0.073
Butyraldehyde	0.093
Crotonaldehyde	0.043
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.69
Hexaldehyde	0.031
Isovaleraldehyde	0.012
Propionaldehyde	0.144
Tolualdehydes	0.023
Valeraldehyde	0.041

**Sample Date/Time:** 11/27/2005 16:04  
**Sample Type:** Field Sample  
**ID:** 5113002-03  
**Units** ppbv

Acetaldehyde	0.453
Acetone	0.252
Benzaldehyde	0.040
Butyraldehyde	0.032
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.58
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.058
Tolualdehydes	0.007
Valeraldehyde	0.015

**Sample Date/Time:** 11/30/2005 16:00  
**Sample Type:** Duplicate (D2)  
**ID:** 5120601-05  
**Units** ppbv

Acetaldehyde	0.655
Acetone	0.646
Benzaldehyde	0.033
Butyraldehyde	0.055
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.56
Hexaldehyde	0.018
Isovaleraldehyde	0.018
Propionaldehyde	0.071
Tolualdehydes	0.017
Valeraldehyde	0.018

**Sample Date/Time:** 11/25/2005 15:32  
**Sample Type:** Field Sample  
**ID:** 5112920-05  
**Units** ppbv

Acetaldehyde	1.17
Acetone	0.317
Benzaldehyde	0.045
Butyraldehyde	0.088
Crotonaldehyde	0.049
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.56
Hexaldehyde	0.032
Isovaleraldehyde	0.011
Propionaldehyde	0.139
Tolualdehydes	0.031
Valeraldehyde	0.034

**Sample Date/Time:** 11/28/2005 16:30  
**Sample Type:** Field Sample  
**ID:** 5120109-07  
**Units** ppbv

Acetaldehyde	0.952
Acetone	1.04
Benzaldehyde	0.075
Butyraldehyde	0.077
Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.29
Hexaldehyde	0.015
Isovaleraldehyde	0.010
Propionaldehyde	0.097
Tolualdehydes	0.023
Valeraldehyde	0.029

**Sample Date/Time:** 11/30/2005 15:54  
**Sample Type:** Primary (D1)  
**ID:** 5120601-04  
**Units** ppbv

Acetaldehyde	0.644
Acetone	0.690
Benzaldehyde	0.037
Butyraldehyde	0.055
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.58
Hexaldehyde	0.021
Isovaleraldehyde	0.017
Propionaldehyde	0.070
Tolualdehydes	0.018
Valeraldehyde	0.017

**Sample Date/Time:** 11/26/2005 15:06  
**Sample Type:** Field Sample  
**ID:** 5112920-06  
**Units** ppbv

Acetaldehyde	0.497
Acetone	0.186
Benzaldehyde	0.050
Butyraldehyde	0.041
Crotonaldehyde	0.012
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.55
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.050
Tolualdehydes	0.016
Valeraldehyde	0.015

**Sample Date/Time:** 11/29/2005 16:17  
**Sample Type:** Field Sample  
**ID:** 5120245-02  
**Units** ppbv

Acetaldehyde	0.599
Acetone	1.09
Benzaldehyde	0.049
Butyraldehyde	0.052
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.58
Hexaldehyde	0.015
Isovaleraldehyde	0.009
Propionaldehyde	0.064
Tolualdehydes	0.017
Valeraldehyde	0.017

**Sample Date/Time:** 11/30/2005 15:54  
**Sample Type:** Replicate (R1)  
**ID:** 5120601-04  
**Units** ppbv

Acetaldehyde	0.641
Acetone	0.691
Benzaldehyde	0.036
Butyraldehyde	0.056
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.58
Hexaldehyde	0.020
Isovaleraldehyde	0.016
Propionaldehyde	0.070
Tolualdehydes	0.019
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	11/30/2005 16:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5120601-05
<b>Units</b>	ppbv
Acetaldehyde	0.664
Acetone	0.649
Benzaldehyde	0.034
Butyraldehyde	0.057
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.57
Hexaldehyde	0.018
Isovaleraldehyde	0.018
Propionaldehyde	0.071
Tolualdehydes	0.016
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	12/3/2005 14:15
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120601-08
<b>Units</b>	ppbv
Acetaldehyde	0.533
Acetone	0.242
Benzaldehyde	0.025
Butyraldehyde	0.049
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.42
Hexaldehyde	0.026
Isovaleraldehyde	0.014
Propionaldehyde	0.076
Tolualdehydes	0.023
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	12/6/2005 14:33
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120915-01
<b>Units</b>	ppbv
Acetaldehyde	0.725
Acetone	1.24
Benzaldehyde	0.045
Butyraldehyde	0.057
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.77
Hexaldehyde	0.010
Isovaleraldehyde	0.013
Propionaldehyde	0.073
Tolualdehydes	0.014
Valeraldehyde	0.020

<b>Sample Date/Time:</b>	12/1/2005 13:58
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120601-06
<b>Units</b>	ppbv
Acetaldehyde	1.12
Acetone	1.27
Benzaldehyde	0.030
Butyraldehyde	0.104
Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.36
Hexaldehyde	0.017
Isovaleraldehyde	0.013
Propionaldehyde	0.126
Tolualdehydes	0.017
Valeraldehyde	0.032

<b>Sample Date/Time:</b>	12/4/2005 14:51
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120703-02
<b>Units</b>	ppbv
Acetaldehyde	0.608
Acetone	0.501
Benzaldehyde	0.024
Butyraldehyde	0.052
Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.00
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.068
Tolualdehydes	0.017
Valeraldehyde	0.022

<b>Sample Date/Time:</b>	12/7/2005 15:15
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5121301-06
<b>Units</b>	ppbv
Acetaldehyde	0.988
Acetone	0.370
Benzaldehyde	0.054
Butyraldehyde	0.074
Crotonaldehyde	0.034
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.18
Hexaldehyde	0.018
Isovaleraldehyde	ND
Propionaldehyde	0.096
Tolualdehydes	0.027
Valeraldehyde	0.030

<b>Sample Date/Time:</b>	12/2/2005 13:33
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120601-07
<b>Units</b>	ppbv
Acetaldehyde	0.820
Acetone	0.240
Benzaldehyde	0.031
Butyraldehyde	0.061
Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.81
Hexaldehyde	0.029
Isovaleraldehyde	0.008
Propionaldehyde	0.100
Tolualdehydes	0.026
Valeraldehyde	0.032

<b>Sample Date/Time:</b>	12/5/2005 14:06
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120824-02
<b>Units</b>	ppbv
Acetaldehyde	0.602
Acetone	1.07
Benzaldehyde	0.020
Butyraldehyde	0.058
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.29
Hexaldehyde	0.008
Isovaleraldehyde	ND
Propionaldehyde	0.071
Tolualdehydes	0.010
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	12/7/2005 15:15
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5121301-05
<b>Units</b>	ppbv
Acetaldehyde	1.01
Acetone	0.422
Benzaldehyde	0.056
Butyraldehyde	0.069
Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.25
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.099
Tolualdehydes	0.020
Valeraldehyde	0.030

<b>Sample Date/Time:</b>	12/7/2005 15:15
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5121301-05
<b>Units</b>	ppbv
Acetaldehyde	0.989
Acetone	0.419
Benzaldehyde	0.059
Butyraldehyde	0.074
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.24
Hexaldehyde	0.019
Isovaleraldehyde	ND
Propionaldehyde	0.098
Tolualdehydes	0.021
Valeraldehyde	0.030

<b>Sample Date/Time:</b>	12/9/2005 14:34
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121301-08
<b>Units</b>	ppbv
Acetaldehyde	0.706
Acetone	1.01
Benzaldehyde	0.042
Butyraldehyde	0.064
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.44
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.081
Tolualdehydes	0.014
Valeraldehyde	0.021

<b>Sample Date/Time:</b>	12/12/2005 15:08
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121604-09
<b>Units</b>	ppbv
Acetaldehyde	1.16
Acetone	1.12
Benzaldehyde	0.051
Butyraldehyde	0.120
Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.27
Hexaldehyde	0.039
Isovaleraldehyde	ND
Propionaldehyde	0.138
Tolualdehydes	0.028
Valeraldehyde	0.046

<b>Sample Date/Time:</b>	12/7/2005 15:15
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5121301-06
<b>Units</b>	ppbv
Acetaldehyde	0.978
Acetone	0.366
Benzaldehyde	0.056
Butyraldehyde	0.077
Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.17
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.094
Tolualdehydes	0.028
Valeraldehyde	0.030

<b>Sample Date/Time:</b>	12/10/2005 14:58
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121301-09
<b>Units</b>	ppbv
Acetaldehyde	1.76
Acetone	1.57
Benzaldehyde	0.059
Butyraldehyde	0.160
Crotonaldehyde	0.060
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.14
Hexaldehyde	0.018
Isovaleraldehyde	0.012
Propionaldehyde	0.190
Tolualdehydes	0.036
Valeraldehyde	0.063

<b>Sample Date/Time:</b>	12/13/2005 14:55
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121604-11
<b>Units</b>	ppbv
Acetaldehyde	0.599
Acetone	0.365
Benzaldehyde	0.027
Butyraldehyde	0.063
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.58
Hexaldehyde	0.018
Isovaleraldehyde	ND
Propionaldehyde	0.067
Tolualdehydes	0.024
Valeraldehyde	0.026

<b>Sample Date/Time:</b>	12/8/2005 14:53
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121301-07
<b>Units</b>	ppbv
Acetaldehyde	0.563
Acetone	1.11
Benzaldehyde	0.016
Butyraldehyde	0.053
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.06
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.069
Tolualdehydes	0.007
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	12/11/2005 14:20
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121604-08
<b>Units</b>	ppbv
Acetaldehyde	1.07
Acetone	1.27
Benzaldehyde	0.044
Butyraldehyde	0.099
Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.25
Hexaldehyde	0.018
Isovaleraldehyde	ND
Propionaldehyde	0.125
Tolualdehydes	0.023
Valeraldehyde	0.039

<b>Sample Date/Time:</b>	12/14/2005 14:36
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5122016-02
<b>Units</b>	ppbv
Acetaldehyde	0.527
Acetone	0.604
Benzaldehyde	0.013
Butyraldehyde	0.046
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.34
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.063
Tolualdehydes	0.137
Valeraldehyde	0.014

<b>Sample Date/Time:</b>	12/14/2005 14:36
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5122016-01
<b>Units</b>	ppbv
Acetaldehyde	0.516
Acetone	0.610
Benzaldehyde	0.017
Butyraldehyde	0.046
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.32
Hexaldehyde	0.024
Isovaleraldehyde	ND
Propionaldehyde	0.061
Tolualdehydes	0.214
Valeraldehyde	0.020

<b>Sample Date/Time:</b>	12/15/2005 15:22
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122016-03
<b>Units</b>	ppbv
Acetaldehyde	0.494
Acetone	0.929
Benzaldehyde	0.032
Butyraldehyde	0.050
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.13
Hexaldehyde	0.016
Isovaleraldehyde	ND
Propionaldehyde	0.050
Tolualdehydes	0.035
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	12/18/2005 15:01
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122101-02
<b>Units</b>	ppbv
Acetaldehyde	0.959
Acetone	1.26
Benzaldehyde	0.034
Butyraldehyde	0.084
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.89
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.108
Tolualdehydes	0.016
Valeraldehyde	0.028

<b>Sample Date/Time:</b>	12/14/2005 14:36
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5122016-01
<b>Units</b>	ppbv
Acetaldehyde	0.514
Acetone	0.611
Benzaldehyde	0.010
Butyraldehyde	0.045
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.33
Hexaldehyde	0.041
Isovaleraldehyde	ND
Propionaldehyde	0.059
Tolualdehydes	0.028
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	12/16/2005 15:23
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122016-04
<b>Units</b>	ppbv
Acetaldehyde	0.731
Acetone	1.19
Benzaldehyde	0.034
Butyraldehyde	0.067
Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.59
Hexaldehyde	0.018
Isovaleraldehyde	0.016
Propionaldehyde	0.077
Tolualdehydes	0.021
Valeraldehyde	0.020

<b>Sample Date/Time:</b>	12/19/2005 15:07
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122303-01
<b>Units</b>	ppbv
Acetaldehyde	0.718
Acetone	1.27
Benzaldehyde	0.027
Butyraldehyde	0.064
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.44
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.079
Tolualdehydes	0.016
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	12/14/2005 14:36
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5122016-02
<b>Units</b>	ppbv
Acetaldehyde	0.527
Acetone	0.606
Benzaldehyde	0.013
Butyraldehyde	0.046
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.34
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.061
Tolualdehydes	0.028
Valeraldehyde	0.014

<b>Sample Date/Time:</b>	12/17/2005 15:09
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122016-05
<b>Units</b>	ppbv
Acetaldehyde	0.574
Acetone	0.817
Benzaldehyde	0.021
Butyraldehyde	0.057
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.33
Hexaldehyde	0.018
Isovaleraldehyde	0.010
Propionaldehyde	0.065
Tolualdehydes	0.023
Valeraldehyde	0.015

<b>Sample Date/Time:</b>	12/20/2005 15:08
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122303-02
<b>Units</b>	ppbv
Acetaldehyde	0.965
Acetone	1.51
Benzaldehyde	0.031
Butyraldehyde	0.082
Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.02
Hexaldehyde	0.015
Isovaleraldehyde	ND
Propionaldehyde	0.108
Tolualdehydes	0.020
Valeraldehyde	0.037

<b>Sample Date/Time:</b>	12/21/2005 15:37
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5122819-07
<b>Units</b>	ppbv
Acetaldehyde	0.849
Acetone	1.51
Benzaldehyde	0.024
Butyraldehyde	0.089
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.64
Hexaldehyde	0.021
Isovaleraldehyde	ND
Propionaldehyde	0.106
Tolualdehydes	0.019
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	12/21/2005 15:37
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5122819-07
<b>Units</b>	ppbv
Acetaldehyde	0.847
Acetone	1.51
Benzaldehyde	0.025
Butyraldehyde	0.088
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.65
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.111
Tolualdehydes	0.019
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	12/24/2005 15:54
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122819-10
<b>Units</b>	ppbv
Acetaldehyde	0.760
Acetone	0.664
Benzaldehyde	0.023
Butyraldehyde	0.062
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.92
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.099
Tolualdehydes	0.018
Valeraldehyde	0.033

<b>Sample Date/Time:</b>	12/21/2005 15:37
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5122819-06
<b>Units</b>	ppbv
Acetaldehyde	0.807
Acetone	1.38
Benzaldehyde	0.025
Butyraldehyde	0.082
Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.60
Hexaldehyde	0.018
Isovaleraldehyde	ND
Propionaldehyde	0.103
Tolualdehydes	0.018
Valeraldehyde	0.020

<b>Sample Date/Time:</b>	12/22/2005 15:29
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122819-08
<b>Units</b>	ppbv
Acetaldehyde	0.824
Acetone	1.26
Benzaldehyde	0.027
Butyraldehyde	0.084
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.60
Hexaldehyde	0.017
Isovaleraldehyde	0.010
Propionaldehyde	0.116
Tolualdehydes	0.014
Valeraldehyde	0.031

<b>Sample Date/Time:</b>	12/25/2005 14:45
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122819-11
<b>Units</b>	ppbv
Acetaldehyde	0.467
Acetone	0.664
Benzaldehyde	0.021
Butyraldehyde	0.038
Crotonaldehyde	0.012
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.14
Hexaldehyde	0.014
Isovaleraldehyde	ND
Propionaldehyde	0.052
Tolualdehydes	0.009
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	12/21/2005 15:37
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5122819-06
<b>Units</b>	ppbv
Acetaldehyde	0.810
Acetone	1.39
Benzaldehyde	0.025
Butyraldehyde	0.085
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.60
Hexaldehyde	0.019
Isovaleraldehyde	ND
Propionaldehyde	0.095
Tolualdehydes	0.017
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	12/23/2005 15:04
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122819-09
<b>Units</b>	ppbv
Acetaldehyde	0.651
Acetone	0.515
Benzaldehyde	0.025
Butyraldehyde	0.050
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.61
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.077
Tolualdehydes	0.016
Valeraldehyde	0.030

<b>Sample Date/Time:</b>	12/26/2005 15:23
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5123002-01
<b>Units</b>	ppbv
Acetaldehyde	0.704
Acetone	0.537
Benzaldehyde	0.036
Butyraldehyde	0.060
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.25
Hexaldehyde	0.023
Isovaleraldehyde	0.014
Propionaldehyde	0.069
Tolualdehydes	ND
Valeraldehyde	0.021

<b>Sample Date/Time:</b>	12/27/2005 15:55
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5123002-03
<b>Units</b>	ppbv
Acetaldehyde	0.802
Acetone	0.432
Benzaldehyde	0.031
Butyraldehyde	0.069
Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.92
Hexaldehyde	0.026
Isovaleraldehyde	ND
Propionaldehyde	0.101
Tolualdehydes	ND
Valeraldehyde	0.029

<b>Sample Date/Time:</b>	12/30/2005 15:30
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6010424-02
<b>Units</b>	ppbv
Acetaldehyde	0.805
Acetone	0.341
Benzaldehyde	ND
Butyraldehyde	0.066
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.56
Hexaldehyde	0.050
Isovaleraldehyde	ND
Propionaldehyde	0.098
Tolualdehydes	0.027
Valeraldehyde	0.026

<b>Sample Date/Time:</b>	1/8/2006 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011103-02
<b>Units</b>	ppbv
Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

<b>Sample Date/Time:</b>	12/28/2005 15:59
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5123002-04
<b>Units</b>	ppbv
Acetaldehyde	1.18
Acetone	1.25
Benzaldehyde	0.033
Butyraldehyde	0.091
Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.80
Hexaldehyde	0.023
Isovaleraldehyde	0.014
Propionaldehyde	0.128
Tolualdehydes	0.035
Valeraldehyde	0.044

<b>Sample Date/Time:</b>	12/31/2005 14:13
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6010424-03
<b>Units</b>	ppbv
Acetaldehyde	0.713
Acetone	0.143
Benzaldehyde	0.036
Butyraldehyde	0.050
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.74
Hexaldehyde	0.028
Isovaleraldehyde	0.010
Propionaldehyde	0.081
Tolualdehydes	0.069
Valeraldehyde	0.019

<b>Sample Date/Time:</b>	1/11/2006 11:35
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011813-01
<b>Units</b>	ppbv
Acetaldehyde	0.828
Acetone	0.411
Benzaldehyde	0.025
Butyraldehyde	0.070
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.84
Hexaldehyde	0.022
Isovaleraldehyde	0.009
Propionaldehyde	0.141
Tolualdehydes	ND
Valeraldehyde	0.027

<b>Sample Date/Time:</b>	12/29/2005 15:48
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6010424-01
<b>Units</b>	ppbv
Acetaldehyde	0.933
Acetone	0.635
Benzaldehyde	0.031
Butyraldehyde	0.079
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.02
Hexaldehyde	0.026
Isovaleraldehyde	ND
Propionaldehyde	0.103
Tolualdehydes	ND
Valeraldehyde	0.029

<b>Sample Date/Time:</b>	1/2/2006 14:15
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6010424-04
<b>Units</b>	ppbv
Acetaldehyde	1.45
Acetone	1.03
Benzaldehyde	0.049
Butyraldehyde	0.136
Crotonaldehyde	0.046
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.35
Hexaldehyde	0.035
Isovaleraldehyde	0.015
Propionaldehyde	0.238
Tolualdehydes	0.046
Valeraldehyde	0.046

<b>Sample Date/Time:</b>	1/14/2006 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011813-02
<b>Units</b>	ppbv
Acetaldehyde	0.553
Acetone	0.909
Benzaldehyde	0.009
Butyraldehyde	0.056
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.64
Hexaldehyde	0.057
Isovaleraldehyde	ND
Propionaldehyde	0.087
Tolualdehydes	0.021
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	1/17/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011936-03
<b>Units</b>	ppbv
Acetaldehyde	0.400
Acetone	0.495
Benzaldehyde	0.012
Butyraldehyde	0.047
Crotonaldehyde	0.012
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.10
Hexaldehyde	0.032
Isovaleraldehyde	ND
Propionaldehyde	0.070
Tolualdehydes	ND
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6012710-02
<b>Units</b>	ppbv
Acetaldehyde	0.561
Acetone	0.284
Benzaldehyde	0.043
Butyraldehyde	0.042
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.48
Hexaldehyde	0.016
Isovaleraldehyde	ND
Propionaldehyde	0.072
Tolualdehydes	0.021
Valeraldehyde	0.014

<b>Sample Date/Time:</b>	1/26/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6013122-01
<b>Units</b>	ppbv
Acetaldehyde	0.441
Acetone	0.733
Benzaldehyde	0.010
Butyraldehyde	0.037
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.19
Hexaldehyde	0.032
Isovaleraldehyde	ND
Propionaldehyde	0.046
Tolualdehydes	0.019
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	1/20/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6012710-01
<b>Units</b>	ppbv
Acetaldehyde	0.442
Acetone	0.146
Benzaldehyde	ND
Butyraldehyde	0.036
Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.45
Hexaldehyde	ND
Isovaleraldehyde	ND
Propionaldehyde	0.063
Tolualdehydes	0.017
Valeraldehyde	0.012

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6012710-02
<b>Units</b>	ppbv
Acetaldehyde	0.563
Acetone	0.283
Benzaldehyde	0.038
Butyraldehyde	0.039
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.49
Hexaldehyde	0.016
Isovaleraldehyde	ND
Propionaldehyde	0.071
Tolualdehydes	0.021
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	1/29/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6013122-02
<b>Units</b>	ppbv
Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6012710-03
<b>Units</b>	ppbv
Acetaldehyde	0.552
Acetone	0.270
Benzaldehyde	0.040
Butyraldehyde	0.037
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.46
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.069
Tolualdehydes	0.025
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6012710-03
<b>Units</b>	ppbv
Acetaldehyde	0.554
Acetone	0.273
Benzaldehyde	0.039
Butyraldehyde	0.040
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.46
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.071
Tolualdehydes	0.026
Valeraldehyde	0.015

<b>Sample Date/Time:</b>	2/1/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6020720-01
<b>Units</b>	ppbv
Acetaldehyde	0.495
Acetone	0.228
Benzaldehyde	0.023
Butyraldehyde	0.040
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.64
Hexaldehyde	0.022
Isovaleraldehyde	0.027
Propionaldehyde	0.059
Tolualdehydes	0.031
Valeraldehyde	0.016

**Sample Date/Time:** 2/4/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6020720-02  
**Units** ppbv

Acetaldehyde	0.408
Acetone	0.675
Benzaldehyde	0.018
Butyraldehyde	0.033
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.24
Hexaldehyde	0.013
Isovaleraldehyde	0.020
Propionaldehyde	0.043
Tolualdehydes	0.024
Valeraldehyde	0.013

**Sample Date/Time:** 2/13/2006 00:00  
**Sample Type:** Duplicate (D2)  
**ID:** 6021608-02  
**Units** ppbv

Acetaldehyde	0.698
Acetone	0.611
Benzaldehyde	0.023
Butyraldehyde	0.064
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.55
Hexaldehyde	0.017
Isovaleraldehyde	0.010
Propionaldehyde	0.073
Tolualdehydes	0.025
Valeraldehyde	0.017

**Sample Date/Time:** 2/13/2006 00:00  
**Sample Type:** Replicate (R2)  
**ID:** 6021608-02  
**Units** ppbv

Acetaldehyde	0.700
Acetone	0.609
Benzaldehyde	0.022
Butyraldehyde	0.064
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.54
Hexaldehyde	0.018
Isovaleraldehyde	0.010
Propionaldehyde	0.072
Tolualdehydes	0.025
Valeraldehyde	0.015

**Sample Date/Time:** 2/7/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6021305-01  
**Units** ppbv

Acetaldehyde	0.605
Acetone	1.04
Benzaldehyde	0.020
Butyraldehyde	0.050
Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.51
Hexaldehyde	0.010
Isovaleraldehyde	0.010
Propionaldehyde	0.063
Tolualdehydes	0.035
Valeraldehyde	0.013

**Sample Date/Time:** 2/13/2006 00:00  
**Sample Type:** Primary (D1)  
**ID:** 6021608-01  
**Units** ppbv

Acetaldehyde	0.687
Acetone	0.711
Benzaldehyde	0.018
Butyraldehyde	0.064
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.56
Hexaldehyde	0.015
Isovaleraldehyde	0.009
Propionaldehyde	0.069
Tolualdehydes	0.012
Valeraldehyde	0.014

**Sample Date/Time:** 2/16/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6022311-01  
**Units** ppbv

Acetaldehyde	0.506
Acetone	0.164
Benzaldehyde	0.018
Butyraldehyde	0.036
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.50
Hexaldehyde	0.022
Isovaleraldehyde	0.021
Propionaldehyde	0.063
Tolualdehydes	0.025
Valeraldehyde	0.013

**Sample Date/Time:** 2/10/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6021414-01  
**Units** ppbv

Acetaldehyde	0.830
Acetone	0.268
Benzaldehyde	0.038
Butyraldehyde	0.068
Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.86
Hexaldehyde	0.019
Isovaleraldehyde	0.008
Propionaldehyde	0.095
Tolualdehydes	0.029
Valeraldehyde	0.016

**Sample Date/Time:** 2/13/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6021608-01  
**Units** ppbv

Acetaldehyde	0.687
Acetone	0.712
Benzaldehyde	0.018
Butyraldehyde	0.066
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.57
Hexaldehyde	0.014
Isovaleraldehyde	0.009
Propionaldehyde	0.070
Tolualdehydes	0.012
Valeraldehyde	0.013

**Sample Date/Time:** 2/19/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6022311-02  
**Units** ppbv

Acetaldehyde	0.512
Acetone	0.729
Benzaldehyde	0.018
Butyraldehyde	0.048
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.14
Hexaldehyde	0.011
Isovaleraldehyde	0.020
Propionaldehyde	0.055
Tolualdehydes	0.059
Valeraldehyde	0.015

<b>Sample Date/Time:</b>	2/22/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022815-01
<b>Units</b>	ppbv
Acetaldehyde	0.573
Acetone	0.263
Benzaldehyde	0.025
Butyraldehyde	0.049
Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.54
Hexaldehyde	0.026
Isovaleraldehyde	ND
Propionaldehyde	0.073
Tolualdehydes	0.065
Valeraldehyde	0.015

<b>Sample Date/Time:</b>	3/3/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6030723-02
<b>Units</b>	ppbv
Acetaldehyde	1.21
Acetone	1.35
Benzaldehyde	0.028
Butyraldehyde	0.082
Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.69
Hexaldehyde	0.019
Isovaleraldehyde	0.009
Propionaldehyde	0.109
Tolualdehydes	0.030
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	3/12/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6031512-03
<b>Units</b>	ppbv
Acetaldehyde	0.325
Acetone	0.109
Benzaldehyde	0.019
Butyraldehyde	0.031
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.48
Hexaldehyde	0.018
Isovaleraldehyde	0.008
Propionaldehyde	0.039
Tolualdehydes	0.029
Valeraldehyde	0.013

<b>Sample Date/Time:</b>	2/25/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022815-02
<b>Units</b>	ppbv
Acetaldehyde	0.485
Acetone	0.384
Benzaldehyde	0.021
Butyraldehyde	0.035
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.15
Hexaldehyde	0.016
Isovaleraldehyde	ND
Propionaldehyde	0.052
Tolualdehydes	0.030
Valeraldehyde	0.013

<b>Sample Date/Time:</b>	3/6/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6030912-02
<b>Units</b>	ppbv
Acetaldehyde	1.10
Acetone	0.669
Benzaldehyde	0.027
Butyraldehyde	0.074
Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.52
Hexaldehyde	0.021
Isovaleraldehyde	0.013
Propionaldehyde	0.122
Tolualdehydes	0.038
Valeraldehyde	0.032

<b>Sample Date/Time:</b>	3/15/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6032110-02
<b>Units</b>	ppbv
Acetaldehyde	0.851
Acetone	1.10
Benzaldehyde	0.022
Butyraldehyde	0.079
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.81
Hexaldehyde	0.016
Isovaleraldehyde	0.011
Propionaldehyde	0.079
Tolualdehydes	0.017
Valeraldehyde	0.026

<b>Sample Date/Time:</b>	2/28/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6030322-01
<b>Units</b>	ppbv
Acetaldehyde	0.497
Acetone	0.420
Benzaldehyde	0.024
Butyraldehyde	0.039
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.25
Hexaldehyde	0.018
Isovaleraldehyde	0.008
Propionaldehyde	0.052
Tolualdehydes	0.012
Valeraldehyde	0.013

<b>Sample Date/Time:</b>	3/9/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6031512-02
<b>Units</b>	ppbv
Acetaldehyde	0.399
Acetone	0.175
Benzaldehyde	0.016
Butyraldehyde	0.030
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.45
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.054
Tolualdehydes	0.018
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	3/18/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6032110-07
<b>Units</b>	ppbv
Acetaldehyde	Invalid
Acetone	Invalid
Benzaldehyde	Invalid
Butyraldehyde	Invalid
Crotonaldehyde	Invalid
2,5-dimethylbenzaldehyde	Invalid
Formaldehyde	Invalid
Hexaldehyde	Invalid
Isovaleraldehyde	Invalid
Propionaldehyde	Invalid
Tolualdehydes	Invalid
Valeraldehyde	Invalid

**Sample Date/Time:** 3/18/2006 00:00  
**Sample Type:** Primary (D1)  
**ID:** 6032110-06  
**Units** ppbv

Acetaldehyde	2.67
Acetone	0.790
Benzaldehyde	0.142
Butyraldehyde	0.207
Crotonaldehyde	0.055
2,5-Dimethylbenzaldehyde	0.030
Formaldehyde	173
Hexaldehyde	0.355
Isovaleraldehyde	0.019
Propionaldehyde	0.266
Tolualdehydes	0.090
Valeraldehyde	0.149

**Sample Date/Time:** 3/24/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6032821-01  
**Units** ppbv

Acetaldehyde	0.678
Acetone	1.30
Benzaldehyde	0.013
Butyraldehyde	0.057
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.70
Hexaldehyde	0.010
Isovaleraldehyde	0.013
Propionaldehyde	0.056
Tolualdehydes	0.037
Valeraldehyde	0.023

**Sample Date/Time:** 4/5/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6041317-01  
**Units** ppbv

Acetaldehyde	1.02
Acetone	0.630
Benzaldehyde	0.039
Butyraldehyde	0.061
Crotonaldehyde	0.049
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.19
Hexaldehyde	0.018
Isovaleraldehyde	0.014
Propionaldehyde	0.093
Tolualdehydes	0.015
Valeraldehyde	0.023

**Sample Date/Time:** 3/18/2006 00:00  
**Sample Type:** Replicate (R1)  
**ID:** 6032110-06  
**Units** ppbv

Acetaldehyde	2.68
Acetone	0.795
Benzaldehyde	0.140
Butyraldehyde	0.213
Crotonaldehyde	0.059
2,5-Dimethylbenzaldehyde	0.032
Formaldehyde	173
Hexaldehyde	0.322
Isovaleraldehyde	0.019
Propionaldehyde	0.264
Tolualdehydes	0.099
Valeraldehyde	0.154

**Sample Date/Time:** 3/27/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6033104-02  
**Units** ppbv

Acetaldehyde	0.791
Acetone	0.714
Benzaldehyde	0.019
Butyraldehyde	0.074
Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.72
Hexaldehyde	0.020
Isovaleraldehyde	0.017
Propionaldehyde	0.076
Tolualdehydes	0.031
Valeraldehyde	0.050

**Sample Date/Time:** 4/11/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6041412-01  
**Units** ppbv

Acetaldehyde	0.642
Acetone	0.607
Benzaldehyde	0.032
Butyraldehyde	0.042
Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.28
Hexaldehyde	0.012
Isovaleraldehyde	0.008
Propionaldehyde	0.054
Tolualdehydes	0.012
Valeraldehyde	0.014

**Sample Date/Time:** 3/21/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6032405-02  
**Units** ppbv

Acetaldehyde	0.780
Acetone	1.02
Benzaldehyde	0.019
Butyraldehyde	0.054
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.43
Hexaldehyde	0.013
Isovaleraldehyde	0.010
Propionaldehyde	0.078
Tolualdehydes	0.027
Valeraldehyde	0.016

**Sample Date/Time:** 3/30/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6040439-01  
**Units** ppbv

Acetaldehyde	0.588
Acetone	0.193
Benzaldehyde	0.017
Butyraldehyde	0.037
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.60
Hexaldehyde	0.018
Isovaleraldehyde	0.008
Propionaldehyde	0.074
Tolualdehydes	0.009
Valeraldehyde	0.014

**Sample Date/Time:** 4/17/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6042012-02  
**Units** ppbv

Acetaldehyde	1.02
Acetone	0.319
Benzaldehyde	0.027
Butyraldehyde	0.059
Crotonaldehyde	0.124
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.46
Hexaldehyde	0.020
Isovaleraldehyde	ND
Propionaldehyde	0.097
Tolualdehydes	0.029
Valeraldehyde	0.045

<b>Sample Date/Time:</b>	4/23/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6042607-02
<b>Units</b>	ppbv
Acetaldehyde	0.805
Acetone	0.854
Benzaldehyde	0.049
Butyraldehyde	0.049
Crotonaldehyde	0.107
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.26
Hexaldehyde	0.021
Isovaleraldehyde	0.011
Propionaldehyde	0.068
Tolualdehydes	0.034
Valeraldehyde	0.020

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6051623-04
<b>Units</b>	ppbv
Acetaldehyde	1.00
Acetone	1.32
Benzaldehyde	0.029
Butyraldehyde	0.069
Crotonaldehyde	0.152
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.41
Hexaldehyde	0.014
Isovaleraldehyde	ND
Propionaldehyde	0.083
Tolualdehydes	0.018
Valeraldehyde	0.040

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6051623-04
<b>Units</b>	ppbv
Acetaldehyde	1.00
Acetone	1.32
Benzaldehyde	0.027
Butyraldehyde	0.067
Crotonaldehyde	0.152
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.40
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.087
Tolualdehydes	0.017
Valeraldehyde	0.037

<b>Sample Date/Time:</b>	4/29/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6050313-02
<b>Units</b>	ppbv
Acetaldehyde	0.603
Acetone	0.262
Benzaldehyde	0.017
Butyraldehyde	0.036
Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.98
Hexaldehyde	0.014
Isovaleraldehyde	ND
Propionaldehyde	0.051
Tolualdehydes	0.022
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6051623-03
<b>Units</b>	ppbv
Acetaldehyde	1.02
Acetone	1.28
Benzaldehyde	0.031
Butyraldehyde	0.069
Crotonaldehyde	0.151
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.41
Hexaldehyde	0.017
Isovaleraldehyde	ND
Propionaldehyde	0.085
Tolualdehydes	0.020
Valeraldehyde	0.029

<b>Sample Date/Time:</b>	5/17/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6052304-02
<b>Units</b>	ppbv
Acetaldehyde	1.01
Acetone	1.25
Benzaldehyde	0.025
Butyraldehyde	0.070
Crotonaldehyde	0.192
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.27
Hexaldehyde	0.018
Isovaleraldehyde	0.008
Propionaldehyde	0.083
Tolualdehydes	0.025
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	5/5/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6050917-01
<b>Units</b>	ppbv
Acetaldehyde	0.971
Acetone	0.646
Benzaldehyde	0.035
Butyraldehyde	0.061
Crotonaldehyde	0.208
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.58
Hexaldehyde	0.018
Isovaleraldehyde	0.009
Propionaldehyde	0.090
Tolualdehydes	0.031
Valeraldehyde	0.021

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6051623-03
<b>Units</b>	ppbv
Acetaldehyde	1.01
Acetone	1.28
Benzaldehyde	0.031
Butyraldehyde	0.067
Crotonaldehyde	0.149
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.41
Hexaldehyde	0.016
Isovaleraldehyde	ND
Propionaldehyde	0.084
Tolualdehydes	0.019
Valeraldehyde	0.030

<b>Sample Date/Time:</b>	5/23/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6052604-03
<b>Units</b>	ppbv
Acetaldehyde	1.18
Acetone	0.970
Benzaldehyde	0.040
Butyraldehyde	0.082
Crotonaldehyde	0.208
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.06
Hexaldehyde	0.019
Isovaleraldehyde	0.012
Propionaldehyde	0.107
Tolualdehydes	0.018
Valeraldehyde	0.027

**Sample Date/Time:** 5/30/2006 00:00**Sample Type:** Field Sample**ID:** 6060120-02**Units** ppbv

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Acetaldehyde	1.45
Acetone	1.20
Benzaldehyde	0.048
Butyraldehyde	0.089
Crotonaldehyde	0.261
2,5-Dimethylbenzaldehyde	0.009
Formaldehyde	3.75
Hexaldehyde	0.023
Isovaleraldehyde	0.024
Propionaldehyde	0.138
Tolualdehydes	0.029
Valeraldehyde	0.046

**Sample Date/Time:** 6/4/2006 00:00**Sample Type:** Field Sample**ID:** 6062302-03**Units** ppbv

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Acetaldehyde	1.45
Acetone	1.57
Benzaldehyde	0.040
Butyraldehyde	0.102
Crotonaldehyde	0.257
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.37
Hexaldehyde	0.032
Isovaleraldehyde	0.013
Propionaldehyde	0.137
Tolualdehydes	0.036
Valeraldehyde	0.043

<b>Sample Date/Time:</b>	10/7/2005 23:59
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101303-01
<b>Units</b>	ppbv
Acetaldehyde	1.03
Acetone	0.467
Benzaldehyde	0.005
Butyraldehyde	0.011
Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.391
Hexaldehyde	0.008
Isovaleraldehyde	ND
Propionaldehyde	0.008
Tolualdehydes	ND
Valeraldehyde	0.004

<b>Sample Date/Time:</b>	10/13/2005 23:59
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5101801-01
<b>Units</b>	ppbv
Acetaldehyde	1.15
Acetone	0.588
Benzaldehyde	0.013
Butyraldehyde	0.032
Crotonaldehyde	0.091
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.32
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.035
Tolualdehydes	ND
Valeraldehyde	0.012

<b>Sample Date/Time:</b>	10/25/2005 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5102725-01
<b>Units</b>	ppbv
Acetaldehyde	0.491
Acetone	0.456
Benzaldehyde	ND
Butyraldehyde	0.017
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.338
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.013
Tolualdehydes	ND
Valeraldehyde	ND

<b>Sample Date/Time:</b>	10/13/2005 23:59
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5101801-04
<b>Units</b>	ppbv
Acetaldehyde	1.17
Acetone	0.828
Benzaldehyde	0.012
Butyraldehyde	0.036
Crotonaldehyde	0.106
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.40
Hexaldehyde	0.005
Isovaleraldehyde	ND
Propionaldehyde	0.036
Tolualdehydes	ND
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	10/13/2005 23:59
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5101801-04
<b>Units</b>	ppbv
Acetaldehyde	1.17
Acetone	0.828
Benzaldehyde	0.012
Butyraldehyde	0.038
Crotonaldehyde	0.104
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.41
Hexaldehyde	0.005
Isovaleraldehyde	ND
Propionaldehyde	0.036
Tolualdehydes	ND
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	10/31/2005 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110404-02
<b>Units</b>	ppbv
Acetaldehyde	1.55
Acetone	1.22
Benzaldehyde	0.008
Butyraldehyde	0.030
Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.880
Hexaldehyde	0.004
Isovaleraldehyde	ND
Propionaldehyde	0.027
Tolualdehydes	ND
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	10/13/2005 23:59
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5101801-01
<b>Units</b>	ppbv
Acetaldehyde	1.16
Acetone	0.586
Benzaldehyde	0.014
Butyraldehyde	0.033
Crotonaldehyde	0.091
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.33
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.035
Tolualdehydes	ND
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	10/19/2005 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5102725-02
<b>Units</b>	ppbv
Acetaldehyde	2.12
Acetone	0.890
Benzaldehyde	0.017
Butyraldehyde	0.058
Crotonaldehyde	0.124
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.38
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.043
Tolualdehydes	0.011
Valeraldehyde	0.013

<b>Sample Date/Time:</b>	11/6/2005 23:59
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5110913-04
<b>Units</b>	ppbv
Acetaldehyde	1.53
Acetone	0.922
Benzaldehyde	0.020
Butyraldehyde	0.042
Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.25
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.046
Tolualdehydes	0.033
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	11/6/2005 23:59
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5110913-03
<b>Units</b>	ppbv
Acetaldehyde	1.52
Acetone	0.748
Benzaldehyde	0.017
Butyraldehyde	0.043
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.19
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.045
Tolualdehydes	0.013
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	11/12/2005 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111704-02
<b>Units</b>	ppbv
Acetaldehyde	1.60
Acetone	0.463
Benzaldehyde	0.012
Butyraldehyde	0.034
Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.04
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.030
Tolualdehydes	ND
Valeraldehyde	0.009

<b>Sample Date/Time:</b>	11/24/2005 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	5112921-02
<b>Units</b>	ppbv
Acetaldehyde	4.02
Acetone	0.556
Benzaldehyde	0.008
Butyraldehyde	0.025
Crotonaldehyde	0.010
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.15
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.025
Tolualdehydes	0.007
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	11/6/2005 23:59
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5110913-03
<b>Units</b>	ppbv
Acetaldehyde	1.53
Acetone	0.751
Benzaldehyde	0.018
Butyraldehyde	0.040
Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.20
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.046
Tolualdehydes	0.013
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	11/18/2005 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112921-01
<b>Units</b>	ppbv
Acetaldehyde	2.81
Acetone	1.69
Benzaldehyde	0.013
Butyraldehyde	0.045
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.18
Hexaldehyde	ND
Isovaleraldehyde	ND
Propionaldehyde	0.015
Tolualdehydes	0.006
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	11/24/2005 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	5112921-02
<b>Units</b>	ppbv
Acetaldehyde	4.02
Acetone	0.557
Benzaldehyde	0.008
Butyraldehyde	0.024
Crotonaldehyde	0.010
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.15
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.026
Tolualdehydes	0.007
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	11/6/2005 23:59
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5110913-04
<b>Units</b>	ppbv
Acetaldehyde	1.53
Acetone	0.921
Benzaldehyde	0.019
Butyraldehyde	0.045
Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.25
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.045
Tolualdehydes	0.033
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	11/24/2005 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	5112921-03
<b>Units</b>	ppbv
Acetaldehyde	3.99
Acetone	0.833
Benzaldehyde	0.008
Butyraldehyde	0.029
Crotonaldehyde	0.009
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.22
Hexaldehyde	0.007
Isovaleraldehyde	ND
Propionaldehyde	0.024
Tolualdehydes	0.008
Valeraldehyde	0.009

<b>Sample Date/Time:</b>	11/24/2005 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	5112921-03
<b>Units</b>	ppbv
Acetaldehyde	3.98
Acetone	0.834
Benzaldehyde	0.009
Butyraldehyde	0.029
Crotonaldehyde	0.009
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.21
Hexaldehyde	0.008
Isovaleraldehyde	ND
Propionaldehyde	0.026
Tolualdehydes	0.008
Valeraldehyde	0.009

<b>Sample Date/Time:</b>	11/30/2005 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120612-01
<b>Units</b>	ppbv
Acetaldehyde	1.38
Acetone	1.40
Benzaldehyde	0.018
Butyraldehyde	0.033
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.652
Hexaldehyde	0.018
Isovaleraldehyde	ND
Propionaldehyde	0.019
Tolualdehydes	0.044
Valeraldehyde	ND

<b>Sample Date/Time:</b>	12/18/2005 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122711-01
<b>Units</b>	ppbv
Acetaldehyde	3.23
Acetone	0.960
Benzaldehyde	0.008
Butyraldehyde	0.025
Crotonaldehyde	0.008
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.51
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.019
Tolualdehydes	ND
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	1/11/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011604-02
<b>Units</b>	ppbv
Acetaldehyde	0.752
Acetone	3.07
Benzaldehyde	0.008
Butyraldehyde	0.037
Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.578
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.022
Tolualdehydes	0.008
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	12/6/2005 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121310-01
<b>Units</b>	ppbv
Acetaldehyde	2.20
Acetone	2.06
Benzaldehyde	0.014
Butyraldehyde	0.048
Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.19
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.020
Tolualdehydes	0.007
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	12/24/2005 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122917-01
<b>Units</b>	ppbv
Acetaldehyde	0.633
Acetone	0.335
Benzaldehyde	0.019
Butyraldehyde	0.015
Crotonaldehyde	0.009
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.726
Hexaldehyde	ND
Isovaleraldehyde	ND
Propionaldehyde	0.020
Tolualdehydes	ND
Valeraldehyde	0.007

<b>Sample Date/Time:</b>	1/17/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6012404-01
<b>Units</b>	ppbv
Acetaldehyde	0.423
Acetone	0.350
Benzaldehyde	0.008
Butyraldehyde	0.020
Crotonaldehyde	0.007
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.320
Hexaldehyde	0.008
Isovaleraldehyde	ND
Propionaldehyde	0.014
Tolualdehydes	ND
Valeraldehyde	ND

<b>Sample Date/Time:</b>	12/12/2005 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121615-02
<b>Units</b>	ppbv
Acetaldehyde	7.46
Acetone	0.911
Benzaldehyde	0.008
Butyraldehyde	0.024
Crotonaldehyde	0.010
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.99
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.021
Tolualdehydes	ND
Valeraldehyde	0.012

<b>Sample Date/Time:</b>	1/5/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6011016-02
<b>Units</b>	ppbv
Acetaldehyde	0.513
Acetone	0.487
Benzaldehyde	ND
Butyraldehyde	0.020
Crotonaldehyde	0.008
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.312
Hexaldehyde	ND
Isovaleraldehyde	ND
Propionaldehyde	0.011
Tolualdehydes	ND
Valeraldehyde	ND

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6012709-02
<b>Units</b>	ppbv
Acetaldehyde	0.483
Acetone	1.57
Benzaldehyde	0.011
Butyraldehyde	0.025
Crotonaldehyde	0.008
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.469
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.016
Tolualdehydes	0.012
Valeraldehyde	0.007

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6012709-01
<b>Units</b>	ppbv
Acetaldehyde	0.491
Acetone	0.917
Benzaldehyde	0.008
Butyraldehyde	0.022
Crotonaldehyde	0.008
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.452
Hexaldehyde	0.007
Isovaleraldehyde	ND
Propionaldehyde	0.017
Tolualdehydes	0.007
Valeraldehyde	0.006

<b>Sample Date/Time:</b>	1/29/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6020624-01
<b>Units</b>	ppbv
Acetaldehyde	0.590
Acetone	0.619
Benzaldehyde	0.009
Butyraldehyde	0.023
Crotonaldehyde	0.012
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.462
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.017
Tolualdehydes	0.015
Valeraldehyde	0.009

<b>Sample Date/Time:</b>	2/16/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6022006-01
<b>Units</b>	ppbv
Acetaldehyde	0.466
Acetone	0.220
Benzaldehyde	0.015
Butyraldehyde	0.015
Crotonaldehyde	0.012
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.471
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.013
Tolualdehydes	ND
Valeraldehyde	ND

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6012709-01
<b>Units</b>	ppbv
Acetaldehyde	0.486
Acetone	0.904
Benzaldehyde	0.008
Butyraldehyde	0.021
Crotonaldehyde	0.008
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.445
Hexaldehyde	0.007
Isovaleraldehyde	ND
Propionaldehyde	0.017
Tolualdehydes	0.007
Valeraldehyde	0.006

<b>Sample Date/Time:</b>	2/4/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6020834-01
<b>Units</b>	ppbv
Acetaldehyde	0.332
Acetone	0.389
Benzaldehyde	0.007
Butyraldehyde	0.016
Crotonaldehyde	0.007
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.298
Hexaldehyde	0.007
Isovaleraldehyde	ND
Propionaldehyde	0.012
Tolualdehydes	ND
Valeraldehyde	ND

<b>Sample Date/Time:</b>	2/22/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6030103-01
<b>Units</b>	ppbv
Acetaldehyde	0.632
Acetone	1.29
Benzaldehyde	0.008
Butyraldehyde	0.024
Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.435
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.038
Tolualdehydes	0.034
Valeraldehyde	0.006

<b>Sample Date/Time:</b>	1/23/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6012709-02
<b>Units</b>	ppbv
Acetaldehyde	0.483
Acetone	1.57
Benzaldehyde	0.011
Butyraldehyde	0.022
Crotonaldehyde	0.008
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.470
Hexaldehyde	0.007
Isovaleraldehyde	ND
Propionaldehyde	0.014
Tolualdehydes	0.012
Valeraldehyde	0.007

<b>Sample Date/Time:</b>	2/10/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6021615-01
<b>Units</b>	ppbv
Acetaldehyde	0.936
Acetone	1.74
Benzaldehyde	0.008
Butyraldehyde	0.029
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.548
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.017
Tolualdehydes	ND
Valeraldehyde	ND

<b>Sample Date/Time:</b>	2/28/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6030604-01
<b>Units</b>	ppbv
Acetaldehyde	0.768
Acetone	0.412
Benzaldehyde	0.007
Butyraldehyde	0.026
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.817
Hexaldehyde	0.009
Isovaleraldehyde	ND
Propionaldehyde	0.023
Tolualdehydes	ND
Valeraldehyde	0.007

<b>Sample Date/Time:</b>	3/6/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6031015-01
<b>Units</b>	ppbv
Acetaldehyde	1.20
Acetone	0.952
Benzaldehyde	0.012
Butyraldehyde	0.035
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.911
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.039
Tolualdehydes	0.022
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	3/18/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6032403-01
<b>Units</b>	ppbv
Acetaldehyde	0.774
Acetone	0.795
Benzaldehyde	0.021
Butyraldehyde	0.037
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.885
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.033
Tolualdehydes	0.035
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	3/24/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6033105-02
<b>Units</b>	ppbv
Acetaldehyde	2.47
Acetone	0.773
Benzaldehyde	0.008
Butyraldehyde	0.028
Crotonaldehyde	0.012
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.965
Hexaldehyde	0.009
Isovaleraldehyde	ND
Propionaldehyde	0.015
Tolualdehydes	0.013
Valeraldehyde	0.027

<b>Sample Date/Time:</b>	3/12/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6031702-01
<b>Units</b>	ppbv
Acetaldehyde	0.508
Acetone	0.250
Benzaldehyde	0.008
Butyraldehyde	0.024
Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.643
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.012
Tolualdehydes	0.006
Valeraldehyde	0.013

<b>Sample Date/Time:</b>	3/18/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6032403-01
<b>Units</b>	ppbv
Acetaldehyde	0.775
Acetone	0.796
Benzaldehyde	0.021
Butyraldehyde	0.040
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.892
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.030
Tolualdehydes	0.034
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	3/30/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6040451-01
<b>Units</b>	ppbv
Acetaldehyde	1.51
Acetone	0.840
Benzaldehyde	0.011
Butyraldehyde	0.057
Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.44
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.043
Tolualdehydes	0.019
Valeraldehyde	0.014

<b>Sample Date/Time:</b>	3/18/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6032403-02
<b>Units</b>	ppbv
Acetaldehyde	0.777
Acetone	1.02
Benzaldehyde	0.015
Butyraldehyde	0.036
Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.932
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.034
Tolualdehydes	0.029
Valeraldehyde	0.007

<b>Sample Date/Time:</b>	3/18/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6032403-02
<b>Units</b>	ppbv
Acetaldehyde	0.774
Acetone	1.02
Benzaldehyde	0.015
Butyraldehyde	0.038
Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.938
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.034
Tolualdehydes	0.028
Valeraldehyde	0.007

<b>Sample Date/Time:</b>	4/5/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6041023-01
<b>Units</b>	ppbv
Acetaldehyde	1.59
Acetone	2.94
Benzaldehyde	0.016
Butyraldehyde	0.072
Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.60
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.048
Tolualdehydes	0.005
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	4/11/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6041806-01
<b>Units</b>	ppbv
Acetaldehyde	1.09
Acetone	0.837
Benzaldehyde	0.011
Butyraldehyde	0.037
Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.35
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.029
Tolualdehydes	0.006
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	4/29/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6050317-01
<b>Units</b>	ppbv
Acetaldehyde	1.29
Acetone	0.443
Benzaldehyde	0.014
Butyraldehyde	0.046
Crotonaldehyde	0.132
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.85
Hexaldehyde	0.019
Isovaleraldehyde	ND
Propionaldehyde	0.041
Tolualdehydes	0.011
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6051622-03
<b>Units</b>	ppbv
Acetaldehyde	0.762
Acetone	0.499
Benzaldehyde	0.008
Butyraldehyde	0.020
Crotonaldehyde	0.048
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.929
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.025
Tolualdehydes	0.012
Valeraldehyde	0.012

<b>Sample Date/Time:</b>	4/17/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6042127-01
<b>Units</b>	ppbv
Acetaldehyde	1.24
Acetone	0.449
Benzaldehyde	0.017
Butyraldehyde	0.030
Crotonaldehyde	0.131
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.98
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.041
Tolualdehydes	0.023
Valeraldehyde	0.012

<b>Sample Date/Time:</b>	5/5/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6051201-01
<b>Units</b>	ppbv
Acetaldehyde	0.806
Acetone	0.396
Benzaldehyde	0.011
Butyraldehyde	0.025
Crotonaldehyde	0.068
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.18
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.024
Tolualdehydes	0.004
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6051622-03
<b>Units</b>	ppbv
Acetaldehyde	0.767
Acetone	0.501
Benzaldehyde	0.008
Butyraldehyde	0.020
Crotonaldehyde	0.049
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.930
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.026
Tolualdehydes	0.012
Valeraldehyde	0.012

<b>Sample Date/Time:</b>	4/23/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6050202-01
<b>Units</b>	ppbv
Acetaldehyde	1.18
Acetone	0.576
Benzaldehyde	0.018
Butyraldehyde	0.041
Crotonaldehyde	0.132
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.95
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.040
Tolualdehydes	0.013
Valeraldehyde	0.036

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6051622-04
<b>Units</b>	ppbv
Acetaldehyde	0.744
Acetone	0.641
Benzaldehyde	0.009
Butyraldehyde	0.024
Crotonaldehyde	0.052
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.924
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.025
Tolualdehydes	0.013
Valeraldehyde	0.009

<b>Sample Date/Time:</b>	5/11/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6051622-04
<b>Units</b>	ppbv
Acetaldehyde	0.744
Acetone	0.637
Benzaldehyde	0.009
Butyraldehyde	0.023
Crotonaldehyde	0.052
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.924
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.024
Tolualdehydes	0.014
Valeraldehyde	0.009

<b>Sample Date/Time:</b>	5/17/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6051915-01
<b>Units</b>	ppbv
Acetaldehyde	0.657
Acetone	0.499
Benzaldehyde	0.008
Butyraldehyde	0.023
Crotonaldehyde	0.071
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.919
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.020
Tolualdehydes	0.005
Valeraldehyde	0.006

<b>Sample Date/Time:</b>	6/7/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6061318-01
<b>Units</b>	ppbv
Acetaldehyde	1.08
Acetone	0.397
Benzaldehyde	0.011
Butyraldehyde	0.028
Crotonaldehyde	0.316
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.85
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.032
Tolualdehydes	0.021
Valeraldehyde	0.009

<b>Sample Date/Time:</b>	6/22/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6062728-01
<b>Units</b>	ppbv
Acetaldehyde	1.64
Acetone	0.509
Benzaldehyde	0.020
Butyraldehyde	0.044
Crotonaldehyde	0.597
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.90
Hexaldehyde	0.009
Isovaleraldehyde	ND
Propionaldehyde	0.054
Tolualdehydes	0.082
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	5/23/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6053120-01
<b>Units</b>	ppbv
Acetaldehyde	1.76
Acetone	0.497
Benzaldehyde	0.026
Butyraldehyde	0.056
Crotonaldehyde	0.361
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.91
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.080
Tolualdehydes	0.024
Valeraldehyde	0.010

<b>Sample Date/Time:</b>	6/10/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6061604-02
<b>Units</b>	ppbv
Acetaldehyde	1.88
Acetone	0.705
Benzaldehyde	0.033
Butyraldehyde	0.047
Crotonaldehyde	0.443
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.65
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.054
Tolualdehydes	0.047
Valeraldehyde	0.015

<b>Sample Date/Time:</b>	6/28/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6070501-01
<b>Units</b>	ppbv
Acetaldehyde	1.39
Acetone	0.745
Benzaldehyde	0.028
Butyraldehyde	0.035
Crotonaldehyde	0.249
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.01
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.040
Tolualdehydes	0.025
Valeraldehyde	0.014

<b>Sample Date/Time:</b>	5/29/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6060502-01
<b>Units</b>	ppbv
Acetaldehyde	1.03
Acetone	0.270
Benzaldehyde	0.015
Butyraldehyde	0.041
Crotonaldehyde	0.328
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.97
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.060
Tolualdehydes	0.021
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	6/16/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6062213-01
<b>Units</b>	ppbv
Acetaldehyde	2.04
Acetone	0.630
Benzaldehyde	0.019
Butyraldehyde	0.041
Crotonaldehyde	0.419
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.45
Hexaldehyde	0.008
Isovaleraldehyde	ND
Propionaldehyde	0.048
Tolualdehydes	0.042
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	7/4/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6071107-01
<b>Units</b>	ppbv
Acetaldehyde	1.34
Acetone	0.462
Benzaldehyde	0.024
Butyraldehyde	0.040
Crotonaldehyde	0.494
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.14
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.044
Tolualdehydes	0.047
Valeraldehyde	0.009

<b>Sample Date/Time:</b>	7/10/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6071405-01
<b>Units</b>	ppbv
Acetaldehyde	0.820
Acetone	0.673
Benzaldehyde	0.024
Butyraldehyde	0.021
Crotonaldehyde	0.346
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.37
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.027
Tolualdehydes	0.027
Valeraldehyde	0.007

<b>Sample Date/Time:</b>	7/16/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6072517-01
<b>Units</b>	ppbv
Acetaldehyde	1.38
Acetone	0.571
Benzaldehyde	0.021
Butyraldehyde	0.038
Crotonaldehyde	ND
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.77
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.084
Tolualdehydes	0.057
Valeraldehyde	0.013

<b>Sample Date/Time:</b>	7/28/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6080309-01
<b>Units</b>	ppbv
Acetaldehyde	0.734
Acetone	0.565
Benzaldehyde	0.016
Butyraldehyde	0.021
Crotonaldehyde	0.287
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.42
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.033
Tolualdehydes	0.028
Valeraldehyde	0.009

<b>Sample Date/Time:</b>	7/16/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6072517-02
<b>Units</b>	ppbv
Acetaldehyde	1.39
Acetone	0.691
Benzaldehyde	0.021
Butyraldehyde	0.036
Crotonaldehyde	ND
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.57
Hexaldehyde	0.014
Isovaleraldehyde	ND
Propionaldehyde	0.079
Tolualdehydes	0.065
Valeraldehyde	0.013

<b>Sample Date/Time:</b>	7/16/2006 00:00
<b>Sample Type:</b>	Replicate (R2)
<b>ID:</b>	6072517-02
<b>Units</b>	ppbv
Acetaldehyde	1.39
Acetone	0.687
Benzaldehyde	0.023
Butyraldehyde	0.036
Crotonaldehyde	ND
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.58
Hexaldehyde	0.014
Isovaleraldehyde	ND
Propionaldehyde	0.081
Tolualdehydes	0.070
Valeraldehyde	0.012

<b>Sample Date/Time:</b>	8/3/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6080907-01
<b>Units</b>	ppbv
Acetaldehyde	1.46
Acetone	0.569
Benzaldehyde	0.023
Butyraldehyde	0.027
Crotonaldehyde	ND
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.19
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.032
Tolualdehydes	0.053
Valeraldehyde	0.007

<b>Sample Date/Time:</b>	7/16/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6072517-01
<b>Units</b>	ppbv
Acetaldehyde	1.38
Acetone	0.570
Benzaldehyde	0.023
Butyraldehyde	0.036
Crotonaldehyde	ND
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.77
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.082
Tolualdehydes	0.059
Valeraldehyde	0.013

<b>Sample Date/Time:</b>	7/22/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6072820-01
<b>Units</b>	ppbv
Acetaldehyde	1.26
Acetone	0.484
Benzaldehyde	0.015
Butyraldehyde	0.033
Crotonaldehyde	0.365
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.50
Hexaldehyde	0.108
Isovaleraldehyde	ND
Propionaldehyde	0.041
Tolualdehydes	0.060
Valeraldehyde	0.020

<b>Sample Date/Time:</b>	8/9/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6081605-02
<b>Units</b>	ppbv
Acetaldehyde	1.88
Acetone	0.421
Benzaldehyde	0.027
Butyraldehyde	0.043
Crotonaldehyde	ND
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.03
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.066
Tolualdehydes	0.060
Valeraldehyde	0.018

<b>Sample Date/Time:</b>	8/15/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6082206-01
<b>Units</b>	ppbv
Acetaldehyde	1.20
Acetone	0.348
Benzaldehyde	0.021
Butyraldehyde	0.042
Crotonaldehyde	0.467
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.53
Hexaldehyde	0.009
Isovaleraldehyde	ND
Propionaldehyde	0.048
Tolualdehydes	0.043
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	9/2/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6090603-02
<b>Units</b>	ppbv
Acetaldehyde	0.742
Acetone	0.328
Benzaldehyde	0.010
Butyraldehyde	0.021
Crotonaldehyde	0.187
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.997
Hexaldehyde	0.009
Isovaleraldehyde	ND
Propionaldehyde	0.016
Tolualdehydes	0.023
Valeraldehyde	0.016

<b>Sample Date/Time:</b>	9/20/2006 00:00
<b>Sample Type:</b>	Duplicate (D2)
<b>ID:</b>	6092503-04
<b>Units</b>	ppbv
Acetaldehyde	0.716
Acetone	1.02
Benzaldehyde	0.010
Butyraldehyde	0.026
Crotonaldehyde	0.077
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.18
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.024
Tolualdehydes	0.018
Valeraldehyde	0.008

<b>Sample Date/Time:</b>	8/21/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6082414-02
<b>Units</b>	ppbv
Acetaldehyde	1.61
Acetone	0.451
Benzaldehyde	0.022
Butyraldehyde	0.038
Crotonaldehyde	0.559
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.04
Hexaldehyde	0.022
Isovaleraldehyde	ND
Propionaldehyde	0.059
Tolualdehydes	ND
Valeraldehyde	0.017

<b>Sample Date/Time:</b>	9/8/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6091307-02
<b>Units</b>	ppbv
Acetaldehyde	1.53
Acetone	0.502
Benzaldehyde	0.016
Butyraldehyde	0.047
Crotonaldehyde	0.242
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.73
Hexaldehyde	0.012
Isovaleraldehyde	ND
Propionaldehyde	0.037
Tolualdehydes	0.015
Valeraldehyde	0.011

<b>Sample Date/Time:</b>	9/20/2006 00:00
<b>Sample Type:</b>	Primary (D1)
<b>ID:</b>	6092503-03
<b>Units</b>	ppbv
Acetaldehyde	0.685
Acetone	0.673
Benzaldehyde	0.011
Butyraldehyde	0.023
Crotonaldehyde	0.073
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.13
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.023
Tolualdehydes	0.014
Valeraldehyde	0.009

<b>Sample Date/Time:</b>	8/27/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6090108-01
<b>Units</b>	ppbv
Acetaldehyde	0.763
Acetone	0.271
Benzaldehyde	0.014
Butyraldehyde	0.022
Crotonaldehyde	0.270
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.36
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.030
Tolualdehydes	0.026
Valeraldehyde	0.014

<b>Sample Date/Time:</b>	9/14/2006 00:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6091919-02
<b>Units</b>	ppbv
Acetaldehyde	0.832
Acetone	0.382
Benzaldehyde	0.011
Butyraldehyde	0.018
Crotonaldehyde	0.104
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.02
Hexaldehyde	0.009
Isovaleraldehyde	ND
Propionaldehyde	0.020
Tolualdehydes	ND
Valeraldehyde	0.009

<b>Sample Date/Time:</b>	9/20/2006 00:00
<b>Sample Type:</b>	Replicate (R1)
<b>ID:</b>	6092503-03
<b>Units</b>	ppbv
Acetaldehyde	0.683
Acetone	0.672
Benzaldehyde	0.010
Butyraldehyde	0.025
Crotonaldehyde	0.074
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.11
Hexaldehyde	0.011
Isovaleraldehyde	ND
Propionaldehyde	0.023
Tolualdehydes	0.014
Valeraldehyde	0.009

**Sample Date/Time:** 9/20/2006 00:00**Sample Type:** Replicate (R2)**ID:** 6092503-04**Units** ppbv

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Acetaldehyde	0.713
Acetone	1.03
Benzaldehyde	0.010
Butyraldehyde	0.026
Crotonaldehyde	0.079
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.19
Hexaldehyde	0.010
Isovaleraldehyde	ND
Propionaldehyde	0.025
Tolualdehydes	0.018
Valeraldehyde	0.008

**Sample Date/Time:** 9/26/2006 00:00**Sample Type:** Field Sample**ID:** 6100505-01**Units** ppbv

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Acetaldehyde	0.810
Acetone	0.482
Benzaldehyde	0.016
Butyraldehyde	0.025
Crotonaldehyde	0.075
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.952
Hexaldehyde	0.011
Isovaleraldehyde	0.016
Propionaldehyde	0.024
Tolualdehydes	ND
Valeraldehyde	0.011

## **Appendix L**

### **SVOC Sampling Results**

**Method:** TO-13  
**Sample Date/Time:** 10/7/2005 10:04  
**Sample Type:** Field Sample  
**ID:** 5101208-01  
**Units** ng/m3

Acenaphthene	0.932
Acenaphthylene	0.421
Anthracene	ND
Benzo (a) anthracene	0.0301
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0301
Benzo (e) pyrene	0.0301
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	0.0301
Chrysene	0.0601
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.571
Fluorene	1.35
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	6.73
Perylene	ND
Phenanthrene	2.83
Pyrene	0.391

**Method:** TO-13  
**Sample Date/Time:** 10/8/2005 09:31  
**Sample Type:** Field Sample  
**ID:** 5101208-02  
**Units** ng/m3

Acenaphthene	1.96
Acenaphthylene	0.229
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0655
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.720
Fluorene	2.10
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	15.0
Perylene	ND
Phenanthrene	4.16
Pyrene	0.458

**Method:** TO-13  
**Sample Date/Time:** 10/9/2005 12:00  
**Sample Type:** Field Sample  
**ID:** 5101208-03  
**Units** ng/m3

Acenaphthene	2.73
Acenaphthylene	0.474
Anthracene	9.22
Benzo (a) anthracene	0.0593
Benzo (a) pyrene	0.0297
Benzo (b) fluoranthene	0.148
Benzo (e) pyrene	0.119
Benzo (g,h,i) perylene	0.119
Benzo (k) fluoranthene	0.148
Chrysene	0.178
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.54
Fluorene	3.77
Indeno(1,2,3-cd)pyrene	0.119
Naphthalene	18.9
Perylene	ND
Phenanthrene	8.48
Pyrene	0.949

**Method:** TO-13  
**Sample Date/Time:** 10/10/2005 09:07  
**Sample Type:** Field Sample  
**ID:** 5101208-04  
**Units** ng/m3

Acenaphthene	4.10
Acenaphthylene	0.634
Anthracene	ND
Benzo (a) anthracene	0.0334
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.100
Benzo (e) pyrene	0.100
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	0.100
Chrysene	0.133
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.40
Fluorene	4.24
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	29.6
Perylene	ND
Phenanthrene	8.27
Pyrene	0.901

**Method:** TO-13  
**Sample Date/Time:** 10/11/2005 09:07  
**Sample Type:** Field Sample  
**ID:** 5101301-04  
**Units** ng/m3

Acenaphthene	3.92
Acenaphthylene	0.569
Anthracene	ND
Benzo (a) anthracene	0.0316
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0632
Benzo (e) pyrene	0.0632
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	0.0948
Chrysene	0.190
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.74
Fluorene	4.36
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	24.3
Perylene	ND
Phenanthrene	9.38
Pyrene	1.04

**Method:** TO-13  
**Sample Date/Time:** 10/12/2005 10:45  
**Sample Type:** Field Sample  
**ID:** 5101401-03  
**Units** ng/m3

Acenaphthene	2.87
Acenaphthylene	0.515
Anthracene	0.147
Benzo (a) anthracene	0.0736
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	0.0736
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.221
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.80
Fluorene	3.60
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	22.6
Perylene	ND
Phenanthrene	8.90
Pyrene	1.18

**Method:** TO-13  
**Sample Date/Time:** 10/13/2005 11:04  
**Sample Type:** Field Sample  
**ID:** 5101703-04  
**Units** ng/m3

Acenaphthene	3.19
Acenaphthylene	0.466
Anthracene	ND
Benzo (a) anthracene	0.0359
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.108
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.22
Fluorene	3.44
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	23.9
Perylene	ND
Phenanthrene	6.99
Pyrene	0.753

**Method:** TO-13  
**Sample Date/Time:** 10/14/2005 10:42  
**Sample Type:** Field Sample  
**ID:** 5101911-17  
**Units** ng/m3

Acenaphthene	4.26
Acenaphthylene	1.44
Anthracene	2.52
Benzo (a) anthracene	0.541
Benzo (a) pyrene	0.144
Benzo (b) fluoranthene	0.325
Benzo (e) pyrene	0.288
Benzo (g,h,i) perylene	0.180
Benzo (k) fluoranthene	0.397
Chrysene	0.901
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	4.98
Fluorene	7.46
Indeno(1,2,3-cd)pyrene	0.216
Naphthalene	21.9
Perylene	ND
Phenanthrene	19.3
Pyrene	4.33

**Method:** TO-13  
**Sample Date/Time:** 10/15/2005 09:59  
**Sample Type:** Field Sample  
**ID:** 5101911-19  
**Units** ng/m3

Acenaphthene	12.3
Acenaphthylene	2.17
Anthracene	2.56
Benzo (a) anthracene	0.767
Benzo (a) pyrene	0.213
Benzo (b) fluoranthene	0.426
Benzo (e) pyrene	0.426
Benzo (g,h,i) perylene	0.298
Benzo (k) fluoranthene	0.512
Chrysene	1.24
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	5.92
Fluorene	13.0
Indeno(1,2,3-cd)pyrene	0.298
Naphthalene	70.1
Perylene	ND
Phenanthrene	25.4
Pyrene	5.24

**Method:** TO-13  
**Sample Date/Time:** 10/16/2005 09:18  
**Sample Type:** Field Sample  
**ID:** 5101911-15  
**Units** ng/m3

Acenaphthene	1.83
Acenaphthylene	0.196
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0652
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.913
Fluorene	1.66
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	17.2
Perylene	ND
Phenanthrene	3.68
Pyrene	0.554

**Method:** TO-13  
**Sample Date/Time:** 10/17/2005 08:58  
**Sample Type:** Field Sample  
**ID:** 5101911-18  
**Units** ng/m3

Acenaphthene	18.6
Acenaphthylene	3.05
Anthracene	4.29
Benzo (a) anthracene	1.84
Benzo (a) pyrene	0.903
Benzo (b) fluoranthene	1.05
Benzo (e) pyrene	0.941
Benzo (g,h,i) perylene	0.640
Benzo (k) fluoranthene	1.28
Chrysene	2.52
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	8.09
Fluorene	19.5
Indeno(1,2,3-cd)pyrene	0.677
Naphthalene	69.6
Perylene	0.188
Phenanthrene	29.0
Pyrene	7.68

**Method:** TO-13  
**Sample Date/Time:** 10/18/2005 08:24  
**Sample Type:** Field Sample  
**ID:** 5102003-04  
**Units** ng/m3

Acenaphthene	5.98
Acenaphthylene	4.30
Anthracene	0.629
Benzo (a) anthracene	0.140
Benzo (a) pyrene	0.140
Benzo (b) fluoranthene	0.245
Benzo (e) pyrene	0.210
Benzo (g,h,i) perylene	0.210
Benzo (k) fluoranthene	0.175
Chrysene	0.350
Coronene	0.0699
Dibenz (a,h) anthracene	0.0350
Fluoranthene	2.38
Fluorene	6.96
Indeno(1,2,3-cd)pyrene	0.175
Naphthalene	96.2
Perylene	ND
Phenanthrene	11.2
Pyrene	1.71

<b>Method:</b>	TO-13
<b>Sample Date/Time:</b>	10/19/2005 08:39
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5102120-01
<b>Units</b>	ng/m3
Acenaphthene	7.37
Acenaphthylene	13.6
Anthracene	2.89
Benzo (a) anthracene	0.908
Benzo (a) pyrene	0.505
Benzo (b) fluoranthene	0.707
Benzo (e) pyrene	0.606
Benzo (g,h,i) perylene	0.336
Benzo (k) fluoranthene	0.639
Chrysene	1.35
Coronene	0.101
Dibenz (a,h) anthracene	0.101
Fluoranthene	4.07
Fluorene	9.93
Indeno(1,2,3-cd)pyrene	0.404
Naphthalene	278
Perylene	0.135
Phenanthrene	20.9
Pyrene	3.26

<b>Method:</b>	TO-13
<b>Sample Date/Time:</b>	10/20/2005 12:00
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5102503-10
<b>Units</b>	ng/m3
Acenaphthene	5.21
Acenaphthylene	1.94
Anthracene	9.30
Benzo (a) anthracene	0.0826
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0826
Benzo (e) pyrene	0.0826
Benzo (g,h,i) perylene	0.0826
Benzo (k) fluoranthene	0.0413
Chrysene	0.248
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	2.19
Fluorene	5.58
Indeno(1,2,3-cd)pyrene	0.0413
Naphthalene	46.4
Perylene	ND
Phenanthrene	8.60
Pyrene	1.53

<b>Method:</b>	TO-13
<b>Sample Date/Time:</b>	10/21/2005 09:07
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5102503-11
<b>Units</b>	ng/m3
Acenaphthene	4.08
Acenaphthylene	0.897
Anthracene	0.897
Benzo (a) anthracene	0.179
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.135
Benzo (e) pyrene	0.0897
Benzo (g,h,i) perylene	0.0448
Benzo (k) fluoranthene	0.0897
Chrysene	0.314
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	2.74
Fluorene	5.65
Indeno(1,2,3-cd)pyrene	0.0897
Naphthalene	30.7
Perylene	ND
Phenanthrene	7.17
Pyrene	2.20

<b>Method:</b>	TO-13
<b>Sample Date/Time:</b>	10/22/2005 08:27
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5102503-12
<b>Units</b>	ng/m3
Acenaphthene	0.960
Acenaphthylene	0.120
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0400
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0400
Benzo (k) fluoranthene	0.0400
Chrysene	0.0800
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.760
Fluorene	1.28
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	10.0
Perylene	ND
Phenanthrene	1.96
Pyrene	0.520

<b>Method:</b>	TO-13
<b>Sample Date/Time:</b>	10/23/2005 09:42
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5102602-03
<b>Units</b>	ng/m3
Acenaphthene	1.82
Acenaphthylene	0.593
Anthracene	0.593
Benzo (a) anthracene	0.127
Benzo (a) pyrene	0.0848
Benzo (b) fluoranthene	0.0848
Benzo (e) pyrene	0.0848
Benzo (g,h,i) perylene	0.0424
Benzo (k) fluoranthene	0.0848
Chrysene	0.254
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.86
Fluorene	2.50
Indeno(1,2,3-cd)pyrene	0.0848
Naphthalene	22.9
Perylene	ND
Phenanthrene	4.28
Pyrene	1.14

<b>Method:</b>	TO-13
<b>Sample Date/Time:</b>	10/24/2005 09:44
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5102602-02
<b>Units</b>	ng/m3
Acenaphthene	1.14
Acenaphthylene	0.771
Anthracene	0.122
Benzo (a) anthracene	0.0406
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0812
Benzo (e) pyrene	0.0812
Benzo (g,h,i) perylene	0.0812
Benzo (k) fluoranthene	0.0406
Chrysene	0.122
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.730
Fluorene	1.46
Indeno(1,2,3-cd)pyrene	0.0812
Naphthalene	27.8
Perylene	ND
Phenanthrene	2.60
Pyrene	0.609

**Method:** TO-13  
**Sample Date/Time:** 10/25/2005 09:26  
**Sample Type:** Field Sample  
**ID:** 5102716-01  
**Units** ng/m3

Acenaphthene	2.33
Acenaphthylene	1.07
Anthracene	0.630
Benzo (a) anthracene	0.148
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.148
Benzo (e) pyrene	0.148
Benzo (g,h,i) perylene	0.111
Benzo (k) fluoranthene	0.148
Chrysene	0.370
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.81
Fluorene	3.26
Indeno(1,2,3-cd)pyrene	0.111
Naphthalene	40.9
Perylene	ND
Phenanthrene	6.04
Pyrene	1.44

**Method:** TO-13  
**Sample Date/Time:** 10/26/2005 09:45  
**Sample Type:** Field Sample  
**ID:** 5102801-05  
**Units** ng/m3

Acenaphthene	5.99
Acenaphthylene	4.37
Anthracene	1.97
Benzo (a) anthracene	0.619
Benzo (a) pyrene	0.271
Benzo (b) fluoranthene	0.425
Benzo (e) pyrene	0.348
Benzo (g,h,i) perylene	0.232
Benzo (k) fluoranthene	0.348
Chrysene	0.928
Coronene	0.116
Dibenz (a,h) anthracene	ND
Fluoranthene	4.45
Fluorene	8.66
Indeno(1,2,3-cd)pyrene	0.232
Naphthalene	118
Perylene	ND
Phenanthrene	14.7
Pyrene	3.29

**Method:** TO-13  
**Sample Date/Time:** 10/27/2005 11:19  
**Sample Type:** Field Sample  
**ID:** 5110101-01  
**Units** ng/m3

Acenaphthene	1.50
Acenaphthylene	0.357
Anthracene	0.107
Benzo (a) anthracene	0.0714
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0714
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0714
Benzo (k) fluoranthene	0.0714
Chrysene	0.178
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.928
Fluorene	0.0714
Indeno(1,2,3-cd)pyrene	0.0714
Naphthalene	27.0
Perylene	ND
Phenanthrene	2.71
Pyrene	0.678

**Method:** TO-13  
**Sample Date/Time:** 10/28/2005 12:44  
**Sample Type:** Field Sample  
**ID:** 5110101-02  
**Units** ng/m3

Acenaphthene	1.90
Acenaphthylene	0.371
Anthracene	0.0928
Benzo (a) anthracene	0.0464
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.139
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0928
Benzo (k) fluoranthene	0.0928
Chrysene	0.186
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.928
Fluorene	2.09
Indeno(1,2,3-cd)pyrene	0.0928
Naphthalene	29.8
Perylene	ND
Phenanthrene	3.16
Pyrene	0.603

**Method:** TO-13  
**Sample Date/Time:** 10/29/2005 11:19  
**Sample Type:** Field Sample  
**ID:** 5110101-03  
**Units** ng/m3

Acenaphthene	5.58
Acenaphthylene	2.61
Anthracene	0.774
Benzo (a) anthracene	0.407
Benzo (a) pyrene	0.204
Benzo (b) fluoranthene	0.407
Benzo (e) pyrene	0.163
Benzo (g,h,i) perylene	0.244
Benzo (k) fluoranthene	0.367
Chrysene	0.693
Coronene	0.0815
Dibenz (a,h) anthracene	ND
Fluoranthene	2.57
Fluorene	6.11
Indeno(1,2,3-cd)pyrene	0.244
Naphthalene	97.4
Perylene	ND
Phenanthrene	9.05
Pyrene	1.83

**Method:** TO-13  
**Sample Date/Time:** 10/30/2005 10:32  
**Sample Type:** Field Sample  
**ID:** 5110101-04  
**Units** ng/m3

Acenaphthene	2.23
Acenaphthylene	0.528
Anthracene	0.163
Benzo (a) anthracene	0.0406
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0813
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0406
Benzo (k) fluoranthene	0.0406
Chrysene	0.122
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.26
Fluorene	2.28
Indeno(1,2,3-cd)pyrene	0.0406
Naphthalene	36.0
Perylene	ND
Phenanthrene	3.25
Pyrene	0.488

**Method:** TO-13  
**Sample Date/Time:** 10/31/2005 10:55  
**Sample Type:** Field Sample  
**ID:** 5110214-01  
**Units** ng/m3

Acenaphthene	15.1
Acenaphthylene	1.45
Anthracene	0.666
Benzo (a) anthracene	0.235
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.235
Benzo (e) pyrene	0.235
Benzo (g,h,i) perylene	0.117
Benzo (k) fluoranthene	0.196
Chrysene	0.470
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	3.92
Fluorene	8.65
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	46.8
Perylene	0.0392
Phenanthrene	9.79
Pyrene	2.86

**Method:** TO-13  
**Sample Date/Time:** 11/1/2005 11:30  
**Sample Type:** Field Sample  
**ID:** 5110302-04  
**Units** ng/m3

Acenaphthene	1.62
Acenaphthylene	0.339
Anthracene	0.0752
Benzo (a) anthracene	0.0376
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0376
Benzo (k) fluoranthene	ND
Chrysene	0.113
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.677
Fluorene	1.81
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	20.8
Perylene	ND
Phenanthrene	2.48
Pyrene	0.489

**Method:** TO-13  
**Sample Date/Time:** 11/2/2005 23:23  
**Sample Type:** Field Sample  
**ID:** 5110402-05  
**Units** ng/m3

Acenaphthene	6.99
Acenaphthylene	6.37
Anthracene	1.02
Benzo (a) anthracene	0.356
Benzo (a) pyrene	0.267
Benzo (b) fluoranthene	0.401
Benzo (e) pyrene	0.267
Benzo (g,h,i) perylene	0.401
Benzo (k) fluoranthene	0.312
Chrysene	0.579
Coronene	0.178
Dibenz (a,h) anthracene	ND
Fluoranthene	1.83
Fluorene	6.99
Indeno(1,2,3-cd)pyrene	0.312
Naphthalene	208
Perylene	ND
Phenanthrene	9.71
Pyrene	1.60

**Method:** TO-13  
**Sample Date/Time:** 11/3/2005 10:32  
**Sample Type:** Field Sample  
**ID:** 5110817-09  
**Units** ng/m3

Acenaphthene	17.3
Acenaphthylene	1.30
Anthracene	0.365
Benzo (a) anthracene	0.0810
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0810
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.122
Benzo (k) fluoranthene	0.0810
Chrysene	0.243
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.94
Fluorene	8.26
Indeno(1,2,3-cd)pyrene	0.0810
Naphthalene	48.4
Perylene	ND
Phenanthrene	7.29
Pyrene	1.46

**Method:** TO-13  
**Sample Date/Time:** 11/4/2005 10:55  
**Sample Type:** Field Sample  
**ID:** 5110817-10  
**Units** ng/m3

Acenaphthene	0.545
Acenaphthylene	0.117
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0389
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.194
Fluorene	0.661
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	5.56
Perylene	ND
Phenanthrene	1.13
Pyrene	0.117

**Method:** TO-13  
**Sample Date/Time:** 11/5/2005 10:13  
**Sample Type:** Field Sample  
**ID:** 5110817-11  
**Units** ng/m3

Acenaphthene	2.62
Acenaphthylene	0.738
Anthracene	ND
Benzo (a) anthracene	0.0410
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0410
Benzo (k) fluoranthene	ND
Chrysene	0.0820
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.02
Fluorene	3.48
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	22.8
Perylene	ND
Phenanthrene	5.86
Pyrene	0.615

**Method:** TO-13  
**Sample Date/Time:** 11/6/2005 10:09  
**Sample Type:** Field Sample  
**ID:** 5110817-12  
**Units** ng/m3

Acenaphthene	9.52
Acenaphthylene	2.03
Anthracene	0.719
Benzo (a) anthracene	0.0846
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.127
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.127
Benzo (k) fluoranthene	0.127
Chrysene	0.212
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.74
Fluorene	8.80
Indeno(1,2,3-cd)pyrene	0.127
Naphthalene	41.9
Perylene	ND
Phenanthrene	12.1
Pyrene	1.10

**Method:** TO-13  
**Sample Date/Time:** 11/7/2005 23:30  
**Sample Type:** Field Sample  
**ID:** 5110929-01  
**Units** ng/m3

Acenaphthene	3.26
Acenaphthylene	0.944
Anthracene	0.118
Benzo (a) anthracene	0.0393
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0786
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	0.0393
Chrysene	0.118
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.02
Fluorene	3.42
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	25.4
Perylene	ND
Phenanthrene	5.70
Pyrene	0.590

**Method:** TO-13  
**Sample Date/Time:** 11/8/2005 09:50  
**Sample Type:** Field Sample  
**ID:** 5111003-04  
**Units** ng/m3

Acenaphthene	11.0
Acenaphthylene	3.77
Anthracene	1.09
Benzo (a) anthracene	0.162
Benzo (a) pyrene	0.0811
Benzo (b) fluoranthene	0.162
Benzo (e) pyrene	0.162
Benzo (g,h,i) perylene	0.122
Benzo (k) fluoranthene	0.122
Chrysene	0.284
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	2.19
Fluorene	10.7
Indeno(1,2,3-cd)pyrene	0.122
Naphthalene	75.6
Perylene	ND
Phenanthrene	13.9
Pyrene	1.46

**Method:** TO-13  
**Sample Date/Time:** 11/9/2005 10:11  
**Sample Type:** Field Sample  
**ID:** 5111111-01  
**Units** ng/m3

Acenaphthene	3.85
Acenaphthylene	0.655
Anthracene	ND
Benzo (a) anthracene	0.0385
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0385
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0385
Benzo (k) fluoranthene	0.0385
Chrysene	0.154
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.35
Fluorene	5.20
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	24.1
Perylene	ND
Phenanthrene	7.63
Pyrene	0.848

**Method:** TO-13  
**Sample Date/Time:** 11/10/2005 11:04  
**Sample Type:** Field Sample  
**ID:** 5111501-01  
**Units** ng/m3

Acenaphthene	2.23
Acenaphthylene	0.517
Anthracene	0.159
Benzo (a) anthracene	0.0795
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0795
Benzo (e) pyrene	0.0795
Benzo (g,h,i) perylene	0.0795
Benzo (k) fluoranthene	0.0795
Chrysene	0.159
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.715
Fluorene	2.58
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	21.0
Perylene	ND
Phenanthrene	3.78
Pyrene	0.517

Method:	8270C	Di-n-butyl phthalate	0.00409	Phenanthrene	0.0199
Sample Date/Time:	11/11/2005 11:08	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0317
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5111501-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00182
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00568	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0193	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	0.00142	Fluorene	0.00971	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000766	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0156	2-Methylnaphthalene	0.0933		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.0180		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0335		
Carbazole	ND	Naphthalene	0.135		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000539	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0130	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0332	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00412	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	0.00329		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00680	Phenanthrene	0.0306
Sample Date/Time:	11/12/2005 11:19	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0222
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5111501-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00237
Acenaphthene	0.0157	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00549	1,2,4-Trichlorobenzene	ND
Anthracene	0.00244	Fluorene	0.0130	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000714	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0189	2-Methylnaphthalene	0.0973		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.0135		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0238		
Carbazole	ND	Naphthalene	0.154		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000564	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0200	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0368	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	0.00143		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00482	Phenanthrene	0.00924
Sample Date/Time:	11/13/2005 10:46	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00920
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5111501-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000847
Acenaphthene	0.00339	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0111	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00133	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00398	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0172		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00206		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00523		
Carbazole	ND	Naphthalene	0.0194		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00464	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00309	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00630	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00454	Phenanthrene	0.00796
Sample Date/Time:	11/14/2005 23:18	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00762
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5111601-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00237	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0174	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000958	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00242	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0116	2-Methylnaphthalene	0.0145		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0194		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00342	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00275	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00379	Phenanthrene	0.00847
Sample Date/Time:	11/15/2005 09:44	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00795
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5111702-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00472	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00141	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00345	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00944	2-Methylnaphthalene	0.0231		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0402		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00598	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0390	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00536
Sample Date/Time:	11/16/2005 10:29	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5111803-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00175	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0170	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	0.104	Fluoranthene	0.00117	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00244	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0244		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0117		
Carbazole	ND	Naphthalene	0.0501		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00430	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0950	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00430	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00584
Sample Date/Time:	11/17/2005 10:05	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0147
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112110-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00216	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0166	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000541	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00924	2-Methylnaphthalene	0.0258		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00479		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0101		
Carbazole	ND	Naphthalene	0.0534		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000386	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00460	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0653	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00321	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00420	Phenanthrene	0.0204
Sample Date/Time:	11/18/2005 11:09	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0178
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112218-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00991
Acenaphthene	0.00453	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0290	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.0168	1,2,4-Trichlorobenzene	ND
Anthracene	0.00160	Fluorene	0.00575	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00566	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	0.00401	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.00797	Hexachloropropene	ND		
Benzo (g,h,i) perylene	0.00245	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	0.00316	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0129	2-Methylnaphthalene	0.0493		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0125		
Carbazole	ND	Naphthalene	0.0966		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00821	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00920	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0538	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00307	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0231
Sample Date/Time:	11/19/2005 10:52	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0150
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112218-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00917
Acenaphthene	0.00588	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0210	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.0174	1,2,4-Trichlorobenzene	ND
Anthracene	0.00212	Fluorene	0.00764	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00494	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	0.00353	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.00725	Hexachloropropene	ND		
Benzo (g,h,i) perylene	0.00266	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	0.00313	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0135	2-Methylnaphthalene	0.0417		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00482		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0102		
Carbazole	ND	Naphthalene	0.0652		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00713	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00964	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0568	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00694	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00480	Phenanthrene	0.0141
Sample Date/Time:	11/20/2005 10:45	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112218-06	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00353
Acenaphthene	0.00460	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0213	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00710	1,2,4-Trichlorobenzene	ND
Anthracene	0.00127	Fluorene	0.00385	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00226	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	0.000992	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.00266	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	0.000595	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00916	2-Methylnaphthalene	0.0288		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00416		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00821		
Carbazole	ND	Naphthalene	0.0447		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00210	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00647	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0311	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00428	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00417	Phenanthrene	0.0337
Sample Date/Time:	11/21/2005 10:43	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0697
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112813-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00432
Acenaphthene	0.00417	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00597	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0286	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00813	1,2,4-Trichlorobenzene	ND
Anthracene	0.00322	Fluorene	0.00974	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00146	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	0.000512	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.00117	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	0.000403	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0229	2-Methylnaphthalene	0.0644		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.0445		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.104		
Carbazole	ND	Naphthalene	0.0989		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00176	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0187	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00231	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0210
Sample Date/Time:	11/22/2005 10:47	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0238
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112910-08	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00275
Acenaphthene	0.00805	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00455	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0171	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00355	1,2,4-Trichlorobenzene	ND
Anthracene	0.000834	Fluorene	0.00901	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00096	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.00117	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	0.000459	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00889	2-Methylnaphthalene	0.0786		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00805		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0196		
Carbazole	ND	Naphthalene	0.110		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000834	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0136	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0771	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00547	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00498	Phenanthrene	0.0218
Sample Date/Time:	11/23/2005 11:20	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112910-09	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00196
Acenaphthene	0.00785	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0165	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00516	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0111	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000799	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0122	2-Methylnaphthalene	0.0323		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00509		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00668		
Carbazole	ND	Naphthalene	0.0566		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000254	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0153	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00690	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00450	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00498	Phenanthrene	0.0288
Sample Date/Time:	11/24/2005 11:30	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112910-10	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00235
Acenaphthene	0.0149	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00333	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00391	1,2,4-Trichlorobenzene	ND
Anthracene	0.00119	Fluorene	0.0144	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.0007	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00963	2-Methylnaphthalene	0.0819		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00580		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0129		
Carbazole	ND	Naphthalene	0.103		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000412	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0201	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0526	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00568	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00401	Phenanthrene	0.0148
Sample Date/Time:	11/25/2005 11:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112910-11	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00158
Acenaphthene	0.00524	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00209	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0123	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00295	1,2,4-Trichlorobenzene	ND
Anthracene	0.000685	Fluorene	0.00767	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00925	2-Methylnaphthalene	0.0387		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00247		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00733		
Carbazole	ND	Naphthalene	0.0487		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00973	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0115	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00600	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00435	Phenanthrene	0.00960
Sample Date/Time:	11/26/2005 11:58	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112910-12	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000834
Acenaphthene	0.00301	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0124	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00159	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00319	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0106	2-Methylnaphthalene	0.0125		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00239		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00391		
Carbazole	ND	Naphthalene	0.0192		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	ND	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00721	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00714	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00566	Phenanthrene	0.00905
Sample Date/Time:	11/27/2005 11:04	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00825
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112910-13	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00327	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0103	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00104	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00327	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0157	2-Methylnaphthalene	0.0139		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00175		
Butyl benzyl phthalate	0.00144	3 & 4-Methylphenol	0.00247		
Carbazole	ND	Naphthalene	0.0219		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00435	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00371	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00546	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00347	Phenanthrene	0.0130
Sample Date/Time:	11/28/2005 11:23	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0129
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5113001-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00188
Acenaphthene	0.00394	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00191	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0100	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00274	1,2,4-Trichlorobenzene	ND
Anthracene	0.00065	Fluorene	0.00635	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000722	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0215	2-Methylnaphthalene	0.0314		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00437		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0143		
Carbazole	ND	Naphthalene	0.0538		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000505	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00859	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0154	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00455	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0292	Phenanthrene	0.0784
Sample Date/Time:	11/29/2005 11:34	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0941
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120108-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.0289
Acenaphthene	0.0183	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.0190	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.0382	1,2,4-Trichlorobenzene	ND
Anthracene	0.00858	Fluorene	0.0321	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.0154	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	0.0137	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.0217	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	0.00828	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0335	2-Methylnaphthalene	0.233		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0866		
Carbazole	ND	Naphthalene	0.297		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.0189	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0341	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0901	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0298	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0219	Phenanthrene	0.0269
Sample Date/Time:	11/30/2005 11:10	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0451
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120226-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00417
Acenaphthene	0.0143	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.0118	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0862	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00592	1,2,4-Trichlorobenzene	ND
Anthracene	0.00225	Fluorene	0.0166	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00132	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	0.00114	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.00214	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0461	2-Methylnaphthalene	0.125		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.0270		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0613		
Carbazole	ND	Naphthalene	0.160		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00210	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0155	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0607	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00792	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	0.0210	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0273	Phenanthrene	0.0205
Sample Date/Time:	12/1/2005 11:15	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00666
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120602-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00998
Acenaphthene	0.00562	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00133	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	0.0206	Fluoranthene	0.0174	1,2,4-Trichlorobenzene	ND
Anthracene	0.00220	Fluorene	0.00603	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00579	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	0.00373	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.00813	Hexachloropropene	ND		
Benzo (g,h,i) perylene	0.00244	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	0.00244	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0328	2-Methylnaphthalene	0.0273		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00213		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00478		
Carbazole	ND	Naphthalene	0.0386		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00774	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00767	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0134	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00272	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0221	Phenanthrene	0.0107
Sample Date/Time:	12/2/2005 11:14	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00353
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120602-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00314
Acenaphthene	0.00349	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0103	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00570	1,2,4-Trichlorobenzene	ND
Anthracene	0.000852	Fluorene	0.00411	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00132	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.00151	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	0.000387	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0522	2-Methylnaphthalene	0.0215		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00341		
Carbazole	ND	Naphthalene	0.0306		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00174	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00539	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00415	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00403	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	Invalid	Phenanthrene	Invalid
Sample Date/Time:	12/3/2005 11:16	4,6-Dinitro-2-methylphenol	Invalid	Phenol	Invalid
Sample Type:	Field Sample	1,3-Dinitrobenzene	Invalid	2-Picoline	Invalid
ID:	5120602-03	2,4-Dinitrophenol	Invalid	Pronamide	Invalid
Units	ug/m3	2,4-Dinitrotoluene	Invalid	Pyrene	Invalid
Acenaphthene	Invalid	2,6-Dinitrotoluene	Invalid	Pyridine	Invalid
Acenaphthylene	Invalid	Di-n-octyl phthalate	Invalid	Safrole	Invalid
Acetophenone	Invalid	Dinoseb	Invalid	1,2,4,5-Tetrachlorobenzene	Invalid
2-Acetylaminofluorene	Invalid	Diphenylamine	Invalid	2,3,4,6-Tetrachlorophenol	Invalid
4-Aminobiphenyl	Invalid	Ethyl methanesulfonate	Invalid	o-Toluidine	Invalid
Aniline	Invalid	Fluoranthene	Invalid	1,2,4-Trichlorobenzene	Invalid
Anthracene	Invalid	Fluorene	Invalid	2,4,5-Trichlorophenol	Invalid
Azobenzene	Invalid	Hexachlorobenzene	Invalid	2,4,6-Trichlorophenol	Invalid
Benzidine	Invalid	Hexachlorobutadiene	Invalid		
Benzo (a) anthracene	Invalid	Hexachlorocyclopentadiene	Invalid		
Benzo (a) pyrene	Invalid	Hexachloroethane	Invalid		
Benzo (b) fluoranthene	Invalid	Hexachloropropene	Invalid		
Benzo (g,h,i) perylene	Invalid	Indeno(1,2,3-cd)pyrene	Invalid		
Benzo (k) fluoranthene	Invalid	Isodrin	Invalid		
Benzyl alcohol	Invalid	Isophorone	Invalid		
bis(2-Chloroethoxy)methane	Invalid	Isosafrole	Invalid		
Bis(2-Chloroethyl)ether	Invalid	Methyl methanesulfonate	Invalid		
bis(2-Chloroisopropyl)ether	Invalid	3-Methylcholanthrene	Invalid		
bis(2-Ethylhexyl)phthalate	Invalid	2-Methylnaphthalene	Invalid		
4-Bromophenyl phenyl ether	Invalid	2-Methylphenol	Invalid		
Butyl benzyl phthalate	Invalid	3 & 4-Methylphenol	Invalid		
Carbazole	Invalid	Naphthalene	Invalid		
4-Chloro-3-methylphenol	Invalid	1,4-Naphthoquinone	Invalid		
4-Chloroaniline	Invalid	1-Naphthylamine	Invalid		
Chlorobenzilate	Invalid	2-Naphthylamine	Invalid		
2-Chloronaphthalene	Invalid	2-Nitroaniline	Invalid		
2-Chlorophenol	Invalid	3-Nitroaniline	Invalid		
4-Chlorophenyl phenyl ether	Invalid	4-Nitroaniline	Invalid		
Chrysene	Invalid	Nitrobenzene	Invalid		
Diallate	Invalid	5-Nitro-o-toluidine	Invalid		
Dibenz (a,h) anthracene	Invalid	2-Nitrophenol	Invalid		
Dibenzofuran	Invalid	4-Nitrophenol	Invalid		
1,2-Dichlorobenzene	Invalid	N-Nitrosodiethylamine	Invalid		
1,3-Dichlorobenzene	Invalid	N-Nitrosodimethylamine	Invalid		
1,4-Dichlorobenzene	Invalid	N-Nitrosodi-n-butylamine	Invalid		
3,3'-Dichlorobenzidine	Invalid	N-Nitrosodi-n-propylamine	Invalid		
2,4-Dichlorophenol	Invalid	N-Nitrosomethylethylamine	Invalid		
2,6-Dichlorophenol	Invalid	N-Nitrosopiperidine	Invalid		
Diethyl phthalate	Invalid	N-Nitrosopyrrolidine	Invalid		
Dimethyl phthalate	Invalid	Pentachlorobenzene	Invalid		
4-Dimethylaminoazobenzene	Invalid	Pentachloroethane	Invalid		
7,12-Dimethylbenz (a) anthra	Invalid	Pentachloronitrobenzene	Invalid		
3,3'-Dimethylbenzidine	Invalid	Pentachlorophenol	Invalid		
2,4-Dimethylphenol	Invalid	Phenacetin	Invalid		

Method:	8270C	Di-n-butyl phthalate	0.0216	Phenanthrene	0.0106
Sample Date/Time:	12/4/2005 11:40	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00358
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120602-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000985
Acenaphthene	0.00407	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00617	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00181	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00374	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0313	2-Methylnaphthalene	0.0209		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00125		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00338		
Carbazole	ND	Naphthalene	0.0265		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00532	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0116	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0105	Phenanthrene	0.00598
Sample Date/Time:	12/5/2005 11:23	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0113
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120701-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00105
Acenaphthene	0.00250	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00188	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00935	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00141	1,2,4-Trichlorobenzene	ND
Anthracene	0.000507	Fluorene	0.00315	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000471	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0317	2-Methylnaphthalene	0.0243		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00391		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0100		
Carbazole	ND	Naphthalene	0.0458		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00029	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00460	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0322	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0175	Phenanthrene	0.00877
Sample Date/Time:	12/6/2005 11:36	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0103
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120821-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00190
Acenaphthene	0.00265	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00153	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0112	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00258	1,2,4-Trichlorobenzene	ND
Anthracene	0.000578	Fluorene	0.00337	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0155	2-Methylnaphthalene	0.0296		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00333		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0114		
Carbazole	ND	Naphthalene	0.0514		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00442	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00918	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00160	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0425	Phenanthrene	0.0119
Sample Date/Time:	12/7/2005 12:22	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0111
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120929-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00362	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00248	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0133	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	0.000855	Fluorene	0.00582	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000773	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0467	2-Methylnaphthalene	0.0416		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0111		
Carbazole	ND	Naphthalene	0.0600		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00142	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00647	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00818	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00342	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00420	Phenanthrene	0.00847
Sample Date/Time:	12/8/2005 11:05	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00897
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5121302-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00135
Acenaphthene	0.00292	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00210	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00754	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00189	1,2,4-Trichlorobenzene	ND
Anthracene	0.000854	Fluorene	0.00377	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000463	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0112	2-Methylnaphthalene	0.0226		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00438		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0115		
Carbazole	ND	Naphthalene	0.0390		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000427	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00580		
Dibenzofuran	0.00683	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0179	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00416	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00702	Phenanthrene	0.0102
Sample Date/Time:	12/9/2005 11:05	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0141
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5121302-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00199
Acenaphthene	0.00227	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0114	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00239	1,2,4-Trichlorobenzene	ND
Anthracene	0.000706	Fluorene	0.00503	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00089	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00724	2-Methylnaphthalene	0.0294		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00862		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0257		
Carbazole	ND	Naphthalene	0.0529		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000552	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00660		
Dibenzofuran	0.00819	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0260	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00344	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	0.00613	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00433	Phenanthrene	0.0126
Sample Date/Time:	12/10/2005 11:35	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00715
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5121302-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00181
Acenaphthene	0.00318	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00203	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00775	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00334	1,2,4-Trichlorobenzene	ND
Anthracene	0.000767	Fluorene	0.00518	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000438	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00712	2-Methylnaphthalene	0.0191		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00340		
Butyl benzyl phthalate	0.00104	3 & 4-Methylphenol	0.0124		
Carbazole	ND	Naphthalene	0.0305		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00123	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00899	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00633	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00373	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0202	Phenanthrene	0.0316
Sample Date/Time:	12/11/2005 11:45	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0638
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5121302-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00403
Acenaphthene	0.0104	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00886	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0931	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00742	1,2,4-Trichlorobenzene	ND
Anthracene	0.00203	Fluorene	0.0122	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00161	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.00242	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	0.000636	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0276	2-Methylnaphthalene	0.0973		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.0239		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0719		
Carbazole	ND	Naphthalene	0.166		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00212	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0397		
Dibenzofuran	0.0254	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0490	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00470	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	0.0194	Phenacetin	ND		

**Method:** 8270C  
**Sample Date/Time:** 12/12/2005 11:02  
**Sample Type:** Field Sample  
**ID:** 5121411-05  
**Units:** ug/m3

Acenaphthene	Invalid
Acenaphthylene	Invalid
Acetophenone	Invalid
2-Acetylaminofluorene	Invalid
4-Aminobiphenyl	Invalid
Aniline	Invalid
Anthracene	Invalid
Azobenzene	Invalid
Benzidine	Invalid
Benzo (a) anthracene	Invalid
Benzo (a) pyrene	Invalid
Benzo (b) fluoranthene	Invalid
Benzo (g,h,i) perylene	Invalid
Benzo (k) fluoranthene	Invalid
Benzyl alcohol	Invalid
bis(2-Chloroethoxy)methane	Invalid
Bis(2-Chloroethyl)ether	Invalid
bis(2-Chloroisopropyl)ether	Invalid
bis(2-Ethylhexyl)phthalate	Invalid
4-Bromophenyl phenyl ether	Invalid
Butyl benzyl phthalate	Invalid
Carbazole	Invalid
4-Chloro-3-methylphenol	Invalid
4-Chloroaniline	Invalid
Chlorobenzilate	Invalid
2-Chloronaphthalene	Invalid
2-Chlorophenol	Invalid
4-Chlorophenyl phenyl ether	Invalid
Chrysene	Invalid
Diallate	Invalid
Dibenz (a,h) anthracene	Invalid
Dibenzofuran	Invalid
1,2-Dichlorobenzene	Invalid
1,3-Dichlorobenzene	Invalid
1,4-Dichlorobenzene	Invalid
3,3'-Dichlorobenzidine	Invalid
2,4-Dichlorophenol	Invalid
2,6-Dichlorophenol	Invalid
Diethyl phthalate	Invalid
Dimethyl phthalate	Invalid
4-Dimethylaminoazobenzene	Invalid
7,12-Dimethylbenz (a) anthra	Invalid
3,3'-Dimethylbenzidine	Invalid
2,4-Dimethylphenol	Invalid

Di-n-butyl phthalate	Invalid
4,6-Dinitro-2-methylphenol	Invalid
1,3-Dinitrobenzene	Invalid
2,4-Dinitrophenol	Invalid
2,4-Dinitrotoluene	Invalid
2,6-Dinitrotoluene	Invalid
Di-n-octyl phthalate	Invalid
Dinoseb	Invalid
Diphenylamine	Invalid
Ethyl methanesulfonate	Invalid
Fluoranthene	Invalid
Fluorene	Invalid
Hexachlorobenzene	Invalid
Hexachlorobutadiene	Invalid
Hexachlorocyclopentadiene	Invalid
Hexachloroethane	Invalid
Hexachloropropene	Invalid
Indeno(1,2,3-cd)pyrene	Invalid
Isodrin	Invalid
Isophorone	Invalid
Isosafrole	Invalid
Methyl methanesulfonate	Invalid
3-Methylcholanthrene	Invalid
2-Methylnaphthalene	Invalid
2-Methylphenol	Invalid
3 & 4-Methylphenol	Invalid
Naphthalene	Invalid
1,4-Naphthoquinone	Invalid
1-Naphthylamine	Invalid
2-Naphthylamine	Invalid
2-Nitroaniline	Invalid
3-Nitroaniline	Invalid
4-Nitroaniline	Invalid
Nitrobenzene	Invalid
5-Nitro-o-toluidine	Invalid
2-Nitrophenol	Invalid
4-Nitrophenol	Invalid
N-Nitrosodiethylamine	Invalid
N-Nitrosodimethylamine	Invalid
N-Nitrosodi-n-butylamine	Invalid
N-Nitrosodi-n-propylamine	Invalid
N-Nitrosomethylethylamine	Invalid
N-Nitrosopiperidine	Invalid
N-Nitrosopyrrolidine	Invalid
Pentachlorobenzene	Invalid
Pentachloroethane	Invalid
Pentachloronitrobenzene	Invalid
Pentachlorophenol	Invalid
Phenacetin	Invalid

Phenanthrene	Invalid
Phenol	Invalid
2-Picoline	Invalid
Pronamide	Invalid
Pyrene	Invalid
Pyridine	Invalid
Safrole	Invalid
1,2,4,5-Tetrachlorobenzene	Invalid
2,3,4,6-Tetrachlorophenol	Invalid
o-Toluidine	Invalid
1,2,4-Trichlorobenzene	Invalid
2,4,5-Trichlorophenol	Invalid
2,4,6-Trichlorophenol	Invalid

Method:	8270C	Di-n-butyl phthalate	0.0151	Phenanthrene	0.00568
Sample Date/Time:	12/14/2005 11:19	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5121605-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000876
Acenaphthene	0.00240	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00789	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00133	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00236	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0203	2-Methylnaphthalene	0.0130		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00202		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00465		
Carbazole	ND	Naphthalene	0.0187		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00305	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00553	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00366	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0139
Sample Date/Time:	12/15/2005 11:30	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0227
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122018-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00209
Acenaphthene	0.00553	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00518	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0190	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00240	1,2,4-Trichlorobenzene	ND
Anthracene	0.00130	Fluorene	0.00542	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000446	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0123	2-Methylnaphthalene	0.0738		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.0111		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0352		
Carbazole	ND	Naphthalene	0.0969		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000652	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00831	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0406	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00971	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	0.0102	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00643
Sample Date/Time:	12/16/2005 11:44	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122018-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00108
Acenaphthene	0.00263	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00186	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00177	1,2,4-Trichlorobenzene	ND
Anthracene	0.000471	Fluorene	0.00322	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000416	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00446	2-Methylnaphthalene	0.0334		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0521		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000277	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00421	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00388
Sample Date/Time:	12/17/2005 11:13	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122018-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000705
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0313	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00125	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00171	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00564	2-Methylnaphthalene	0.0106		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00437		
Carbazole	ND	Naphthalene	0.0232		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00263	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0111	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0134	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00629
Sample Date/Time:	12/18/2005 11:37	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00908
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122018-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00107
Acenaphthene	0.00320	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0197	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00153	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00378	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00515	2-Methylnaphthalene	0.0277		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00614		
Carbazole	ND	Naphthalene	0.0729		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0190		
Dibenzofuran	0.00645	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0750	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00519	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0374	Phenanthrene	0.00710
Sample Date/Time:	12/19/2005 10:51	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122102-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00115
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0342	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00179	1,2,4-Trichlorobenzene	ND
Anthracene	0.000754	Fluorene	0.00401	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000714	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0137	2-Methylnaphthalene	0.0320		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0107		
Carbazole	ND	Naphthalene	0.0728		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000317	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0185		
Dibenzofuran	0.00766	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0473	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00369	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00754
Sample Date/Time:	12/20/2005 11:01	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00972
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122801-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00138
Acenaphthene	0.00242	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0530	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00176	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00380	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0118	2-Methylnaphthalene	0.0309		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00315		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0110		
Carbazole	ND	Naphthalene	0.0618		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0196		
Dibenzofuran	0.00830	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0820	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00363	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

**Method:** 8270C  
**Sample Date/Time:** 12/21/2005 11:57  
**Sample Type:** Field Sample  
**ID:** 5122801-05  
**Units:** ug/m3

Acenaphthene	0.00305	Di-n-butyl phthalate	ND	Phenanthrene	0.0138
Acenaphthylene	ND	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0341
Acetophenone	0.0596	1,3-Dinitrobenzene	ND	2-Picoline	ND
2-Acetylaminofluorene	ND	2,4-Dinitrophenol	ND	Pronamide	ND
4-Aminobiphenyl	ND	2,4-Dinitrotoluene	ND	Pyrene	0.00222
Aniline	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Anthracene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Azobenzene	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
Benzidine	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
Benzo (a) anthracene	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Benzo (a) pyrene	ND	Fluoranthene	0.00467	1,2,4-Trichlorobenzene	ND
Benzo (b) fluoranthene	ND	Fluorene	0.00414	2,4,5-Trichlorophenol	ND
Benzo (g,h,i) perylene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzo (k) fluoranthene	ND	Hexachlorobutadiene	ND		
Benzyl alcohol	ND	Hexachlorocyclopentadiene	ND		
Bis(2-chloroethoxy)methane	ND	Hexachloroethane	ND		
Bis(2-chloroethyl)ether	ND	Hexachloropropene	ND		
Bis(2-chloroisopropyl)ether	ND	Indeno(1,2,3-cd)pyrene	ND		
Bis(2-ethylhexyl)phthalate	0.00712	Isodrin	ND		
4-Bromophenyl phenyl ether	ND	Isophorone	ND		
Butyl benzyl phthalate	ND	Isosafrole	ND		
Carbazole	ND	Methyl Methanesulfonate	ND		
4-Chloro-3-methylphenol	ND	3-Methylcholanthrene	ND		
4-Chloroaniline	ND	2-Methylnaphthalene	0.0304		
Chlorobenzilate	ND	2-Methylphenol	0.00780		
2-Chloronaphthalene	ND	3 & 4-Methylphenol	0.0276		
2-Chlorophenol	ND	Naphthalene	0.0558		
4-Chlorophenyl phenyl ether	ND	1,4-Naphthoquinone	ND		
Chrysene	ND	1-Naphthylamine	ND		
Diallate	ND	2-Naphthylamine	ND		
Dibenz (a,h) anthracene	ND	2-Nitroaniline	ND		
Dibenzofuran	0.00610	3-Nitroaniline	ND		
1,2-Dichlorobenzene	ND	4-Nitroaniline	ND		
1,3-Dichlorobenzene	ND	Nitrobenzene	0.0359		
1,4-Dichlorobenzene	0.0607	5-Nitro-o-toluidine	ND		
3,3'-Dichlorobenzidine	ND	2-Nitrophenol	ND		
2,4-Dichlorophenol	ND	4-Nitrophenol	ND		
2,6-Dichlorophenol	ND	N-Nitrosodiethylamine	ND		
Diethyl phthalate	0.00305	N-Nitrosodimethylamine	ND		
Dimethyl phthalate	ND	N-Nitrosodi-n-butylamine	ND		
4-Dimethylaminoazobenzene	ND	N-Nitrosodi-n-propylamine	ND		
7,12-Dimethylbenz (a) anthra	ND	N-Nitrosomethylethylamine	ND		
3,3'-Dimethylbenzidine	ND	N-Nitrosopiperidine	ND		
2,4-Dimethylphenol	ND	N-Nitrosopyrrolidine	ND		
		Pentachlorobenzene	ND		
		Pentachloroethane	ND		
		Pentachloronitrobenzene	ND		
		Pentachlorophenol	ND		
		Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0194
Sample Date/Time:	12/22/2005 11:22	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0315
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122818-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00307
Acenaphthene	0.00980	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.0129	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0369	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00388	1,2,4-Trichlorobenzene	ND
Anthracene	0.00204	Fluorene	0.00922	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00115	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.00192	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	0.000615	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0224	2-Methylnaphthalene	0.157		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.0212		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0515		
Carbazole	ND	Naphthalene	0.233		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00150	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0148	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.135	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00557	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	0.0186	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00844
Sample Date/Time:	12/23/2005 11:30	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00656
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122818-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00125
Acenaphthene	0.00364	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0172	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00217	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00347	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0118	2-Methylnaphthalene	0.0264		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00343		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00669		
Carbazole	ND	Naphthalene	0.0482		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00552	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0256	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00393	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0112
Sample Date/Time:	12/24/2005 12:10	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00913
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122818-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00107
Acenaphthene	0.00716	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0212	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00215	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00596	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0150	2-Methylnaphthalene	0.0366		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00734		
Carbazole	ND	Naphthalene	0.0732		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00942	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0234	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00388	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0102
Sample Date/Time:	12/25/2005 11:20	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0126
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122818-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00147
Acenaphthene	0.00567	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00259	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0128	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00207	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00567	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000525	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0230	2-Methylnaphthalene	0.0530		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00736		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0187		
Carbazole	ND	Naphthalene	0.0751		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000631	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00753	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0899	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0108
Sample Date/Time:	12/26/2005 12:12	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00983
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122818-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00106
Acenaphthene	0.00834	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00426	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0139	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00164	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00798	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0113	2-Methylnaphthalene	0.0847		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00462		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0114		
Carbazole	ND	Naphthalene	0.133		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00965	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0723	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00513	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00370	Phenanthrene	0.00750
Sample Date/Time:	12/27/2005 11:20	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5123012-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000739
Acenaphthene	0.00644	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00637	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00116	1,2,4-Trichlorobenzene	ND
Anthracene	0.00676	Fluorene	0.00433	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00834	2-Methylnaphthalene	0.0229		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00137	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0303		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00669	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00327	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00275	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00544	Phenanthrene	0.0300
Sample Date/Time:	12/28/2005 12:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0293
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5123012-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00320
Acenaphthene	0.0189	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00460	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0180	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00564	1,2,4-Trichlorobenzene	ND
Anthracene	0.0266	Fluorene	0.0146	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.0008	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.00096	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	0.00016	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0150	2-Methylnaphthalene	0.0767		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0472		
Carbazole	ND	Naphthalene	0.111		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00116	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0284	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0269	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00420	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00718	Phenanthrene	0.0237
Sample Date/Time:	12/29/2005 11:05	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0110
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6010402-08	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00221
Acenaphthene	0.0331	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00523	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0201	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00317	1,2,4-Trichlorobenzene	ND
Anthracene	0.00107	Fluorene	0.0183	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000611	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.000611	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00878	2-Methylnaphthalene	0.124		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.143		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000573	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0251	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.113	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00668	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0270
Sample Date/Time:	12/30/2005 11:35	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00697
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6010402-09	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00189
Acenaphthene	0.0502	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00200	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00818	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00329	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0266	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.0005	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00611	2-Methylnaphthalene	0.0734		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00268		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00754		
Carbazole	ND	Naphthalene	0.0682		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00025	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0414	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00443	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0160
Sample Date/Time:	12/31/2005 10:53	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00461
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6010402-10	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000896
Acenaphthene	0.0320	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.000929	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00620	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00146	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0151	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00557	2-Methylnaphthalene	0.0351		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00169		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00431		
Carbazole	ND	Naphthalene	0.0340		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0243	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00206	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00461	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00205	Phenanthrene	0.0138
Sample Date/Time:	1/2/2006 11:30	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00315
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6010402-11	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00110
Acenaphthene	0.0190	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.000989	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00908	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00223	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0114	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00630	2-Methylnaphthalene	0.0338		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0449		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0113		
Dibenzofuran	0.0173	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0220	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00692	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00204	Phenanthrene	0.0125
Sample Date/Time:	1/8/2006 12:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6011101-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000578
Acenaphthene	0.0103	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00767	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00160	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00798	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00429	2-Methylnaphthalene	0.0148		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00138	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0226		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00987	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00300	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00154	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00342	Phenanthrene	0.0215
Sample Date/Time:	1/11/2006 12:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00674
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6011938-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00160
Acenaphthene	0.0182	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0179	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00291	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0138	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00947	2-Methylnaphthalene	0.0548		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00186	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0897		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0106		
Dibenzofuran	0.0209	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0961	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00470	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00173	Phenanthrene	0.00593
Sample Date/Time:	1/14/2006 12:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0102
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6011815-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000782
Acenaphthene	0.00185	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00206	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0106	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00132	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00263	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000494	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00827	2-Methylnaphthalene	0.0258		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00119	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0557		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000412	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00469	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0540	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00193	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00152	Phenanthrene	0.00674
Sample Date/Time:	1/17/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00465
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6011938-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000627
Acenaphthene	0.00554	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00154	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00807	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000966	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00449	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00428	2-Methylnaphthalene	0.0315		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0487		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00499	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0203	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00144	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00311	Phenanthrene	0.0125
Sample Date/Time:	1/20/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00308
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6012705-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000846
Acenaphthene	0.0250	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00827	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00139	1,2,4-Trichlorobenzene	ND
Anthracene	0.0114	Fluorene	0.0108	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000332	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00519	2-Methylnaphthalene	0.0353		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00106	3 & 4-Methylphenol	0.00305		
Carbazole	ND	Naphthalene	0.0435		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	6.00E-5	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0169	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00432	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0101	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00542	Phenanthrene	0.0233
Sample Date/Time:	1/23/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00463
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6012705-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00144
Acenaphthene	0.0233	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00662	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00322	1,2,4-Trichlorobenzene	ND
Anthracene	0.0213	Fluorene	0.0173	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00048	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0138	2-Methylnaphthalene	0.0366		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00106	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0401		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000103	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0175	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0113	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0171	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0165	Phenanthrene	0.00842
Sample Date/Time:	1/26/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0113
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6013115-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00105
Acenaphthene	0.00401	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00156	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0210	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00221	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00434	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000407	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0113	2-Methylnaphthalene	0.0429		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00173	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0795		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000645	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00984		
Dibenzofuran	0.00692	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0847	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00312	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0502	Phenanthrene	0.0209
Sample Date/Time:	1/29/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00372
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6013115-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000991
Acenaphthene	0.0216	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00285	1,2,4-Trichlorobenzene	ND
Anthracene	0.0199	Fluorene	0.0134	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00634	2-Methylnaphthalene	0.0269		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0404		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0164	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0104	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00353	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00240	Phenanthrene	0.0151
Sample Date/Time:	2/1/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00344
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6020717-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00104
Acenaphthene	0.0199	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00230	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00811	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00214	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0120	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0118	2-Methylnaphthalene	0.0538		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.000875	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0605		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0144	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0277	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00470	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00207	Phenanthrene	0.00590
Sample Date/Time:	2/4/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0128
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6020717-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000714
Acenaphthene	0.00564	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0131	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00120	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00459	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000526	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0120	2-Methylnaphthalene	0.0310		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00459		
Butyl benzyl phthalate	0.00143	3 & 4-Methylphenol	0.0117		
Carbazole	ND	Naphthalene	0.0635		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000263	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00530	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0545	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00677	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00267	Phenanthrene	0.00575
Sample Date/Time:	2/7/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00900
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6021002-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000791
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0149	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00137	1,2,4-Trichlorobenzene	ND
Anthracene	0.000666	Fluorene	0.00279	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00841	2-Methylnaphthalene	0.0252		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00187	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0545		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00929		
Dibenzofuran	0.00479	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.118	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00396	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00295	Phenanthrene	0.0161
Sample Date/Time:	2/10/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00824
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6021410-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00182
Acenaphthene	0.00994	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00380	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0217	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00376	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00974	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000849	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0122	2-Methylnaphthalene	0.0696		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0115		
Carbazole	ND	Naphthalene	0.113		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00105	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0121	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0861	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00440	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0126
Sample Date/Time:	2/13/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0119
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6021604-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00137
Acenaphthene	0.00661	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0193	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00266	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00679	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000754	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00762	2-Methylnaphthalene	0.0433		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00460		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0156		
Carbazole	ND	Naphthalene	0.0877		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00079	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0130		
Dibenzofuran	0.00952	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0810	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00287	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0196
Sample Date/Time:	2/16/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00316
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6022216-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000832
Acenaphthene	0.0184	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00556	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00206	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0114	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00566	2-Methylnaphthalene	0.0234		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0307		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0133	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00635	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00233	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00181	Phenanthrene	0.00506
Sample Date/Time:	2/19/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6022216-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000718
Acenaphthene	0.00200	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.000749	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00659	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00116	1,2,4-Trichlorobenzene	ND
Anthracene	0.000312	Fluorene	0.00228	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00497	2-Methylnaphthalene	0.0121		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00259		
Butyl benzyl phthalate	0.000749	3 & 4-Methylphenol	0.00712		
Carbazole	ND	Naphthalene	0.0280		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00284		
Dibenzofuran	0.00406	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0164	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00303	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00184	Phenanthrene	0.0149
Sample Date/Time:	2/22/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00396
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6022820-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00104
Acenaphthene	0.0134	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00632	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00198	1,2,4-Trichlorobenzene	ND
Anthracene	0.000555	Fluorene	0.00847	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00319	2-Methylnaphthalene	0.0177		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0263		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00944	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00538	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00295	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

**Method:** 8270C  
**Sample Date/Time:** 2/25/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6022820-02  
**Units:** ug/m3

Acenaphthene	Invalid
Acenaphthylene	Invalid
Acetophenone	Invalid
2-Acetylaminofluorene	Invalid
4-Aminobiphenyl	Invalid
Aniline	Invalid
Anthracene	Invalid
Azobenzene	Invalid
Benzidine	Invalid
Benzo (a) anthracene	Invalid
Benzo (a) pyrene	Invalid
Benzo (b) fluoranthene	Invalid
Benzo (g,h,i) perylene	Invalid
Benzo (k) fluoranthene	Invalid
Benzyl alcohol	Invalid
bis(2-Chloroethoxy)methane	Invalid
Bis(2-Chloroethyl)ether	Invalid
bis(2-Chloroisopropyl)ether	Invalid
bis(2-Ethylhexyl)phthalate	Invalid
4-Bromophenyl phenyl ether	Invalid
Butyl benzyl phthalate	Invalid
Carbazole	Invalid
4-Chloro-3-methylphenol	Invalid
4-Chloroaniline	Invalid
Chlorobenzilate	Invalid
2-Chloronaphthalene	Invalid
2-Chlorophenol	Invalid
4-Chlorophenyl phenyl ether	Invalid
Chrysene	Invalid
Diallate	Invalid
Dibenz (a,h) anthracene	Invalid
Dibenzofuran	Invalid
1,2-Dichlorobenzene	Invalid
1,3-Dichlorobenzene	Invalid
1,4-Dichlorobenzene	Invalid
3,3'-Dichlorobenzidine	Invalid
2,4-Dichlorophenol	Invalid
2,6-Dichlorophenol	Invalid
Diethyl phthalate	Invalid
Dimethyl phthalate	Invalid
4-Dimethylaminoazobenzene	Invalid
7,12-Dimethylbenz (a) anthra	Invalid
3,3'-Dimethylbenzidine	Invalid
2,4-Dimethylphenol	Invalid

Di-n-butyl phthalate	Invalid
4,6-Dinitro-2-methylphenol	Invalid
1,3-Dinitrobenzene	Invalid
2,4-Dinitrophenol	Invalid
2,4-Dinitrotoluene	Invalid
2,6-Dinitrotoluene	Invalid
Di-n-octyl phthalate	Invalid
Dinoseb	Invalid
Diphenylamine	Invalid
Ethyl methanesulfonate	Invalid
Fluoranthene	Invalid
Fluorene	Invalid
Hexachlorobenzene	Invalid
Hexachlorobutadiene	Invalid
Hexachlorocyclopentadiene	Invalid
Hexachloroethane	Invalid
Hexachloropropene	Invalid
Indeno(1,2,3-cd)pyrene	Invalid
Isodrin	Invalid
Isophorone	Invalid
Isosafrole	Invalid
Methyl methanesulfonate	Invalid
3-Methylcholanthrene	Invalid
2-Methylnaphthalene	Invalid
2-Methylphenol	Invalid
3 & 4-Methylphenol	Invalid
Naphthalene	Invalid
1,4-Naphthoquinone	Invalid
1-Naphthylamine	Invalid
2-Naphthylamine	Invalid
2-Nitroaniline	Invalid
3-Nitroaniline	Invalid
4-Nitroaniline	Invalid
Nitrobenzene	Invalid
5-Nitro-o-toluidine	Invalid
2-Nitrophenol	Invalid
4-Nitrophenol	Invalid
N-Nitrosodiethylamine	Invalid
N-Nitrosodimethylamine	Invalid
N-Nitrosodi-n-butylamine	Invalid
N-Nitrosodi-n-propylamine	Invalid
N-Nitrosomethylethylamine	Invalid
N-Nitrosopiperidine	Invalid
N-Nitrosopyrrolidine	Invalid
Pentachlorobenzene	Invalid
Pentachloroethane	Invalid
Pentachloronitrobenzene	Invalid
Pentachlorophenol	Invalid
Phenacetin	Invalid

Phenanthrene	Invalid
Phenol	Invalid
2-Picoline	Invalid
Pronamide	Invalid
Pyrene	Invalid
Pyridine	Invalid
Safrole	Invalid
1,2,4,5-Tetrachlorobenzene	Invalid
2,3,4,6-Tetrachlorophenol	Invalid
o-Toluidine	Invalid
1,2,4-Trichlorobenzene	Invalid
2,4,5-Trichlorophenol	Invalid
2,4,6-Trichlorophenol	Invalid

Method:	8270C	Di-n-butyl phthalate	0.00410	Phenanthrene	0.0195
Sample Date/Time:	2/28/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00474
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6030313-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00142
Acenaphthene	0.0146	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0100	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00306	1,2,4-Trichlorobenzene	ND
Anthracene	0.000604	Fluorene	0.0105	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0232	2-Methylnaphthalene	0.0212		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00147		
Butyl benzyl phthalate	0.00392	3 & 4-Methylphenol	0.00414		
Carbazole	ND	Naphthalene	0.0368		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0112	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0128	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00418	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00206	Phenanthrene	0.00769
Sample Date/Time:	3/3/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00816
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6030722-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000956
Acenaphthene	0.00206	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0213	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00169	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00463	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00728	2-Methylnaphthalene	0.0241		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0512		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0181		
Dibenzofuran	0.00699	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0385	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00386	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00210	Phenanthrene	0.0172
Sample Date/Time:	3/6/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00491
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6030911-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00151
Acenaphthene	0.00799	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0119	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00256	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00866	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00624	2-Methylnaphthalene	0.0374		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00102	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0635		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0127	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0387	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00333	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0185
Sample Date/Time:	3/9/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6031507-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00209
Acenaphthene	0.00945	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0100	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00431	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00791	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0106	2-Methylnaphthalene	0.0152		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0232		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00893	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00534	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00387	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0138
Sample Date/Time:	3/12/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6031507-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.0130	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0102	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00192	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00747	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0105	2-Methylnaphthalene	0.0161		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0230		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00920	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00414	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00118	Phenanthrene	0.00317
Sample Date/Time:	3/15/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6032112-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000813
Acenaphthene	0.00215	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00525	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000854	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00220	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00256	2-Methylnaphthalene	0.0117		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0187		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00224	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0137	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00211	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00125	Phenanthrene	0.00378
Sample Date/Time:	3/18/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6032112-07	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000894
Acenaphthene	0.00116	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0131	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00122	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00206	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00513	2-Methylnaphthalene	0.0146		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00572		
Carbazole	ND	Naphthalene	0.0366		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00718		
Dibenzofuran	0.00370	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0163	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00215	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00125	Phenanthrene	0.00382
Sample Date/Time:	3/21/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6032404-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000902
Acenaphthene	0.00170	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00850	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000937	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00208	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00375	2-Methylnaphthalene	0.0145		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0288		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00295	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0253	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00226	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00435
Sample Date/Time:	3/24/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6032811-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00168	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00931	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00250	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00435	2-Methylnaphthalene	0.0220		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0410		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00809		
Dibenzofuran	0.00339	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0440	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00203	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0130	Phenanthrene	0.00452
Sample Date/Time:	3/27/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6033103-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00178	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00393	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000997	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00234	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00246	2-Methylnaphthalene	0.0138		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0214		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00296	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00951	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00243	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00806
Sample Date/Time:	3/30/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6040422-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00611	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00484	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00127	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00410	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00244	2-Methylnaphthalene	0.0143		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0214		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00516	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00226	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00146	Phenanthrene	0.00832
Sample Date/Time:	4/5/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6041313-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00075
Acenaphthene	0.00487	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0117	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00124	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00510	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00364	2-Methylnaphthalene	0.0359		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0665		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00630	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0315	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00394	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00115	Phenanthrene	0.00808
Sample Date/Time:	4/11/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6041430-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00495	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00969	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00140	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00456	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00363	2-Methylnaphthalene	0.0251		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00108	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0521		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00585	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0220	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00255	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00893
Sample Date/Time:	4/17/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6042011-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00705	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00503	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00176	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00465	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00792	2-Methylnaphthalene	0.0126		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0217		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00570	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00360	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.000981	Phenanthrene	0.00629
Sample Date/Time:	4/23/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6042606-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00406	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00873	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00345	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00352	2-Methylnaphthalene	0.0192		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0464		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00403	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0161	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00190	Phenanthrene	0.00500
Sample Date/Time:	4/29/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6050314-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00440	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000986	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00292	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00211	2-Methylnaphthalene	0.00719		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0133		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00342	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00190	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00211	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00189	Phenanthrene	0.0113
Sample Date/Time:	5/5/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6050915-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00476	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0148	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00542	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00367	2-Methylnaphthalene	0.0354		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0823		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00887	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0214	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00316	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00496
Sample Date/Time:	5/11/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6051626-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000725
Acenaphthene	0.00374	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0101	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000916	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00320	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0228		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0517		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00465	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0181	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0124
Sample Date/Time:	5/17/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6052308-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00167
Acenaphthene	0.0104	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0153	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00225	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00754	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00366	2-Methylnaphthalene	0.0506		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.125		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0107	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0131	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00317	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00913
Sample Date/Time:	5/23/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6052603-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00155
Acenaphthene	0.00351	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00525	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00170	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00430	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0161		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0286		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00453	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00343	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00181	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00195	Phenanthrene	0.0156
Sample Date/Time:	5/29/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6060119-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00156
Acenaphthene	0.00917	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00870	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00277	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00745	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00316	2-Methylnaphthalene	0.0340		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0549		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00956	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0112	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00332	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	0.00386		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00214	Phenanthrene	0.0116
Sample Date/Time:	6/4/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6062301-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00145
Acenaphthene	0.00601	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0119	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00185	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00590	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0295	2-Methylnaphthalene	0.0309		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0692		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00758	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0264	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00445	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	0.00231		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0123
Sample Date/Time:	6/10/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6062204-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00127
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0135	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00206	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00705	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0369	2-Methylnaphthalene	0.0309		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0538		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00823	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00919	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00578	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	Invalid	Phenanthrene	Invalid
Sample Date/Time:	6/16/2006 00:00	4,6-Dinitro-2-methylphenol	Invalid	Phenol	Invalid
Sample Type:	Field Sample	1,3-Dinitrobenzene	Invalid	2-Picoline	Invalid
ID:	6062204-03	2,4-Dinitrophenol	Invalid	Pronamide	Invalid
Units	ug/m3	2,4-Dinitrotoluene	Invalid	Pyrene	Invalid
Acenaphthene	Invalid	2,6-Dinitrotoluene	Invalid	Pyridine	Invalid
Acenaphthylene	Invalid	Di-n-octyl phthalate	Invalid	Safrole	Invalid
Acetophenone	Invalid	Dinoseb	Invalid	1,2,4,5-Tetrachlorobenzene	Invalid
2-Acetylaminofluorene	Invalid	Diphenylamine	Invalid	2,3,4,6-Tetrachlorophenol	Invalid
4-Aminobiphenyl	Invalid	Ethyl methanesulfonate	Invalid	o-Toluidine	Invalid
Aniline	Invalid	Fluoranthene	Invalid	1,2,4-Trichlorobenzene	Invalid
Anthracene	Invalid	Fluorene	Invalid	2,4,5-Trichlorophenol	Invalid
Azobenzene	Invalid	Hexachlorobenzene	Invalid	2,4,6-Trichlorophenol	Invalid
Benzidine	Invalid	Hexachlorobutadiene	Invalid		
Benzo (a) anthracene	Invalid	Hexachlorocyclopentadiene	Invalid		
Benzo (a) pyrene	Invalid	Hexachloroethane	Invalid		
Benzo (b) fluoranthene	Invalid	Hexachloropropene	Invalid		
Benzo (g,h,i) perylene	Invalid	Indeno(1,2,3-cd)pyrene	Invalid		
Benzo (k) fluoranthene	Invalid	Isodrin	Invalid		
Benzyl alcohol	Invalid	Isophorone	Invalid		
bis(2-Chloroethoxy)methane	Invalid	Isosafrole	Invalid		
Bis(2-Chloroethyl)ether	Invalid	Methyl methanesulfonate	Invalid		
bis(2-Chloroisopropyl)ether	Invalid	3-Methylcholanthrene	Invalid		
bis(2-Ethylhexyl)phthalate	Invalid	2-Methylnaphthalene	Invalid		
4-Bromophenyl phenyl ether	Invalid	2-Methylphenol	Invalid		
Butyl benzyl phthalate	Invalid	3 & 4-Methylphenol	Invalid		
Carbazole	Invalid	Naphthalene	Invalid		
4-Chloro-3-methylphenol	Invalid	1,4-Naphthoquinone	Invalid		
4-Chloroaniline	Invalid	1-Naphthylamine	Invalid		
Chlorobenzilate	Invalid	2-Naphthylamine	Invalid		
2-Chloronaphthalene	Invalid	2-Nitroaniline	Invalid		
2-Chlorophenol	Invalid	3-Nitroaniline	Invalid		
4-Chlorophenyl phenyl ether	Invalid	4-Nitroaniline	Invalid		
Chrysene	Invalid	Nitrobenzene	Invalid		
Diallate	Invalid	5-Nitro-o-toluidine	Invalid		
Dibenz (a,h) anthracene	Invalid	2-Nitrophenol	Invalid		
Dibenzofuran	Invalid	4-Nitrophenol	Invalid		
1,2-Dichlorobenzene	Invalid	N-Nitrosodiethylamine	Invalid		
1,3-Dichlorobenzene	Invalid	N-Nitrosodimethylamine	Invalid		
1,4-Dichlorobenzene	Invalid	N-Nitrosodi-n-butylamine	Invalid		
3,3'-Dichlorobenzidine	Invalid	N-Nitrosodi-n-propylamine	Invalid		
2,4-Dichlorophenol	Invalid	N-Nitrosomethylethylamine	Invalid		
2,6-Dichlorophenol	Invalid	N-Nitrosopiperidine	Invalid		
Diethyl phthalate	Invalid	N-Nitrosopyrrolidine	Invalid		
Dimethyl phthalate	Invalid	Pentachlorobenzene	Invalid		
4-Dimethylaminoazobenzene	Invalid	Pentachloroethane	Invalid		
7,12-Dimethylbenz (a) anthra	Invalid	Pentachloronitrobenzene	Invalid		
3,3'-Dimethylbenzidine	Invalid	Pentachlorophenol	Invalid		
2,4-Dimethylphenol	Invalid	Phenacetin	Invalid		

Method:	8270C	Di-n-butyl phthalate	0.00201	Phenanthrene	0.0115
Sample Date/Time:	6/22/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6062806-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00119
Acenaphthene	0.00718	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00510	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00214	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00595	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00214	2-Methylnaphthalene	0.0193		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0246		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00708	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00333	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00303	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0116
Sample Date/Time:	6/28/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6070626-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00151
Acenaphthene	0.00816	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00944	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00170	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00673	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0377		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0578		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00836	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0169	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00445	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00956
Sample Date/Time:	7/4/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6071106-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00125
Acenaphthene	0.00493	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00584	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00220	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00429	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0186	2-Methylnaphthalene	0.0156		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0208		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00463	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00398	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00364	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00580
Sample Date/Time:	7/10/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6072512-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00116
Acenaphthene	0.00257	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0356	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000994	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00248	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00162	2-Methylnaphthalene	0.00675		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.00824		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00224	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00249	Phenanthrene	0.0275
Sample Date/Time:	7/16/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6072512-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00835	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00638	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0105	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0151	2-Methylnaphthalene	0.0177		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0269		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0105	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00638	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00245	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00307	Phenanthrene	0.0210
Sample Date/Time:	7/22/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6080112-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00240
Acenaphthene	0.00599	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00959	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00432	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00698	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00667	2-Methylnaphthalene	0.0257		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0453		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00969	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0127	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00448	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	0.00443		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00514
Sample Date/Time:	7/28/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6080303-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00283	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00489	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00135	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00190	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00211	2-Methylnaphthalene	0.00582		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0111		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00228	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00312	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00233	Phenanthrene	0.00936
Sample Date/Time:	8/3/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6080906-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00179
Acenaphthene	0.00408	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00857	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00216	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00412	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00408	2-Methylnaphthalene	0.0225		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0417		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00632	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00628	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00433	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00199	Phenanthrene	0.00798
Sample Date/Time:	8/9/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6081602-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00147
Acenaphthene	0.00196	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00532	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00196	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00234	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00238	2-Methylnaphthalene	0.0171		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0309		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00374	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0151	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00213	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	0.000945		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00307	Phenanthrene	0.00870
Sample Date/Time:	8/15/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6082415-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00105
Acenaphthene	0.00322	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00544	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00191	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00341	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00210	2-Methylnaphthalene	0.0186		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0286		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00491	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00540	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00300	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00283	Phenanthrene	0.0113
Sample Date/Time:	8/21/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6082902-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00193
Acenaphthene	0.00295	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00610	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00291	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00390	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00484	2-Methylnaphthalene	0.0248		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0460		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00512	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00724	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00303	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00854
Sample Date/Time:	8/27/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6090604-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00131
Acenaphthene	0.00338	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00566	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00187	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00359	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00349	2-Methylnaphthalene	0.0166		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0370		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00470	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00596	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00480	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00167	Phenanthrene	0.00976
Sample Date/Time:	9/2/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6090804-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00143
Acenaphthene	0.00508	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00738	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00242	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00460	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00238	2-Methylnaphthalene	0.0191		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0402		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00575	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0218	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00310	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00184	Phenanthrene	0.00497
Sample Date/Time:	9/8/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6091405-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00228	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00626	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00118	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00265	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0136		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0294		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00291	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0118	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00225	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0124
Sample Date/Time:	9/14/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6092002-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00191
Acenaphthene	0.00767	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0112	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00183	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00767	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0455		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0904		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00744	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0524	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00510	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00728
Sample Date/Time:	9/20/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6092504-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00353	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0109	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00156	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00307	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00766	2-Methylnaphthalene	0.0358		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0819		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00463	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0607	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00926	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

<b>Method:</b>	8270C				
<b>Sample Date/Time:</b>	9/26/2006 00:00	Di-n-butyl phthalate	0.00534	Phenanthrene	0.0102
<b>Sample Type:</b>	Field Sample	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
<b>ID:</b>	6092907-03	1,3-Dinitrobenzene	ND	2-Picoline	ND
<b>Units</b>	ug/m3	2,4-Dinitrophenol	ND	Pronamide	ND
Acenaphthene	0.00595	2,4-Dinitrotoluene	ND	Pyrene	0.00221
Acenaphthylene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acetophenone	ND	Di-n-octyl phthalate	ND	Safrole	ND
2-Acetylaminofluorene	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
4-Aminobiphenyl	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
Aniline	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Anthracene	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Azobenzene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Benzidine	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzo (a) anthracene	ND	Hexachlorobutadiene	ND	<b>Method:</b>	8270C
Benzo (a) pyrene	ND	Hexachlorocyclopentadiene	ND	<b>Sample Date/Time:</b>	10/2/2006 23:59
Benzo (b) fluoranthene	ND	Hexachloroethane	ND	<b>Sample Type:</b>	Field Sample
Benzo (g,h,i) perylene	ND	Hexachloropropene	ND	<b>ID:</b>	6100504-04
Benzo (k) fluoranthene	ND	Indeno(1,2,3-cd)pyrene	ND	<b>Units</b>	ug/m3
Benzyl alcohol	ND	Isodrin	ND	Benzidine	ND
Bis(2-chloroethoxy)methane	ND	Isophorone	ND	Methyl Methanesulfonate	ND
Bis(2-chloroethyl)ether	ND	Isosafrole	ND	N-Nitrosodimethylamine	ND
Bis(2-chloroisopropyl)ether	ND	Methyl Methanesulfonate	ND	N-Nitrosomethylethylamine	ND
Bis(2-ethylhexyl)phthalate	0.00938	3-Methylcholanthrene	ND	Pyridine	ND
4-Bromophenyl phenyl ether	ND	2-Methylnaphthalene	0.0413	<b>Method:</b>	8270C
Butyl benzyl phthalate	ND	2-Methylphenol	ND	<b>Sample Date/Time:</b>	10/8/2006 23:59
Carbazole	ND	3 & 4-Methylphenol	ND	<b>Sample Type:</b>	Field Sample
4-Chloro-3-methylphenol	ND	Naphthalene	0.0949	<b>ID:</b>	6101302-03
4-Chloroaniline	ND	1,4-Naphthoquinone	ND	<b>Units</b>	ug/m3
Chlorobenzilate	ND	1-Naphthylamine	ND	Benzidine	ND
2-Chloronaphthalene	ND	2-Naphthylamine	ND	Methyl Methanesulfonate	ND
2-Chlorophenol	ND	2-Nitroaniline	ND	N-Nitrosodimethylamine	ND
4-Chlorophenyl phenyl ether	ND	3-Nitroaniline	ND	N-Nitrosomethylethylamine	ND
Chrysene	ND	4-Nitroaniline	ND	Pyridine	ND
Diallate	ND	Nitrobenzene	ND	<b>Method:</b>	8270C
Dibenz (a,h) anthracene	ND	5-Nitro-o-toluidine	ND	<b>Sample Date/Time:</b>	10/14/2006 23:59
Dibenzofuran	0.00662	2-Nitrophenol	ND	<b>Sample Type:</b>	Field Sample
1,2-Dichlorobenzene	ND	4-Nitrophenol	ND	<b>ID:</b>	6102010-03
1,3-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND	<b>Units</b>	ug/m3
1,4-Dichlorobenzene	0.0721	N-Nitrosodimethylamine	ND	Benzidine	ND
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-butylamine	ND	Methyl Methanesulfonate	ND
2,4-Dichlorophenol	ND	N-Nitrosodi-n-propylamine	ND	N-Nitrosodimethylamine	ND
2,6-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND	N-Nitrosomethylethylamine	ND
Diethyl phthalate	0.00435	N-Nitrosopiperidine	ND	Pyridine	ND
Dimethyl phthalate	ND	N-Nitrosopyrrolidine	ND	<b>Method:</b>	8270C
4-Dimethylaminoazobenzene	ND	Pentachlorobenzene	ND	<b>Sample Date/Time:</b>	10/14/2006 23:59
7,12-Dimethylbenz (a) anthra	ND	Pentachloroethane	ND	<b>Sample Type:</b>	Field Sample
3,3'-Dimethylbenzidine	ND	Pentachloronitrobenzene	ND	<b>ID:</b>	6102010-03
2,4-Dimethylphenol	ND	Pentachlorophenol	ND	<b>Units</b>	ug/m3
		Phenacetin	ND	Benzidine	ND

**Method:** 8270C  
**Sample Date/Time:** 10/26/2006 23:59  
**Sample Type:** Field Sample  
**ID:** 6103005-02  
**Units** ug/m3

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Benzidine	ND
Methyl Methanesulfonate	ND
N-Nitrosodimethylamine	ND
N-Nitrosomethylethylamine	ND
Pyridine	ND

Method:	8270C	Di-n-butyl phthalate	0.0164	Phenanthrene	0.0233
Sample Date/Time:	2/1/2006 10:20	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00773
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6020301-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00235
Acenaphthene	0.00898	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0257	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00523	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00951	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0314	2-Methylnaphthalene	0.0811		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00648	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.136		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00925	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0421	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0173	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	0.00117		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00343	Phenanthrene	0.00307
Sample Date/Time:	2/4/2006 08:10	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6020715-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000542
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0214	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000578	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00184	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00860	2-Methylnaphthalene	0.0125		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00177	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0339		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00278	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0120	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00267	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00453	Phenanthrene	0.00597
Sample Date/Time:	2/7/2006 08:20	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00683
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6020903-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000604
Acenaphthene	0.00487	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00328	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0136	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00113	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00347	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000642	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0217	2-Methylnaphthalene	0.0520		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00189	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.109		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000302	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00872		
Dibenzofuran	0.00510	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0645	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00325	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00427	Phenanthrene	0.0117
Sample Date/Time:	2/10/2006 08:58	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00515
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6021411-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00109
Acenaphthene	0.00497	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0206	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00307	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00547	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000882	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	0.00120	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.00219	Hexachloropropene	ND		
Benzo (g,h,i) perylene	0.00127	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0114	2-Methylnaphthalene	0.0558		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00222	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0906		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.00102	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00716	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0220	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00543	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0275	Phenanthrene	0.0136
Sample Date/Time:	2/13/2006 08:14	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00990
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6021507-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00108
Acenaphthene	0.00738	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00128	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0224	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00243	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00768	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000573	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00876	2-Methylnaphthalene	0.0624		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00179	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.117		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000303	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00862	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0685	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00398	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00387	Phenanthrene	0.00740
Sample Date/Time:	2/16/2006 08:15	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00598
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6022105-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000652
Acenaphthene	0.00407	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0141	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00207	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00433	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00970	2-Methylnaphthalene	0.0171		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00199	3 & 4-Methylphenol	0.00326		
Carbazole	ND	Naphthalene	0.0568		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0127		
Dibenzofuran	0.00575	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0119	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00334	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0100	Phenanthrene	0.0224
Sample Date/Time:	2/19/2006 08:04	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00837
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6022105-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00151
Acenaphthene	0.00916	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0178	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00479	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00848	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0110	2-Methylnaphthalene	0.0783		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00388	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.127		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00916	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0503	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00750	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00777	Phenanthrene	0.0149
Sample Date/Time:	2/22/2006 07:12	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00443
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6022401-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00144
Acenaphthene	0.00579	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0177	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00260	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00696	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0105	2-Methylnaphthalene	0.0538		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00280	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0995		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00661	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0137	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00676	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00258	Phenanthrene	0.00497
Sample Date/Time:	2/25/2006 07:30	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6022818-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00198	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00602	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000711	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00239	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00584	2-Methylnaphthalene	0.0104		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0317		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00296	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00542	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00340	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00650	Phenanthrene	0.0242
Sample Date/Time:	2/28/2006 08:16	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00725
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6030217-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00172
Acenaphthene	0.0131	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0231	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00422	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0117	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00990	2-Methylnaphthalene	0.0859		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00258	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.181		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0112	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0447	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00769	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00359	Phenanthrene	0.0135
Sample Date/Time:	3/3/2006 11:49	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00606
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6030721-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00111
Acenaphthene	0.00691	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0223	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00251	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00751	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00751	2-Methylnaphthalene	0.0199		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00233	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0972		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0187		
Dibenzofuran	0.0108	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00839	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00455	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00486	Phenanthrene	0.0177
Sample Date/Time:	3/6/2006 08:49	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00742
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6030801-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00176
Acenaphthene	0.00669	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0509	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00306	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00887	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0153	2-Methylnaphthalene	0.0470		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00283	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.127		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0132	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0144	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00501	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00936	Phenanthrene	0.0222
Sample Date/Time:	3/9/2006 07:28	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6031409-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.0131	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0115	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0137	2-Methylnaphthalene	0.0680		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.151		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	0.0181		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0104	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0121	Phenanthrene	0.0273
Sample Date/Time:	3/12/2006 07:34	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00541
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6031409-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00306
Acenaphthene	0.0105	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0134	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00492	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0158	2-Methylnaphthalene	0.0812		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.138		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0122	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0159	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0130	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00277	Phenanthrene	0.0120
Sample Date/Time:	3/15/2006 07:24	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6031701-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00117
Acenaphthene	0.00465	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0198	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00227	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00578	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00656	2-Methylnaphthalene	0.0470		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00254	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.131		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00637	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0266	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00434	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00210	Phenanthrene	0.00698
Sample Date/Time:	3/18/2006 08:35	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6032123-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000842
Acenaphthene	0.00281	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00509	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00193	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00428	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00435	2-Methylnaphthalene	0.0128		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0264		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00526	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00424	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00235	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00151	Phenanthrene	0.00173
Sample Date/Time:	3/21/2006 07:26	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00218
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6032301-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00079	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00659	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00105	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00489	2-Methylnaphthalene	0.00595		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0169		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00151	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00309	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00109	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00162
Sample Date/Time:	3/24/2006 07:25	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6032801-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00892	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00111	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00299	2-Methylnaphthalene	0.00644		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0238		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00187	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0127	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00111	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00265	Phenanthrene	0.0130
Sample Date/Time:	3/27/2006 07:20	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6032907-08	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00954	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0112	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0107	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00308	2-Methylnaphthalene	0.276		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.112		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0110	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0149	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00300	Phenanthrene	0.00687
Sample Date/Time:	3/30/2006 07:28	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6040425-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00104
Acenaphthene	0.00226	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00435	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00148	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00296	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00274	2-Methylnaphthalene	0.0169		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0278		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00322	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00352	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00434	Phenanthrene	0.00536
Sample Date/Time:	4/2/2006 07:34	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6040425-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00247	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00472	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00285	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00247	2-Methylnaphthalene	0.0169		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0383		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00264	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00523	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00315	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0151
Sample Date/Time:	4/5/2006 07:30	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6040711-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00148
Acenaphthene	0.00719	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00950	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00238	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00764	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00450	2-Methylnaphthalene	0.0394		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0952		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00787	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0177	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00386	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00213	Phenanthrene	0.00187
Sample Date/Time:	4/8/2006 07:31	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6041101-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00720	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00282	2-Methylnaphthalene	0.00633		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0216		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00171	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00145	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00403	Phenanthrene	0.0144
Sample Date/Time:	4/11/2006 07:29	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6041314-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00647	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00260	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00322	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00644	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00616	2-Methylnaphthalene	0.0406		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0454		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00578	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00706	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00388	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00305	Phenanthrene	0.00591
Sample Date/Time:	4/14/2006 13:28	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6041804-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00112
Acenaphthene	0.00385	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00748	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00139	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00376	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00255	2-Methylnaphthalene	0.0319		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00152	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0710		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00363	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0219	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00305	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00478	Phenanthrene	0.00934
Sample Date/Time:	4/17/2006 07:30	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6041910-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00583	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0117	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00455	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00698	2-Methylnaphthalene	0.0321		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0686		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00455	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0153	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00382	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00369	Phenanthrene	0.0103
Sample Date/Time:	4/20/2006 07:30	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6042401-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00101
Acenaphthene	0.00482	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00572	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00245	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00416	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00541	2-Methylnaphthalene	0.0254		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0565		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00467	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00871	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00284	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00456	Phenanthrene	0.0208
Sample Date/Time:	4/23/2006 07:41	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6042506-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00984	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0150	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0119	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00630	2-Methylnaphthalene	0.117		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.225		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0103	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0175	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00320	Phenanthrene	0.00438
Sample Date/Time:	4/26/2006 07:21	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6042804-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00139	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0118	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00123	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00180	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00344	2-Methylnaphthalene	0.00987		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0300		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00242	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00602	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00258	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00334	Phenanthrene	0.00652
Sample Date/Time:	4/29/2006 13:06	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6050210-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00227	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00694	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00189	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00253	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00390	2-Methylnaphthalene	0.0132		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0280		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00197	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00630	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00283	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00457	Phenanthrene	0.0230
Sample Date/Time:	5/2/2006 07:32	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6050410-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00176
Acenaphthene	0.0133	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00562	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00378	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0107	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00445	2-Methylnaphthalene	0.0644		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.116		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	0.0204		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0103	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0139	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00423	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00420	Phenanthrene	0.0309
Sample Date/Time:	5/5/2006 07:34	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6050901-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00230
Acenaphthene	0.0163	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0129	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00446	1,2,4-Trichlorobenzene	ND
Anthracene	0.000966	Fluorene	0.0129	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00472	2-Methylnaphthalene	0.0949		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.000966	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.185		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0145	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0473	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00331	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00523	Phenanthrene	0.0158
Sample Date/Time:	5/8/2006 07:21	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6051002-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00612	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00766	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00669	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0343		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0590		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00781	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0165	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00416	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00212
Sample Date/Time:	5/11/2006 07:33	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6051627-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00161	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00531	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000382	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00153	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00170	2-Methylnaphthalene	0.00552		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0167		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00140	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00459	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00149	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00752	Phenanthrene	0.00554
Sample Date/Time:	5/14/2006 07:31	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6051627-08	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000786
Acenaphthene	0.00247	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00842	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00109	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00296	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0165		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0343		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00314	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00550	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00210	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00607
Sample Date/Time:	5/17/2006 07:33	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6051908-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00478	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00976	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000972	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00401	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00175	2-Methylnaphthalene	0.0246		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0569		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00467	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0103	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00144	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

**Method:** 8270C  
**Sample Date/Time:** 5/20/2006 07:28  
**Sample Type:** Field Sample  
**ID:** 6052303-02  
**Units:** ug/m3

Acenaphthene	Invalid	Di-n-butyl phthalate	Invalid	Phenanthrene	Invalid
Acenaphthylene	Invalid	4,6-Dinitro-2-methylphenol	Invalid	Phenol	Invalid
Acetophenone	Invalid	1,3-Dinitrobenzene	Invalid	2-Picoline	Invalid
2-Acetylaminofluorene	Invalid	2,4-Dinitrophenol	Invalid	Pronamide	Invalid
4-Aminobiphenyl	Invalid	2,4-Dinitrotoluene	Invalid	Pyrene	Invalid
Aniline	Invalid	2,6-Dinitrotoluene	Invalid	Pyridine	Invalid
Anthracene	Invalid	Di-n-octyl phthalate	Invalid	Safrole	Invalid
Azobenzene	Invalid	Dinoseb	Invalid	1,2,4,5-Tetrachlorobenzene	Invalid
Benzidine	Invalid	Diphenylamine	Invalid	2,3,4,6-Tetrachlorophenol	Invalid
Benzo (a) anthracene	Invalid	Ethyl methanesulfonate	Invalid	o-Toluidine	Invalid
Benzo (a) pyrene	Invalid	Fluoranthene	Invalid	1,2,4-Trichlorobenzene	Invalid
Benzo (b) fluoranthene	Invalid	Fluorene	Invalid	2,4,5-Trichlorophenol	Invalid
Benzo (g,h,i) perylene	Invalid	Hexachlorobenzene	Invalid	2,4,6-Trichlorophenol	Invalid
Benzo (k) fluoranthene	Invalid	Hexachlorobutadiene	Invalid		
Benzyl alcohol	Invalid	Hexachlorocyclopentadiene	Invalid		
bis(2-Chloroethoxy)methane	Invalid	Hexachloroethane	Invalid		
Bis(2-Chloroethyl)ether	Invalid	Hexachloropropene	Invalid		
bis(2-Chloroisopropyl)ether	Invalid	Indeno(1,2,3-cd)pyrene	Invalid		
bis(2-Ethylhexyl)phthalate	Invalid	Isodrin	Invalid		
4-Bromophenyl phenyl ether	Invalid	Isophorone	Invalid		
Butyl benzyl phthalate	Invalid	Isosafrole	Invalid		
Carbazole	Invalid	Methyl methanesulfonate	Invalid		
4-Chloro-3-methylphenol	Invalid	3-Methylcholanthrene	Invalid		
4-Chloroaniline	Invalid	2-Methylnaphthalene	Invalid		
Chlorobenzilate	Invalid	2-Methylphenol	Invalid		
2-Chloronaphthalene	Invalid	3 & 4-Methylphenol	Invalid		
2-Chlorophenol	Invalid	Naphthalene	Invalid		
4-Chlorophenyl phenyl ether	Invalid	1,4-Naphthoquinone	Invalid		
Chrysene	Invalid	1-Naphthylamine	Invalid		
Diallate	Invalid	2-Naphthylamine	Invalid		
Dibenz (a,h) anthracene	Invalid	2-Nitroaniline	Invalid		
Dibenzofuran	Invalid	3-Nitroaniline	Invalid		
1,2-Dichlorobenzene	Invalid	4-Nitroaniline	Invalid		
1,3-Dichlorobenzene	Invalid	Nitrobenzene	Invalid		
1,4-Dichlorobenzene	Invalid	5-Nitro-o-toluidine	Invalid		
3,3'-Dichlorobenzidine	Invalid	2-Nitrophenol	Invalid		
2,4-Dichlorophenol	Invalid	4-Nitrophenol	Invalid		
2,6-Dichlorophenol	Invalid	N-Nitrosodiethylamine	Invalid		
Diethyl phthalate	Invalid	N-Nitrosodimethylamine	Invalid		
Dimethyl phthalate	Invalid	N-Nitrosodi-n-butylamine	Invalid		
4-Dimethylaminoazobenzene	Invalid	N-Nitrosodi-n-propylamine	Invalid		
7,12-Dimethylbenz (a) anthra	Invalid	N-Nitrosomethylethylamine	Invalid		
3,3'-Dimethylbenzidine	Invalid	N-Nitrosopiperidine	Invalid		
2,4-Dimethylphenol	Invalid	N-Nitrosopyrrolidine	Invalid		
		Pentachlorobenzene	Invalid		
		Pentachloroethane	Invalid		
		Pentachloronitrobenzene	Invalid		
		Pentachlorophenol	Invalid		
		Phenacetin	Invalid		

Method:	8270C	Di-n-butyl phthalate	0.00610	Phenanthrene	0.0184
Sample Date/Time:	5/25/2006 09:22	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6053112-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00209
Acenaphthene	0.0104	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00991	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00333	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00843	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00530	2-Methylnaphthalene	0.0409		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00165	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0958		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00823	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0114	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00474	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0105	Phenanthrene	0.0464
Sample Date/Time:	5/29/2006 07:26	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6053112-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00396
Acenaphthene	0.0225	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0131	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00696	1,2,4-Trichlorobenzene	ND
Anthracene	0.00231	Fluorene	0.0205	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0107	2-Methylnaphthalene	0.0816		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00226	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.226		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0188	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0212	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0105	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00400	Phenanthrene	0.00791
Sample Date/Time:	6/1/2006 07:33	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6060615-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000989
Acenaphthene	0.00396	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0103	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00152	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00392	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00301	2-Methylnaphthalene	0.0609		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0835		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00400	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00367	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00260	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00327	Phenanthrene	0.0177
Sample Date/Time:	6/4/2006 07:25	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6060615-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000909
Acenaphthene	0.00843	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0114	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00293	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00711	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00525	2-Methylnaphthalene	0.0475		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.110		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00818	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0112	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00269	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00604	Phenanthrene	0.0210
Sample Date/Time:	6/7/2006 07:32	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6060901-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00178
Acenaphthene	0.0105	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0206	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00976	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00897	2-Methylnaphthalene	0.0690		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.153		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0122	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0169	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00364	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00680	Phenanthrene	0.0279
Sample Date/Time:	6/10/2006 06:59	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6061313-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00247
Acenaphthene	0.0144	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0119	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00474	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0123	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00931	2-Methylnaphthalene	0.0464		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.111		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0123	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0106	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00413	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00712
Sample Date/Time:	6/13/2006 07:31	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6061501-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00291	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00780	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00121	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00349	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00188	2-Methylnaphthalene	0.00596		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0201		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00358	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00148	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00726	Phenanthrene	0.0251
Sample Date/Time:	6/16/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6062010-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.0113	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0112	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0882		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.166		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00976	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00404	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00766	Phenanthrene	0.0484
Sample Date/Time:	6/19/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6062110-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00367
Acenaphthene	0.0217	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00811	1,2,4-Trichlorobenzene	ND
Anthracene	0.00187	Fluorene	0.0199	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00815	2-Methylnaphthalene	0.0690		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.182		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0199	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0165	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00513	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00626	Phenanthrene	0.0258
Sample Date/Time:	6/22/2006 07:32	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6062713-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00260
Acenaphthene	0.0117	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00873	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00449	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00877	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00708	2-Methylnaphthalene	0.0324		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0833		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00980	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00732	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	0.00700	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00311	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00456	Phenanthrene	0.00846
Sample Date/Time:	6/25/2006 07:31	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6062713-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000608
Acenaphthene	0.00308	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00603	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00165	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00295	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00234	2-Methylnaphthalene	0.0131		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00122	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0348		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00356	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00477	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00178	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0235
Sample Date/Time:	6/28/2006 07:30	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6063015-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00187
Acenaphthene	0.00800	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00267	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00395	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00880	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00468	2-Methylnaphthalene	0.0147		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0250		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00693	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00190	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00673	Phenanthrene	0.0417
Sample Date/Time:	7/1/2006 07:29	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6070625-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.0176	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00576	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00739	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0157	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00992	2-Methylnaphthalene	0.0410		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0704		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0147	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00549	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00389	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00733	Phenanthrene	0.0650
Sample Date/Time:	7/4/2006 07:31	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6070625-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00542
Acenaphthene	0.0249	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00685	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.0126	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0248	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0128	2-Methylnaphthalene	0.0805		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.133		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0237	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0176	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00545	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00575	Phenanthrene	0.0394
Sample Date/Time:	7/7/2006 07:52	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6071105-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00321
Acenaphthene	0.0175	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00915	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00763	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0150	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00720	2-Methylnaphthalene	0.0873		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.119		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0135	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00649	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00360	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00508	Phenanthrene	0.0267
Sample Date/Time:	7/10/2006 07:52	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6071210-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00217
Acenaphthene	0.0111	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00349	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00569	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0106	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00671	2-Methylnaphthalene	0.0516		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0679		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00935	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00447	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00305	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00882	Phenanthrene	0.0540
Sample Date/Time:	7/13/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6071701-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00474
Acenaphthene	0.0271	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00792	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.0114	1,2,4-Trichlorobenzene	ND
Anthracene	0.00233	Fluorene	0.0236	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0105	2-Methylnaphthalene	0.0961		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.155		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	0.0165		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0227	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0149	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00535	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0115
Sample Date/Time:	7/16/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6072501-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00104
Acenaphthene	0.00473	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0111	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00260	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00565	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00361	2-Methylnaphthalene	0.0242		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0376		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00577	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00373	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00289	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00642	Phenanthrene	0.0381
Sample Date/Time:	7/19/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6072501-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00307
Acenaphthene	0.0142	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00531	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00670	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0155	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00854	2-Methylnaphthalene	0.0459		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0717		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0157	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00479	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00451	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00345	Phenanthrene	0.00875
Sample Date/Time:	7/22/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6072531-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00285	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00634	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00392	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00474	2-Methylnaphthalene	0.0176		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0324		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00323	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00410	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00147	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00648	Phenanthrene	0.0253
Sample Date/Time:	7/25/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6073102-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00332
Acenaphthene	0.00763	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00525	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00644	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00808	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00767	2-Methylnaphthalene	0.0499		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00131	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0664		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00898	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00447	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00435	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	0.00303		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00879	Phenanthrene	0.0530
Sample Date/Time:	7/28/2006 07:41	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6080113-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00445
Acenaphthene	0.0242	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00952	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0214	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00971	2-Methylnaphthalene	0.0872		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.131		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0198	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00426	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	0.0308	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00464	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	0.00342		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00659	Phenanthrene	0.0337
Sample Date/Time:	7/31/2006 07:16	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6080214-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00336
Acenaphthene	0.0178	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00645	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.0144	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0659		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.109		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0138	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.0618	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00584	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

**Method:** TO-13  
**Sample Date/Time:** 10/7/2005 14:20  
**Sample Type:** Field Sample  
**ID:** 5101209-01  
**Units** ng/m3

Acenaphthene	0.162
Acenaphthylene	0.0648
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0324
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.292
Fluorene	0.454
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	3.01
Perylene	ND
Phenanthrene	1.13
Pyrene	0.162

**Method:** TO-13  
**Sample Date/Time:** 10/8/2005 12:00  
**Sample Type:** Field Sample  
**ID:** 5101209-02  
**Units** ng/m3

Acenaphthene	0.609
Acenaphthylene	0.548
Anthracene	ND
Benzo (a) anthracene	0.0304
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0609
Benzo (e) pyrene	0.0609
Benzo (g,h,i) perylene	0.0609
Benzo (k) fluoranthene	0.0913
Chrysene	0.0913
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.670
Fluorene	0.974
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	5.75
Perylene	ND
Phenanthrene	3.17
Pyrene	0.426

**Method:** TO-13  
**Sample Date/Time:** 10/9/2005 15:05  
**Sample Type:** Field Sample  
**ID:** 5101209-03  
**Units** ng/m3

Acenaphthene	0.619
Acenaphthylene	ND
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0309
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.464
Fluorene	0.742
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	3.15
Perylene	ND
Phenanthrene	1.58
Pyrene	0.247

**Method:** TO-13  
**Sample Date/Time:** 10/10/2005 14:40  
**Sample Type:** Field Sample  
**ID:** 5101302-03  
**Units** ng/m3

Acenaphthene	0.821
Acenaphthylene	ND
Anthracene	0.0293
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0293
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.674
Fluorene	0.909
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	2.93
Perylene	ND
Phenanthrene	2.05
Pyrene	0.352

**Method:** TO-13  
**Sample Date/Time:** 10/11/2005 15:36  
**Sample Type:** Field Sample  
**ID:** 5101403-04  
**Units** ng/m3

Acenaphthene	0.815
Acenaphthylene	0.0582
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0291
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.582
Fluorene	0.728
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	3.00
Perylene	ND
Phenanthrene	1.75
Pyrene	0.262

**Method:** TO-13  
**Sample Date/Time:** 10/12/2005 16:58  
**Sample Type:** Field Sample  
**ID:** 5101704-05  
**Units** ng/m3

Acenaphthene	0.659
Acenaphthylene	0.0599
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0300
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.449
Fluorene	0.599
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	3.24
Perylene	ND
Phenanthrene	1.26
Pyrene	0.240

**Method:** TO-13  
**Sample Date/Time:** 10/13/2005 17:36  
**Sample Type:** Field Sample  
**ID:** 5101912-15  
**Units** ng/m3

Acenaphthene	0.833
Acenaphthylene	0.0378
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	ND
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.568
Fluorene	0.908
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	3.44
Perylene	ND
Phenanthrene	1.89
Pyrene	0.303

**Method:** TO-13  
**Sample Date/Time:** 10/14/2005 17:57  
**Sample Type:** Field Sample  
**ID:** 5101912-16  
**Units** ng/m3

Acenaphthene	0.820
Acenaphthylene	0.131
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0984
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0656
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.558
Fluorene	0.951
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	6.82
Perylene	ND
Phenanthrene	2.26
Pyrene	0.328

**Method:** TO-13  
**Sample Date/Time:** 10/15/2005 17:19  
**Sample Type:** Field Sample  
**ID:** 5101912-17  
**Units** ng/m3

Acenaphthene	0.616
Acenaphthylene	0.0725
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0362
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.435
Fluorene	0.688
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	6.30
Perylene	ND
Phenanthrene	1.74
Pyrene	0.217

**Method:** TO-13  
**Sample Date/Time:** 10/16/2005 16:30  
**Sample Type:** Field Sample  
**ID:** 5101912-18  
**Units** ng/m3

Acenaphthene	0.668
Acenaphthylene	0.0393
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	ND
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.393
Fluorene	0.668
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	5.30
Perylene	ND
Phenanthrene	1.30
Pyrene	0.196

**Method:** TO-13  
**Sample Date/Time:** 10/17/2005 17:31  
**Sample Type:** Field Sample  
**ID:** 5102002-04  
**Units** ng/m3

Acenaphthene	1.01
Acenaphthylene	0.161
Anthracene	0.0805
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0805
Benzo (e) pyrene	0.0402
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	0.0402
Chrysene	0.0805
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.523
Fluorene	1.53
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	10.0
Perylene	ND
Phenanthrene	1.37
Pyrene	0.282

**Method:** TO-13  
**Sample Date/Time:** 10/18/2005 16:45  
**Sample Type:** Field Sample  
**ID:** 5102119-01  
**Units** ng/m3

Acenaphthene	1.22
Acenaphthylene	ND
Anthracene	ND
Benzo (a) anthracene	ND
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0436
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0436
Benzo (k) fluoranthene	0.0436
Chrysene	0.0436
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.654
Fluorene	1.22
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	8.20
Perylene	ND
Phenanthrene	1.75
Pyrene	0.305

<b>Method:</b>	TO-13	<b>Method:</b>	TO-13	<b>Method:</b>	TO-13
<b>Sample Date/Time:</b>	10/19/2005 16:12	<b>Sample Date/Time:</b>	10/21/2005 13:37	<b>Sample Date/Time:</b>	10/23/2005 14:15
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5102504-11	<b>ID:</b>	5102504-13	<b>ID:</b>	5102601-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Acenaphthene	1.53	Acenaphthene	0.677	Acenaphthene	Invalid
Acenaphthylene	0.161	Acenaphthylene	0.0846	Acenaphthylene	Invalid
Anthracene	0.0803	Anthracene	0.0846	Anthracene	Invalid
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0423	Benzo (a) anthracene	Invalid
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0423	Benzo (b) fluoranthene	Invalid
Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0423	Benzo (e) pyrene	Invalid
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0423	Benzo (g,h,i) perylene	Invalid
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0423	Benzo (k) fluoranthene	Invalid
Chrysene	0.0402	Chrysene	0.0846	Chrysene	Invalid
Coronene	ND	Coronene	ND	Coronene	Invalid
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid
Fluoranthene	0.683	Fluoranthene	0.677	Fluoranthene	Invalid
Fluorene	1.37	Fluorene	1.02	Fluorene	Invalid
Indeno(1,2,3-cd)pyrene	ND	Indeno(1,2,3-cd)pyrene	ND	Indeno(1,2,3-cd)pyrene	Invalid
Naphthalene	8.39	Naphthalene	5.97	Naphthalene	Invalid
Perylene	ND	Perylene	ND	Perylene	Invalid
Phenanthrene	1.97	Phenanthrene	1.48	Phenanthrene	Invalid
Pyrene	0.321	Pyrene	0.465	Pyrene	Invalid
<b>Method:</b>	TO-13	<b>Method:</b>	TO-13	<b>Method:</b>	TO-13
<b>Sample Date/Time:</b>	10/20/2005 15:25	<b>Sample Date/Time:</b>	10/22/2005 14:00	<b>Sample Date/Time:</b>	10/24/2005 14:24
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5102504-12	<b>ID:</b>	5102504-14	<b>ID:</b>	5102717-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Acenaphthene	2.97	Acenaphthene	6.25	Acenaphthene	0.634
Acenaphthylene	0.259	Acenaphthylene	0.311	Acenaphthylene	0.0976
Anthracene	0.129	Anthracene	0.207	Anthracene	ND
Benzo (a) anthracene	0.0431	Benzo (a) anthracene	0.0691	Benzo (a) anthracene	0.0488
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0345	Benzo (b) fluoranthene	0.0976
Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0345	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0345	Benzo (g,h,i) perylene	0.0488
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0345	Benzo (k) fluoranthene	0.0976
Chrysene	0.129	Chrysene	0.138	Chrysene	0.0976
Coronene	ND	Coronene	ND	Coronene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.47	Fluoranthene	1.49	Fluoranthene	0.341
Fluorene	2.93	Fluorene	2.94	Fluorene	0.927
Indeno(1,2,3-cd)pyrene	ND	Indeno(1,2,3-cd)pyrene	ND	Indeno(1,2,3-cd)pyrene	ND
Naphthalene	23.2	Naphthalene	19.5	Naphthalene	17.6
Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.61	Phenanthrene	3.45	Phenanthrene	1.37
Pyrene	0.647	Pyrene	1.00	Pyrene	0.244

<b>Method:</b>	TO-13	<b>Method:</b>	TO-13	<b>Method:</b>	TO-13
<b>Sample Date/Time:</b>	10/25/2005 14:05	<b>Sample Date/Time:</b>	10/27/2005 15:28	<b>Sample Date/Time:</b>	10/29/2005 15:08
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5102807-02	<b>ID:</b>	5110103-14	<b>ID:</b>	5110103-10
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Acenaphthene	0.458	Acenaphthene	0.0438	Acenaphthene	Invalid
Acenaphthylene	0.0832	Acenaphthylene	0.0438	Acenaphthylene	Invalid
Anthracene	0.0416	Anthracene	0.0876	Anthracene	Invalid
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0876	Benzo (a) anthracene	Invalid
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid
Benzo (b) fluoranthene	0.0416	Benzo (b) fluoranthene	0.0876	Benzo (b) fluoranthene	Invalid
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	Invalid
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0438	Benzo (g,h,i) perylene	Invalid
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0876	Benzo (k) fluoranthene	Invalid
Chrysene	0.0416	Chrysene	0.131	Chrysene	Invalid
Coronene	ND	Coronene	ND	Coronene	Invalid
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid
Fluoranthene	0.250	Fluoranthene	0.350	Fluoranthene	Invalid
Fluorene	0.624	Fluorene	0.701	Fluorene	Invalid
Indeno(1,2,3-cd)pyrene	ND	Indeno(1,2,3-cd)pyrene	0.0876	Indeno(1,2,3-cd)pyrene	Invalid
Naphthalene	8.07	Naphthalene	5.30	Naphthalene	Invalid
Perylene	ND	Perylene	ND	Perylene	Invalid
Phenanthrene	0.957	Phenanthrene	1.01	Phenanthrene	Invalid
Pyrene	0.166	Pyrene	0.263	Pyrene	Invalid
<b>Method:</b>	TO-13	<b>Method:</b>	TO-13	<b>Method:</b>	TO-13
<b>Sample Date/Time:</b>	10/26/2005 13:47	<b>Sample Date/Time:</b>	10/28/2005 15:28	<b>Sample Date/Time:</b>	10/30/2005 13:29
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110103-13	<b>ID:</b>	5110103-09	<b>ID:</b>	5110216-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Acenaphthene	0.0524	Acenaphthene	0.311	Acenaphthene	0.560
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.0400
Anthracene	ND	Anthracene	1.07	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0524	Benzo (b) fluoranthene	0.0444	Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0524	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0444	Benzo (k) fluoranthene	ND
Chrysene	0.0524	Chrysene	0.0444	Chrysene	0.0400
Coronene	ND	Coronene	ND	Coronene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.314	Fluoranthene	0.311	Fluoranthene	0.320
Fluorene	0.786	Fluorene	0.622	Fluorene	0.841
Indeno(1,2,3-cd)pyrene	ND	Indeno(1,2,3-cd)pyrene	ND	Indeno(1,2,3-cd)pyrene	ND
Naphthalene	7.70	Naphthalene	5.87	Naphthalene	4.44
Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.05	Phenanthrene	1.02	Phenanthrene	0.961
Pyrene	0.209	Pyrene	0.178	Pyrene	0.160

**Method:** TO-13  
**Sample Date/Time:** 10/31/2005 14:58  
**Sample Type:** Field Sample  
**ID:** 5110304-06  
**Units** ng/m3

Acenaphthene	2.05
Acenaphthylene	ND
Anthracene	ND
Benzo (a) anthracene	0.0411
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0821
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.534
Fluorene	1.85
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	13.8
Perylene	ND
Phenanthrene	2.59
Pyrene	0.328

**Method:** TO-13  
**Sample Date/Time:** 11/1/2005 23:31  
**Sample Type:** Field Sample  
**ID:** 5110403-03  
**Units** ng/m3

Acenaphthene	0.516
Acenaphthylene	0.129
Anthracene	ND
Benzo (a) anthracene	0.0430
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0859
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.387
Fluorene	0.902
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	8.72
Perylene	ND
Phenanthrene	1.72
Pyrene	0.258

**Method:** TO-13  
**Sample Date/Time:** 11/2/2005 14:41  
**Sample Type:** Field Sample  
**ID:** 5110820-11  
**Units** ng/m3

Acenaphthene	0.809
Acenaphthylene	0.152
Anthracene	ND
Benzo (a) anthracene	0.0506
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.101
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.455
Fluorene	1.16
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	8.80
Perylene	ND
Phenanthrene	1.97
Pyrene	0.303

**Method:** TO-13  
**Sample Date/Time:** 11/3/2005 12:00  
**Sample Type:** Field Sample  
**ID:** 5110820-12  
**Units** ng/m3

Acenaphthene	1.34
Acenaphthylene	0.269
Anthracene	3.42
Benzo (a) anthracene	0.0384
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0767
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0384
Benzo (k) fluoranthene	0.0384
Chrysene	0.115
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.652
Fluorene	1.96
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	8.98
Perylene	ND
Phenanthrene	3.11
Pyrene	0.422

**Method:** TO-13  
**Sample Date/Time:** 11/4/2005 13:30  
**Sample Type:** Field Sample  
**ID:** 5110820-13  
**Units** ng/m3

Acenaphthene	1.62
Acenaphthylene	0.286
Anthracene	ND
Benzo (a) anthracene	0.0477
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.0955
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.668
Fluorene	1.77
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	6.21
Perylene	ND
Phenanthrene	3.10
Pyrene	0.430

**Method:** TO-13  
**Sample Date/Time:** 11/5/2005 13:31  
**Sample Type:** Field Sample  
**ID:** 5110820-14  
**Units** ng/m3

Acenaphthene	1.67
Acenaphthylene	0.343
Anthracene	0.214
Benzo (a) anthracene	0.0428
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0428
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	0.0428
Chrysene	0.128
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.856
Fluorene	1.97
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	6.47
Perylene	ND
Phenanthrene	3.68
Pyrene	0.557

**Method:** TO-13  
**Sample Date/Time:** 11/6/2005 13:14  
**Sample Type:** Field Sample  
**ID:** 5111001-05  
**Units** ng/m3

Acenaphthene	1.65
Acenaphthylene	0.312
Anthracene	0.134
Benzo (a) anthracene	0.0446
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0446
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	0.0446
Chrysene	0.134
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.982
Fluorene	2.41
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	8.57
Perylene	ND
Phenanthrene	3.53
Pyrene	0.580

**Method:** TO-13  
**Sample Date/Time:** 11/7/2005 14:15  
**Sample Type:** Field Sample  
**ID:** 5111001-06  
**Units** ng/m3

Acenaphthene	2.62
Acenaphthylene	1.57
Anthracene	0.762
Benzo (a) anthracene	0.143
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0952
Benzo (e) pyrene	0.0952
Benzo (g,h,i) perylene	0.0476
Benzo (k) fluoranthene	0.0952
Chrysene	0.286
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.67
Fluorene	4.19
Indeno(1,2,3-cd)pyrene	0.0952
Naphthalene	19.9
Perylene	ND
Phenanthrene	7.38
Pyrene	1.19

**Method:** TO-13  
**Sample Date/Time:** 11/8/2005 13:42  
**Sample Type:** Field Sample  
**ID:** 5111110-01  
**Units** ng/m3

Acenaphthene	3.17
Acenaphthylene	1.67
Anthracene	0.343
Benzo (a) anthracene	0.0857
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.171
Benzo (e) pyrene	0.0857
Benzo (g,h,i) perylene	0.0857
Benzo (k) fluoranthene	0.129
Chrysene	0.214
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	1.50
Fluorene	4.16
Indeno(1,2,3-cd)pyrene	0.0857
Naphthalene	25.3
Perylene	ND
Phenanthrene	7.28
Pyrene	0.857

**Method:** TO-13  
**Sample Date/Time:** 11/9/2005 14:09  
**Sample Type:** Field Sample  
**ID:** 5111502-01  
**Units** ng/m3

Acenaphthene	2.61
Acenaphthylene	0.684
Anthracene	0.0855
Benzo (a) anthracene	0.0427
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND
Chrysene	0.128
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.812
Fluorene	2.86
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	30.1
Perylene	ND
Phenanthrene	3.85
Pyrene	0.513

**Method:** TO-13  
**Sample Date/Time:** 11/10/2005 14:37  
**Sample Type:** Field Sample  
**ID:** 5111502-02  
**Units** ng/m3

Acenaphthene	0.686
Acenaphthylene	1.33
Anthracene	0.0457
Benzo (a) anthracene	0.0457
Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0457
Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	0.0457
Chrysene	0.0915
Coronene	ND
Dibenz (a,h) anthracene	ND
Fluoranthene	0.412
Fluorene	1.23
Indeno(1,2,3-cd)pyrene	ND
Naphthalene	7.41
Perylene	ND
Phenanthrene	1.83
Pyrene	0.229

Method:	8270C	Di-n-butyl phthalate	0.00327	Phenanthrene	0.00901
Sample Date/Time:	11/11/2005 12:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0352
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5111502-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00223	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0213	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00139	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00386	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000594	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0118	2-Methylnaphthalene	0.0111		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.0184		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0417		
Carbazole	ND	Naphthalene	0.0335		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000198	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00837	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00347	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00480	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00383	Phenanthrene	0.00927
Sample Date/Time:	11/12/2005 14:40	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0243
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5111502-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00355	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00161	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00407	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0115	2-Methylnaphthalene	ND		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.0148		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0263		
Carbazole	ND	Naphthalene	0.0208		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00667	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00307	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0088	Phenanthrene	0.0165
Sample Date/Time:	11/13/2005 13:10	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0672
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5111603-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0252	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00251	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0309	2-Methylnaphthalene	0.0112		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0216		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	0.0657		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00698	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0207	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00597	Phenanthrene	0.00756
Sample Date/Time:	11/14/2005 14:20	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0252
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5111703-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00223	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0111	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00191	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00244	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0269	2-Methylnaphthalene	0.00492		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00167	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.00829		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00297	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00130	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00719	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00343	Phenanthrene	0.00800
Sample Date/Time:	11/15/2005 13:59	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0141
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5111804-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00394	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0141	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00142	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00343	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0109	2-Methylnaphthalene	0.00833		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00452		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00846		
Carbazole	ND	Naphthalene	0.0219		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00503	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00553	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00590
Sample Date/Time:	11/16/2005 15:05	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0197
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112109-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.000651	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0152	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	0.0961	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00126	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0104	2-Methylnaphthalene	0.00690		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00660		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0183		
Carbazole	ND	Naphthalene	0.0207		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00569	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00425	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00169	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00184
Sample Date/Time:	11/17/2005 02:40	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112220-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00967	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.000919	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00713	2-Methylnaphthalene	0.00423		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.000919		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00143		
Carbazole	ND	Naphthalene	0.0129		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00268	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00335	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00114	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00310	Phenanthrene	0.0108
Sample Date/Time:	11/18/2005 02:46	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0650
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112220-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00110
Acenaphthene	0.00119	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.000906	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0214	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00200	1,2,4-Trichlorobenzene	ND
Anthracene	0.000477	Fluorene	0.00362	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0140	2-Methylnaphthalene	0.00959		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.0103		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0280		
Carbazole	ND	Naphthalene	0.0309		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00801	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00329	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00405	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00279	Phenanthrene	0.00476
Sample Date/Time:	11/19/2005 02:12	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0524
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112220-06	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00148	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0147	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00107	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00156	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0142	2-Methylnaphthalene	0.00538		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00398		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00776		
Carbazole	ND	Naphthalene	0.0156		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00435	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00291	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00320	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00521	Phenanthrene	0.00711
Sample Date/Time:	11/20/2005 15:13	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00815
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112316-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000914
Acenaphthene	0.00191	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0216	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00143	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00306	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000517	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0145		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00481		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00656		
Carbazole	ND	Naphthalene	0.0371		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000159	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00711	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00525	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00248	Phenanthrene	0.00734
Sample Date/Time:	11/21/2005 14:50	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112920-07	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00109
Acenaphthene	0.00208	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0151	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00143	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00378	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00795	2-Methylnaphthalene	0.0135		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00651		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0118		
Carbazole	ND	Naphthalene	0.0341		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00769	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00404	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00256	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00437
Sample Date/Time:	11/22/2005 14:45	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112920-08	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00137	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00191	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00838	2-Methylnaphthalene	0.00920		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0248		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00460	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00396	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00332	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0179
Sample Date/Time:	11/23/2005 14:39	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00851
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112920-09	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00145
Acenaphthene	0.00225	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0174	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00328	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00638	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000723	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0121	2-Methylnaphthalene	0.0219		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00489		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0104		
Carbazole	ND	Naphthalene	0.0577		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000213	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.0125	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00489	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00476	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00716
Sample Date/Time:	11/24/2005 14:28	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112920-10	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000996
Acenaphthene	0.00180	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0194	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00138	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00351	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0111	2-Methylnaphthalene	0.00764		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0166		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00607	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00356	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00806	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0117
Sample Date/Time:	11/25/2005 14:25	4,6-Dinitro-2-methylphenol	ND	Phenol	0.117
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112920-11	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000784
Acenaphthene	0.00281	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0212	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00186	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00429	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00549	2-Methylnaphthalene	0.0146		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00631		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0132		
Carbazole	ND	Naphthalene	0.0290		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00735	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00289	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00541	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00786
Sample Date/Time:	11/26/2005 14:22	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0173
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5112920-12	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00103
Acenaphthene	0.00140	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00144	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00226	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0139	2-Methylnaphthalene	0.00527		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0102		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	0.0368		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00366	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0108	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00812	Phenanthrene	0.0107
Sample Date/Time:	11/27/2005 15:17	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0415
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5113002-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00244	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0162	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00197	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00389	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0332	2-Methylnaphthalene	0.00650		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00201	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0125		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00449	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00226	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0186	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

**Method:** 8270C  
**Sample Date/Time:** 11/28/2005 16:03  
**Sample Type:** Field Sample  
**ID:** 5120109-03  
**Units:** ug/m3

Acenaphthene	0.00273	Di-n-butyl phthalate	0.00461	Phenanthrene	0.0126
Acenaphthylene	ND	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0194
Acetophenone	0.0224	1,3-Dinitrobenzene	ND	2-Picoline	ND
2-Acetylaminofluorene	ND	2,4-Dinitrophenol	ND	Pronamide	ND
4-Aminobiphenyl	ND	2,4-Dinitrotoluene	ND	Pyrene	ND
Aniline	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Anthracene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Azobenzene	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
Benzidine	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
Benzo (a) anthracene	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Benzo (a) pyrene	ND	Fluoranthene	0.00205	1,2,4-Trichlorobenzene	ND
Benzo (b) fluoranthene	ND	Fluorene	0.00375	2,4,5-Trichlorophenol	ND
Benzo (g,h,i) perylene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzo (k) fluoranthene	ND	Hexachlorobutadiene	ND		
Benzyl alcohol	ND	Hexachlorocyclopentadiene	ND		
Bis(2-chloroethoxy)methane	ND	Hexachloroethane	ND		
Bis(2-chloroethyl)ether	ND	Hexachloropropene	ND		
Bis(2-chloroisopropyl)ether	ND	Indeno(1,2,3-cd)pyrene	ND		
Bis(2-ethylhexyl)phthalate	0.00959	Isodrin	ND		
4-Bromophenyl phenyl ether	ND	Isophorone	ND		
Butyl benzyl phthalate	ND	Isosafrole	ND		
Carbazole	ND	Methyl Methanesulfonate	ND		
4-Chloro-3-methylphenol	ND	3-Methylcholanthrene	ND		
4-Chloroaniline	ND	2-Methylnaphthalene	0.0172		
Chlorobenzilate	ND	2-Methylphenol	0.00819		
2-Chloronaphthalene	ND	3 & 4-Methylphenol	0.0176		
2-Chlorophenol	ND	Naphthalene	0.0443		
4-Chlorophenyl phenyl ether	ND	1,4-Naphthoquinone	ND		
Chrysene	ND	1-Naphthylamine	ND		
Diallate	ND	2-Naphthylamine	ND		
Dibenz (a,h) anthracene	ND	2-Nitroaniline	ND		
Dibenzofuran	0.00866	3-Nitroaniline	ND		
1,2-Dichlorobenzene	ND	4-Nitroaniline	ND		
1,3-Dichlorobenzene	ND	Nitrobenzene	ND		
1,4-Dichlorobenzene	0.00316	5-Nitro-o-toluidine	ND		
3,3'-Dichlorobenzidine	ND	2-Nitrophenol	ND		
2,4-Dichlorophenol	ND	4-Nitrophenol	ND		
2,6-Dichlorophenol	ND	N-Nitrosodiethylamine	ND		
Diethyl phthalate	0.00610	N-Nitrosodimethylamine	ND		
Dimethyl phthalate	ND	N-Nitrosodi-n-butylamine	ND		
4-Dimethylaminoazobenzene	ND	N-Nitrosodi-n-propylamine	ND		
7,12-Dimethylbenz (a) anthra	ND	N-Nitrosomethylethylamine	ND		
3,3'-Dimethylbenzidine	ND	N-Nitrosopiperidine	ND		
2,4-Dimethylphenol	ND	N-Nitrosopyrrolidine	ND		
		Pentachlorobenzene	ND		
		Pentachloroethane	ND		
		Pentachloronitrobenzene	ND		
		Pentachlorophenol	ND		
		Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0358	Phenanthrene	0.00329
Sample Date/Time:	11/29/2005 16:22	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00966
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120245-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.000658	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0135	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00101	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0276	2-Methylnaphthalene	0.00676		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0198		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00290	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00378	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0288	Phenanthrene	0.00867
Sample Date/Time:	12/1/2005 14:20	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00748
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120601-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00126
Acenaphthene	0.00153	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0173	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00271	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00294	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0567	2-Methylnaphthalene	0.0120		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00195		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00607		
Carbazole	ND	Naphthalene	0.0342		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00859	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00458	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00241	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	Invalid	Phenanthrene	Invalid
Sample Date/Time:	12/2/2005 14:05	4,6-Dinitro-2-methylphenol	Invalid	Phenol	Invalid
Sample Type:	Field Sample	1,3-Dinitrobenzene	Invalid	2-Picoline	Invalid
ID:	5120601-02	2,4-Dinitrophenol	Invalid	Pronamide	Invalid
Units	ug/m3	2,4-Dinitrotoluene	Invalid	Pyrene	Invalid
Acenaphthene	Invalid	2,6-Dinitrotoluene	Invalid	Pyridine	Invalid
Acenaphthylene	Invalid	Di-n-octyl phthalate	Invalid	Safrole	Invalid
Acetophenone	Invalid	Dinoseb	Invalid	1,2,4,5-Tetrachlorobenzene	Invalid
2-Acetylaminofluorene	Invalid	Diphenylamine	Invalid	2,3,4,6-Tetrachlorophenol	Invalid
4-Aminobiphenyl	Invalid	Ethyl methanesulfonate	Invalid	o-Toluidine	Invalid
Aniline	Invalid	Fluoranthene	Invalid	1,2,4-Trichlorobenzene	Invalid
Anthracene	Invalid	Fluorene	Invalid	2,4,5-Trichlorophenol	Invalid
Azobenzene	Invalid	Hexachlorobenzene	Invalid	2,4,6-Trichlorophenol	Invalid
Benzidine	Invalid	Hexachlorobutadiene	Invalid		
Benzo (a) anthracene	Invalid	Hexachlorocyclopentadiene	Invalid		
Benzo (a) pyrene	Invalid	Hexachloroethane	Invalid		
Benzo (b) fluoranthene	Invalid	Hexachloropropene	Invalid		
Benzo (g,h,i) perylene	Invalid	Indeno(1,2,3-cd)pyrene	Invalid		
Benzo (k) fluoranthene	Invalid	Isodrin	Invalid		
Benzyl alcohol	Invalid	Isophorone	Invalid		
bis(2-Chloroethoxy)methane	Invalid	Isosafrole	Invalid		
Bis(2-Chloroethyl)ether	Invalid	Methyl methanesulfonate	Invalid		
bis(2-Chloroisopropyl)ether	Invalid	3-Methylcholanthrene	Invalid		
bis(2-Ethylhexyl)phthalate	Invalid	2-Methylnaphthalene	Invalid		
4-Bromophenyl phenyl ether	Invalid	2-Methylphenol	Invalid		
Butyl benzyl phthalate	Invalid	3 & 4-Methylphenol	Invalid		
Carbazole	Invalid	Naphthalene	Invalid		
4-Chloro-3-methylphenol	Invalid	1,4-Naphthoquinone	Invalid		
4-Chloroaniline	Invalid	1-Naphthylamine	Invalid		
Chlorobenzilate	Invalid	2-Naphthylamine	Invalid		
2-Chloronaphthalene	Invalid	2-Nitroaniline	Invalid		
2-Chlorophenol	Invalid	3-Nitroaniline	Invalid		
4-Chlorophenyl phenyl ether	Invalid	4-Nitroaniline	Invalid		
Chrysene	Invalid	Nitrobenzene	Invalid		
Diallate	Invalid	5-Nitro-o-toluidine	Invalid		
Dibenz (a,h) anthracene	Invalid	2-Nitrophenol	Invalid		
Dibenzofuran	Invalid	4-Nitrophenol	Invalid		
1,2-Dichlorobenzene	Invalid	N-Nitrosodiethylamine	Invalid		
1,3-Dichlorobenzene	Invalid	N-Nitrosodimethylamine	Invalid		
1,4-Dichlorobenzene	Invalid	N-Nitrosodi-n-butylamine	Invalid		
3,3'-Dichlorobenzidine	Invalid	N-Nitrosodi-n-propylamine	Invalid		
2,4-Dichlorophenol	Invalid	N-Nitrosomethylethylamine	Invalid		
2,6-Dichlorophenol	Invalid	N-Nitrosopiperidine	Invalid		
Diethyl phthalate	Invalid	N-Nitrosopyrrolidine	Invalid		
Dimethyl phthalate	Invalid	Pentachlorobenzene	Invalid		
4-Dimethylaminoazobenzene	Invalid	Pentachloroethane	Invalid		
7,12-Dimethylbenz (a) anthra	Invalid	Pentachloronitrobenzene	Invalid		
3,3'-Dimethylbenzidine	Invalid	Pentachlorophenol	Invalid		
2,4-Dimethylphenol	Invalid	Phenacetin	Invalid		

Method:	8270C	Di-n-butyl phthalate	0.0235	Phenanthrene	0.00747
Sample Date/Time:	12/3/2005 15:09	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00296
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120601-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00202	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00253	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00238	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0639	2-Methylnaphthalene	0.00560		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.00914		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00336	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00459	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0172	Phenanthrene	0.00794
Sample Date/Time:	12/4/2005 15:20	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00579
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120703-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00140
Acenaphthene	0.00168	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00583	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00208	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00315	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0291	2-Methylnaphthalene	0.00822		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00427		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00938		
Carbazole	ND	Naphthalene	0.0188		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00551	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00255	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00359	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0220	Phenanthrene	0.00312
Sample Date/Time:	12/5/2005 14:31	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120824-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00668	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00165	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0124	2-Methylnaphthalene	0.00620		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00195		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00360		
Carbazole	ND	Naphthalene	0.0190		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00372	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00293	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0538	Phenanthrene	0.00318
Sample Date/Time:	12/6/2005 15:05	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5120927-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00766	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00138	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0453	2-Methylnaphthalene	0.00439		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00486		
Carbazole	ND	Naphthalene	0.0142		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00361	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00245	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00935	Phenanthrene	0.00709
Sample Date/Time:	12/7/2005 16:06	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00896
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5121301-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00143
Acenaphthene	0.00157	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.00139	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00787	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00222	1,2,4-Trichlorobenzene	ND
Anthracene	0.00491	Fluorene	0.00304	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.00100	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0190	2-Methylnaphthalene	0.0110		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00526		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0117		
Carbazole	ND	Naphthalene	0.0230		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000304	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00522		
Dibenzofuran	0.00613	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00317	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00200	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	0.00209	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00465	Phenanthrene	0.00362
Sample Date/Time:	12/8/2005 15:49	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00547
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5121301-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000412
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00926	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.0007	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00177	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00395	2-Methylnaphthalene	0.00819		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00280		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00531		
Carbazole	ND	Naphthalene	0.0257		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00424	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00494	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00140	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0104	Phenanthrene	0.00365
Sample Date/Time:	12/9/2005 15:10	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00763
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5121301-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000677
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0105	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000977	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00188	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000752	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0184	2-Methylnaphthalene	0.00718		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0250		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000188	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00519	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00342	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00180	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00838	Phenanthrene	0.0133
Sample Date/Time:	12/10/2005 15:25	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0118
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5121301-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00117
Acenaphthene	0.00184	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0138	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00244	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00496	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0137	2-Methylnaphthalene	0.0186		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00583		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0159		
Carbazole	ND	Naphthalene	0.0442		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0291		
Dibenzofuran	0.0137	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00335	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00233	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	0.00376	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0119	Phenanthrene	0.00731
Sample Date/Time:	12/11/2005 14:50	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00497
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5121604-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000714
Acenaphthene	0.00211	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00919	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00140	1,2,4-Trichlorobenzene	ND
Anthracene	0.000909	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000422	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.000714	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	0.00026	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0135	2-Methylnaphthalene	0.0106		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00334		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00640		
Carbazole	ND	Naphthalene	0.0272		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000519	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00805		
Dibenzofuran	0.00724	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00175	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00247	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	Invalid	Phenanthrene	Invalid
Sample Date/Time:	12/12/2005 15:40	4,6-Dinitro-2-methylphenol	Invalid	Phenol	Invalid
Sample Type:	Field Sample	1,3-Dinitrobenzene	Invalid	2-Picoline	Invalid
ID:	5121604-02	2,4-Dinitrophenol	Invalid	Pronamide	Invalid
Units	ug/m3	2,4-Dinitrotoluene	Invalid	Pyrene	Invalid
Acenaphthene	Invalid	2,6-Dinitrotoluene	Invalid	Pyridine	Invalid
Acenaphthylene	Invalid	Di-n-octyl phthalate	Invalid	Safrole	Invalid
Acetophenone	Invalid	Dinoseb	Invalid	1,2,4,5-Tetrachlorobenzene	Invalid
2-Acetylaminofluorene	Invalid	Diphenylamine	Invalid	2,3,4,6-Tetrachlorophenol	Invalid
4-Aminobiphenyl	Invalid	Ethyl methanesulfonate	Invalid	o-Toluidine	Invalid
Aniline	Invalid	Fluoranthene	Invalid	1,2,4-Trichlorobenzene	Invalid
Anthracene	Invalid	Fluorene	Invalid	2,4,5-Trichlorophenol	Invalid
Azobenzene	Invalid	Hexachlorobenzene	Invalid	2,4,6-Trichlorophenol	Invalid
Benzidine	Invalid	Hexachlorobutadiene	Invalid		
Benzo (a) anthracene	Invalid	Hexachlorocyclopentadiene	Invalid		
Benzo (a) pyrene	Invalid	Hexachloroethane	Invalid		
Benzo (b) fluoranthene	Invalid	Hexachloropropene	Invalid		
Benzo (g,h,i) perylene	Invalid	Indeno(1,2,3-cd)pyrene	Invalid		
Benzo (k) fluoranthene	Invalid	Isodrin	Invalid		
Benzyl alcohol	Invalid	Isophorone	Invalid		
bis(2-Chloroethoxy)methane	Invalid	Isosafrole	Invalid		
Bis(2-Chloroethyl)ether	Invalid	Methyl methanesulfonate	Invalid		
bis(2-Chloroisopropyl)ether	Invalid	3-Methylcholanthrene	Invalid		
bis(2-Ethylhexyl)phthalate	Invalid	2-Methylnaphthalene	Invalid		
4-Bromophenyl phenyl ether	Invalid	2-Methylphenol	Invalid		
Butyl benzyl phthalate	Invalid	3 & 4-Methylphenol	Invalid		
Carbazole	Invalid	Naphthalene	Invalid		
4-Chloro-3-methylphenol	Invalid	1,4-Naphthoquinone	Invalid		
4-Chloroaniline	Invalid	1-Naphthylamine	Invalid		
Chlorobenzilate	Invalid	2-Naphthylamine	Invalid		
2-Chloronaphthalene	Invalid	2-Nitroaniline	Invalid		
2-Chlorophenol	Invalid	3-Nitroaniline	Invalid		
4-Chlorophenyl phenyl ether	Invalid	4-Nitroaniline	Invalid		
Chrysene	Invalid	Nitrobenzene	Invalid		
Diallate	Invalid	5-Nitro-o-toluidine	Invalid		
Dibenz (a,h) anthracene	Invalid	2-Nitrophenol	Invalid		
Dibenzofuran	Invalid	4-Nitrophenol	Invalid		
1,2-Dichlorobenzene	Invalid	N-Nitrosodiethylamine	Invalid		
1,3-Dichlorobenzene	Invalid	N-Nitrosodimethylamine	Invalid		
1,4-Dichlorobenzene	Invalid	N-Nitrosodi-n-butylamine	Invalid		
3,3'-Dichlorobenzidine	Invalid	N-Nitrosodi-n-propylamine	Invalid		
2,4-Dichlorophenol	Invalid	N-Nitrosomethylethylamine	Invalid		
2,6-Dichlorophenol	Invalid	N-Nitrosopiperidine	Invalid		
Diethyl phthalate	Invalid	N-Nitrosopyrrolidine	Invalid		
Dimethyl phthalate	Invalid	Pentachlorobenzene	Invalid		
4-Dimethylaminoazobenzene	Invalid	Pentachloroethane	Invalid		
7,12-Dimethylbenz (a) anthra	Invalid	Pentachloronitrobenzene	Invalid		
3,3'-Dimethylbenzidine	Invalid	Pentachlorophenol	Invalid		
2,4-Dimethylphenol	Invalid	Phenacetin	Invalid		

Method:	8270C	Di-n-butyl phthalate	0.0145	Phenanthrene	0.00443
Sample Date/Time:	12/13/2005 12:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00289
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5121604-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00101	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00406	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00188	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0213	2-Methylnaphthalene	0.00584		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.00977		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00362	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00111	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00245	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00496
Sample Date/Time:	12/14/2005 15:09	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122019-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000666
Acenaphthene	0.00166	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00490	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00118	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00230	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00517	2-Methylnaphthalene	0.00681		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00188		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00418		
Carbazole	ND	Naphthalene	0.0127		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00369	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00106	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0191	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00231
Sample Date/Time:	12/15/2005 15:45	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00377
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122019-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.000881	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00836	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00122	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00328	2-Methylnaphthalene	0.00814		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0220		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00255	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00197	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00957	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00337
Sample Date/Time:	12/16/2005 15:44	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00485
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122019-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0112	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000872	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00193	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.00815		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00417		
Carbazole	ND	Naphthalene	0.0327		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00481	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0158	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00366
Sample Date/Time:	12/17/2005 15:20	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00370
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122019-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00892	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000642	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00193	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00404	2-Methylnaphthalene	0.00869		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0358		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00465	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00536	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00268	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00556
Sample Date/Time:	12/18/2005 15:10	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00546
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122101-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000972
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0124	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00114	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00251	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00630	2-Methylnaphthalene	0.0112		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00278		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00724		
Carbazole	ND	Naphthalene	0.0375		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0159		
Dibenzofuran	0.00620	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00704	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00362	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00254
Sample Date/Time:	12/19/2005 15:25	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00342
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122802-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0119	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000698	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00849	2-Methylnaphthalene	0.00636		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0243		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0100		
Dibenzofuran	0.00379	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00588	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00125	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00545
Sample Date/Time:	12/20/2005 15:17	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00722
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122802-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000881
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0195	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00101	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00247	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0112	2-Methylnaphthalene	0.0132		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00638		
Carbazole	ND	Naphthalene	0.0395		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0214		
Dibenzofuran	0.00843	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00348	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00406
Sample Date/Time:	12/21/2005 15:50	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00637
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122819-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000549
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0132	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000732	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00231	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0182	2-Methylnaphthalene	0.0406		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00520		
Carbazole	ND	Naphthalene	0.0692		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0123		
Dibenzofuran	0.00487	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00673	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00337	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00546
Sample Date/Time:	12/22/2005 15:40	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00785
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122819-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000622
Acenaphthene	0.00278	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0132	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00100	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00297	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0195	2-Methylnaphthalene	0.0535		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00459		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00991		
Carbazole	ND	Naphthalene	0.0783		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00593	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00732	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00646	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00484
Sample Date/Time:	12/23/2005 15:35	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0103
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122819-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00290	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0107	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000665	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00266	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0123	2-Methylnaphthalene	0.0518		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0554		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00484	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00404	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00513	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00580
Sample Date/Time:	12/24/2005 15:35	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00428
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122819-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000645
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0133	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000875	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00286	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0168	2-Methylnaphthalene	0.0409		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0523		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00511	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00880	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00299	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00262
Sample Date/Time:	12/25/2005 15:05	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5122819-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00989	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.0161		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0260		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00203	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00422	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	ND
Sample Date/Time:	12/26/2005 16:05	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0157
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5123010-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	0.000919	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.508	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0141	2-Methylnaphthalene	0.0397		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0453		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	ND	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00327	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00408	Phenanthrene	0.0135
Sample Date/Time:	12/27/2005 16:30	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00965
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5123010-06	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00111
Acenaphthene	0.00288	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0151	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00260	1,2,4-Trichlorobenzene	ND
Anthracene	0.0122	Fluorene	0.00622	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00830	2-Methylnaphthalene	0.0509		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00696		
Butyl benzyl phthalate	0.00232	3 & 4-Methylphenol	0.0173		
Carbazole	ND	Naphthalene	0.0596		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00756	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00445	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00436	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00369	Phenanthrene	0.00423
Sample Date/Time:	12/28/2005 15:40	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0253
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	5123010-07	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0143	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000923	1,2,4-Trichlorobenzene	ND
Anthracene	0.00374	Fluorene	0.00262	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0110	2-Methylnaphthalene	0.0222		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00165	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0340		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0105		
Dibenzofuran	0.00491	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00427	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00491	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00520
Sample Date/Time:	12/29/2005 15:20	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00874
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6010424-06	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00350	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0191	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00085	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00335	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000614	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00997	2-Methylnaphthalene	0.0229		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0444		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000283	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00538	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00590	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00609	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0112
Sample Date/Time:	12/30/2005 15:04	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00475
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6010424-07	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000918
Acenaphthene	0.00309	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00755	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00158	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00551	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0130	2-Methylnaphthalene	0.0216		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0259		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00776	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00175	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0123	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.0106
Sample Date/Time:	12/31/2005 13:26	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00444
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6010424-08	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000994
Acenaphthene	0.00241	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00784	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00177	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00327	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000426	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0111	2-Methylnaphthalene	0.00919		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00362		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00742		
Carbazole	ND	Naphthalene	0.0143		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000106	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00646	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00117	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00689	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00739
Sample Date/Time:	1/2/2006 14:29	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00516
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6010439-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00135
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0201	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00144	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00451	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00869	2-Methylnaphthalene	0.0335		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0586		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0150		
Dibenzofuran	0.00674	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00906	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00534	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00199	Phenanthrene	0.00401
Sample Date/Time:	1/8/2006 12:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00470
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6011103-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000436
Acenaphthene	0.00121	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00906	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000902	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00159	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00588	2-Methylnaphthalene	0.00949		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00106	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0208		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00258	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00268	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00367	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00254	Phenanthrene	0.00685
Sample Date/Time:	1/11/2006 12:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00467
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6011936-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000725
Acenaphthene	0.00177	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00613	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00141	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00274	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00810	2-Methylnaphthalene	0.0131		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0255		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00423		
Dibenzofuran	0.00669	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00339	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00439	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00208	Phenanthrene	0.00213
Sample Date/Time:	1/14/2006 12:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00300
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6011813-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.000695	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0113	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000391	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00117	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0132	2-Methylnaphthalene	0.00695		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00182	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0261		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00221	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00456	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00161	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00219	Phenanthrene	0.00585
Sample Date/Time:	1/17/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00357
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6011936-04	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00137	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0151	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00110	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00201	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00960	2-Methylnaphthalene	0.00859		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00128	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0219		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00393	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00379	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00283	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00263	Phenanthrene	0.00259
Sample Date/Time:	1/19/2006 17:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0400
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6012706-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00112	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000733	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00125	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00543	2-Methylnaphthalene	0.00353		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00142	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.00703		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00168	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0135	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	Invalid	Phenanthrene	Invalid
Sample Date/Time:	1/20/2006 00:00	4,6-Dinitro-2-methylphenol	Invalid	Phenol	Invalid
Sample Type:	Field Sample	1,3-Dinitrobenzene	Invalid	2-Picoline	Invalid
ID:	6011936-02	2,4-Dinitrophenol	Invalid	Pronamide	Invalid
Units	ug/m3	2,4-Dinitrotoluene	Invalid	Pyrene	Invalid
Acenaphthene	Invalid	2,6-Dinitrotoluene	Invalid	Pyridine	Invalid
Acenaphthylene	Invalid	Di-n-octyl phthalate	Invalid	Safrole	Invalid
Acetophenone	Invalid	Dinoseb	Invalid	1,2,4,5-Tetrachlorobenzene	Invalid
2-Acetylaminofluorene	Invalid	Diphenylamine	Invalid	2,3,4,6-Tetrachlorophenol	Invalid
4-Aminobiphenyl	Invalid	Ethyl methanesulfonate	Invalid	o-Toluidine	Invalid
Aniline	Invalid	Fluoranthene	Invalid	1,2,4-Trichlorobenzene	Invalid
Anthracene	Invalid	Fluorene	Invalid	2,4,5-Trichlorophenol	Invalid
Azobenzene	Invalid	Hexachlorobenzene	Invalid	2,4,6-Trichlorophenol	Invalid
Benzidine	Invalid	Hexachlorobutadiene	Invalid		
Benzo (a) anthracene	Invalid	Hexachlorocyclopentadiene	Invalid		
Benzo (a) pyrene	Invalid	Hexachloroethane	Invalid		
Benzo (b) fluoranthene	Invalid	Hexachloropropene	Invalid		
Benzo (g,h,i) perylene	Invalid	Indeno(1,2,3-cd)pyrene	Invalid		
Benzo (k) fluoranthene	Invalid	Isodrin	Invalid		
Benzyl alcohol	Invalid	Isophorone	Invalid		
bis(2-Chloroethoxy)methane	Invalid	Isosafrole	Invalid		
Bis(2-Chloroethyl)ether	Invalid	Methyl methanesulfonate	Invalid		
bis(2-Chloroisopropyl)ether	Invalid	3-Methylcholanthrene	Invalid		
bis(2-Ethylhexyl)phthalate	Invalid	2-Methylnaphthalene	Invalid		
4-Bromophenyl phenyl ether	Invalid	2-Methylphenol	Invalid		
Butyl benzyl phthalate	Invalid	3 & 4-Methylphenol	Invalid		
Carbazole	Invalid	Naphthalene	Invalid		
4-Chloro-3-methylphenol	Invalid	1,4-Naphthoquinone	Invalid		
4-Chloroaniline	Invalid	1-Naphthylamine	Invalid		
Chlorobenzilate	Invalid	2-Naphthylamine	Invalid		
2-Chloronaphthalene	Invalid	2-Nitroaniline	Invalid		
2-Chlorophenol	Invalid	3-Nitroaniline	Invalid		
4-Chlorophenyl phenyl ether	Invalid	4-Nitroaniline	Invalid		
Chrysene	Invalid	Nitrobenzene	Invalid		
Diallate	Invalid	5-Nitro-o-toluidine	Invalid		
Dibenz (a,h) anthracene	Invalid	2-Nitrophenol	Invalid		
Dibenzofuran	Invalid	4-Nitrophenol	Invalid		
1,2-Dichlorobenzene	Invalid	N-Nitrosodiethylamine	Invalid		
1,3-Dichlorobenzene	Invalid	N-Nitrosodimethylamine	Invalid		
1,4-Dichlorobenzene	Invalid	N-Nitrosodi-n-butylamine	Invalid		
3,3'-Dichlorobenzidine	Invalid	N-Nitrosodi-n-propylamine	Invalid		
2,4-Dichlorophenol	Invalid	N-Nitrosomethylethylamine	Invalid		
2,6-Dichlorophenol	Invalid	N-Nitrosopiperidine	Invalid		
Diethyl phthalate	Invalid	N-Nitrosopyrrolidine	Invalid		
Dimethyl phthalate	Invalid	Pentachlorobenzene	Invalid		
4-Dimethylaminoazobenzene	Invalid	Pentachloroethane	Invalid		
7,12-Dimethylbenz (a) anthra	Invalid	Pentachloronitrobenzene	Invalid		
3,3'-Dimethylbenzidine	Invalid	Pentachlorophenol	Invalid		
2,4-Dimethylphenol	Invalid	Phenacetin	Invalid		

Method:	8270C	Di-n-butyl phthalate	Invalid	Phenanthrene	Invalid
Sample Date/Time:	1/23/2006 00:00	4,6-Dinitro-2-methylphenol	Invalid	Phenol	Invalid
Sample Type:	Field Sample	1,3-Dinitrobenzene	Invalid	2-Picoline	Invalid
ID:	6012706-02	2,4-Dinitrophenol	Invalid	Pronamide	Invalid
Units	ug/m3	2,4-Dinitrotoluene	Invalid	Pyrene	Invalid
Acenaphthene	Invalid	2,6-Dinitrotoluene	Invalid	Pyridine	Invalid
Acenaphthylene	Invalid	Di-n-octyl phthalate	Invalid	Safrole	Invalid
Acetophenone	Invalid	Dinoseb	Invalid	1,2,4,5-Tetrachlorobenzene	Invalid
2-Acetylaminofluorene	Invalid	Diphenylamine	Invalid	2,3,4,6-Tetrachlorophenol	Invalid
4-Aminobiphenyl	Invalid	Ethyl methanesulfonate	Invalid	o-Toluidine	Invalid
Aniline	Invalid	Fluoranthene	Invalid	1,2,4-Trichlorobenzene	Invalid
Anthracene	Invalid	Fluorene	Invalid	2,4,5-Trichlorophenol	Invalid
Azobenzene	Invalid	Hexachlorobenzene	Invalid	2,4,6-Trichlorophenol	Invalid
Benzidine	Invalid	Hexachlorobutadiene	Invalid		
Benzo (a) anthracene	Invalid	Hexachlorocyclopentadiene	Invalid		
Benzo (a) pyrene	Invalid	Hexachloroethane	Invalid		
Benzo (b) fluoranthene	Invalid	Hexachloropropene	Invalid		
Benzo (g,h,i) perylene	Invalid	Indeno(1,2,3-cd)pyrene	Invalid		
Benzo (k) fluoranthene	Invalid	Isodrin	Invalid		
Benzyl alcohol	Invalid	Isophorone	Invalid		
bis(2-Chloroethoxy)methane	Invalid	Isosafrole	Invalid		
Bis(2-Chloroethyl)ether	Invalid	Methyl methanesulfonate	Invalid		
bis(2-Chloroisopropyl)ether	Invalid	3-Methylcholanthrene	Invalid		
bis(2-Ethylhexyl)phthalate	Invalid	2-Methylnaphthalene	Invalid		
4-Bromophenyl phenyl ether	Invalid	2-Methylphenol	Invalid		
Butyl benzyl phthalate	Invalid	3 & 4-Methylphenol	Invalid		
Carbazole	Invalid	Naphthalene	Invalid		
4-Chloro-3-methylphenol	Invalid	1,4-Naphthoquinone	Invalid		
4-Chloroaniline	Invalid	1-Naphthylamine	Invalid		
Chlorobenzilate	Invalid	2-Naphthylamine	Invalid		
2-Chloronaphthalene	Invalid	2-Nitroaniline	Invalid		
2-Chlorophenol	Invalid	3-Nitroaniline	Invalid		
4-Chlorophenyl phenyl ether	Invalid	4-Nitroaniline	Invalid		
Chrysene	Invalid	Nitrobenzene	Invalid		
Diallate	Invalid	5-Nitro-o-toluidine	Invalid		
Dibenz (a,h) anthracene	Invalid	2-Nitrophenol	Invalid		
Dibenzofuran	Invalid	4-Nitrophenol	Invalid		
1,2-Dichlorobenzene	Invalid	N-Nitrosodiethylamine	Invalid		
1,3-Dichlorobenzene	Invalid	N-Nitrosodimethylamine	Invalid		
1,4-Dichlorobenzene	Invalid	N-Nitrosodi-n-butylamine	Invalid		
3,3'-Dichlorobenzidine	Invalid	N-Nitrosodi-n-propylamine	Invalid		
2,4-Dichlorophenol	Invalid	N-Nitrosomethylethylamine	Invalid		
2,6-Dichlorophenol	Invalid	N-Nitrosopiperidine	Invalid		
Diethyl phthalate	Invalid	N-Nitrosopyrrolidine	Invalid		
Dimethyl phthalate	Invalid	Pentachlorobenzene	Invalid		
4-Dimethylaminoazobenzene	Invalid	Pentachloroethane	Invalid		
7,12-Dimethylbenz (a) anthra	Invalid	Pentachloronitrobenzene	Invalid		
3,3'-Dimethylbenzidine	Invalid	Pentachlorophenol	Invalid		
2,4-Dimethylphenol	Invalid	Phenacetin	Invalid		

Method:	8270C	Di-n-butyl phthalate	0.0216	Phenanthrene	0.00407
Sample Date/Time:	1/26/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00232
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6013114-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000571
Acenaphthene	0.000437	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00968	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000941	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00141	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00595	2-Methylnaphthalene	0.0110		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0263		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00420	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00302	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00205	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0277	Phenanthrene	0.00599
Sample Date/Time:	1/29/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00360
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6013114-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000812
Acenaphthene	0.00267	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0116	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00186	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00317	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0135	2-Methylnaphthalene	0.0137		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00116	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0220		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00383	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00387	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00390	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00430	Phenanthrene	0.00834
Sample Date/Time:	2/1/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00848
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6020716-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00117
Acenaphthene	0.00330	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0128	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00156	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00304	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00774	2-Methylnaphthalene	0.0149		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00535		
Butyl benzyl phthalate	0.00130	3 & 4-Methylphenol	0.0128		
Carbazole	ND	Naphthalene	0.0395		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00682	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00487	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00474	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	0.00535	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00306	Phenanthrene	0.00289
Sample Date/Time:	2/4/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00544
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6020716-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00128	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0123	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000425	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00183	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0129	2-Methylnaphthalene	0.00884		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00145	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0248		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00361	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00599	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00264	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00319	Phenanthrene	0.00231
Sample Date/Time:	2/7/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.0180
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6021001-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00039
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0118	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000674	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00128	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.000248	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	7.10E-5	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0113	2-Methylnaphthalene	0.00596		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00163	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0231		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00617		
Dibenzofuran	0.00333	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00788	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00213	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00187	Phenanthrene	0.00999
Sample Date/Time:	2/10/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00679
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6021412-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000827
Acenaphthene	0.00248	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0196	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00198	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00381	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	0.000539	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	0.000791	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00920	2-Methylnaphthalene	0.0207		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00651		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.0191		
Carbazole	ND	Naphthalene	0.0499		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	0.000719	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0124		
Dibenzofuran	0.00845	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00647	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00320	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00124	Phenanthrene	0.00200
Sample Date/Time:	2/13/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00349
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6021606-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.000619	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00961	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00106	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00513	2-Methylnaphthalene	0.00411		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.000874	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0125		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.00411		
Dibenzofuran	0.00237	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00389	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00116	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00731
Sample Date/Time:	2/16/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00700
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6022215-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000967
Acenaphthene	0.00255	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00925	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00190	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00197	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00840	2-Methylnaphthalene	0.0155		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00348		
Butyl benzyl phthalate	0.00147	3 & 4-Methylphenol	0.0123		
Carbazole	ND	Naphthalene	0.0189		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00410	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00402	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00395	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00465
Sample Date/Time:	2/19/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00899
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6022215-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000592
Acenaphthene	0.000789	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00903	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00106	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00138	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00599	2-Methylnaphthalene	0.00678		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00489		
Butyl benzyl phthalate	0.000868	3 & 4-Methylphenol	0.0131		
Carbazole	ND	Naphthalene	0.0250		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00454	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00517	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00118	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00211	Phenanthrene	0.00714
Sample Date/Time:	2/22/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00344
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6022819-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000661
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00881	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00115	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00269	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00678	2-Methylnaphthalene	0.0184		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00167	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0254		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00449	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00335	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.0101	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00185	Phenanthrene	0.00403
Sample Date/Time:	2/25/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6022819-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000684
Acenaphthene	0.000886	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00914	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000644	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00149	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00592	2-Methylnaphthalene	0.00737		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00415		
Carbazole	ND	Naphthalene	0.0221		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00334	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00551	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00185	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	0.0386	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00327	Phenanthrene	0.00304
Sample Date/Time:	2/28/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6030314-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00164	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00819	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00246	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0189	2-Methylnaphthalene	0.00686		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0151		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00308	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00285	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00327	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00252	Phenanthrene	0.00621
Sample Date/Time:	3/3/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00664
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6030723-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000815
Acenaphthene	0.000971	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0155	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00144	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00268	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0113	2-Methylnaphthalene	0.00835		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00245		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00652		
Carbazole	ND	Naphthalene	0.0284		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	0.0114		
Dibenzofuran	0.00695	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00396	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00342	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00276	Phenanthrene	0.00636
Sample Date/Time:	3/6/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00418
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6030912-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00107
Acenaphthene	0.00207	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0108	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00138	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00433	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0101	2-Methylnaphthalene	0.0143		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00126	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0295		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00758	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00498	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00433	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	0.00337		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00623
Sample Date/Time:	3/9/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00490
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6031506-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00190	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00831	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	0.0878	Fluoranthene	0.00148	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00277	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0114	2-Methylnaphthalene	0.00763		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	0.00163		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00334		
Carbazole	ND	Naphthalene	0.0166		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00289	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00342	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00494	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00495
Sample Date/Time:	3/12/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	0.00293
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6031506-02	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00183	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00811	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00106	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00205	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.0128	2-Methylnaphthalene	0.00407		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00290	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0106		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00249	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00536	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00125	Phenanthrene	0.00200
Sample Date/Time:	3/15/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6032110-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	ND	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00065	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.000929	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00386	2-Methylnaphthalene	0.00599		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	0.00218		
Carbazole	ND	Naphthalene	0.0192		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00232	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00399	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00158	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00115	Phenanthrene	0.00172
Sample Date/Time:	3/18/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6032110-08	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00960	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00065	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00130	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00306	2-Methylnaphthalene	0.00367		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0153		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00264	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00382	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00222	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00216
Sample Date/Time:	3/21/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6032405-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00680	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00428	2-Methylnaphthalene	0.00480		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0125		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00186	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00111
Sample Date/Time:	3/24/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6032810-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00363	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.000814	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.00351		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0101		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00166	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00226	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00111	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.0175	Phenanthrene	0.00144
Sample Date/Time:	3/27/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6033104-03	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00274	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	0.138	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.000668	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00334	2-Methylnaphthalene	0.00210		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.00594		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	ND	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00174	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	0.0119	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00243
Sample Date/Time:	3/30/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6040423-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.000716	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00473	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.000756	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00278	2-Methylnaphthalene	0.00243		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.00513		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00103	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	0.00593	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00143	Phenanthrene	0.00227
Sample Date/Time:	4/5/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6041312-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0136	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00069	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.00394		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0109		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00217	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00217	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00128	Phenanthrene	0.00148
Sample Date/Time:	4/11/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6041431-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000601
Acenaphthene	0.000561	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00673	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000681	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.00192		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	0.00108	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.00585		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00128	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00192	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00141	Phenanthrene	0.00302
Sample Date/Time:	4/17/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6042012-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00169	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00972	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.000968	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00194	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00456	2-Methylnaphthalene	0.00609		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0128		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00206	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00686	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00291
Sample Date/Time:	4/23/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6042607-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00723	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00133	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00471	2-Methylnaphthalene	0.00221		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.00762		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00172	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00152
Sample Date/Time:	4/29/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6050313-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00582	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00327	2-Methylnaphthalene	0.00164		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.00517		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.000951	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	0.00202	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00198	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	ND
Sample Date/Time:	5/5/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6050916-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000756
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00924	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00103	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00151	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00362	2-Methylnaphthalene	0.00508		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0150		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00194	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	ND	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00153
Sample Date/Time:	5/11/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6051623-05	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	ND	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00865	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	ND	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	ND	2-Methylnaphthalene	0.00406		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0113		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00158	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00253	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	ND
Sample Date/Time:	5/17/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6052304-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00171	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.0113	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	ND	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00146	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00347	2-Methylnaphthalene	0.0127		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0281		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00317	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00219	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	ND	Phenanthrene	0.00317
Sample Date/Time:	5/23/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6052604-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.000792
Acenaphthene	0.00133	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00514	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00140	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00144	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00259	2-Methylnaphthalene	0.00324		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.00979		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00219	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00187	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00120	Phenanthrene	0.00484
Sample Date/Time:	5/29/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6060120-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	ND
Acenaphthene	0.00208	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00755	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00208	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00208	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00372	2-Methylnaphthalene	0.00432		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0137		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	0.00923		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00256	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00252	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

Method:	8270C	Di-n-butyl phthalate	0.00152	Phenanthrene	0.00330
Sample Date/Time:	6/4/2006 00:00	4,6-Dinitro-2-methylphenol	ND	Phenol	ND
Sample Type:	Field Sample	1,3-Dinitrobenzene	ND	2-Picoline	ND
ID:	6062302-01	2,4-Dinitrophenol	ND	Pronamide	ND
Units	ug/m3	2,4-Dinitrotoluene	ND	Pyrene	0.00104
Acenaphthene	0.00130	2,6-Dinitrotoluene	ND	Pyridine	ND
Acenaphthylene	ND	Di-n-octyl phthalate	ND	Safrole	ND
Acetophenone	0.00750	Dinoseb	ND	1,2,4,5-Tetrachlorobenzene	ND
2-Acetylaminofluorene	ND	Diphenylamine	ND	2,3,4,6-Tetrachlorophenol	ND
4-Aminobiphenyl	ND	Ethyl Methanesulfonate	ND	o-Toluidine	ND
Aniline	ND	Fluoranthene	0.00143	1,2,4-Trichlorobenzene	ND
Anthracene	ND	Fluorene	0.00134	2,4,5-Trichlorophenol	ND
Azobenzene	ND	Hexachlorobenzene	ND	2,4,6-Trichlorophenol	ND
Benzidine	ND	Hexachlorobutadiene	ND		
Benzo (a) anthracene	ND	Hexachlorocyclopentadiene	ND		
Benzo (a) pyrene	ND	Hexachloroethane	ND		
Benzo (b) fluoranthene	ND	Hexachloropropene	ND		
Benzo (g,h,i) perylene	ND	Indeno(1,2,3-cd)pyrene	ND		
Benzo (k) fluoranthene	ND	Isodrin	ND		
Benzyl alcohol	ND	Isophorone	ND		
Bis(2-chloroethoxy)methane	ND	Isosafrole	ND		
Bis(2-chloroethyl)ether	ND	Methyl Methanesulfonate	ND		
Bis(2-chloroisopropyl)ether	ND	3-Methylcholanthrene	ND		
Bis(2-ethylhexyl)phthalate	0.00282	2-Methylnaphthalene	0.00321		
4-Bromophenyl phenyl ether	ND	2-Methylphenol	ND		
Butyl benzyl phthalate	ND	3 & 4-Methylphenol	ND		
Carbazole	ND	Naphthalene	0.0101		
4-Chloro-3-methylphenol	ND	1,4-Naphthoquinone	ND		
4-Chloroaniline	ND	1-Naphthylamine	ND		
Chlorobenzilate	ND	2-Naphthylamine	ND		
2-Chloronaphthalene	ND	2-Nitroaniline	ND		
2-Chlorophenol	ND	3-Nitroaniline	ND		
4-Chlorophenyl phenyl ether	ND	4-Nitroaniline	ND		
Chrysene	ND	Nitrobenzene	ND		
Diallate	ND	5-Nitro-o-toluidine	ND		
Dibenz (a,h) anthracene	ND	2-Nitrophenol	ND		
Dibenzofuran	0.00156	4-Nitrophenol	ND		
1,2-Dichlorobenzene	ND	N-Nitrosodiethylamine	ND		
1,3-Dichlorobenzene	ND	N-Nitrosodimethylamine	ND		
1,4-Dichlorobenzene	ND	N-Nitrosodi-n-butylamine	ND		
3,3'-Dichlorobenzidine	ND	N-Nitrosodi-n-propylamine	ND		
2,4-Dichlorophenol	ND	N-Nitrosomethylethylamine	ND		
2,6-Dichlorophenol	ND	N-Nitrosopiperidine	ND		
Diethyl phthalate	0.00186	N-Nitrosopyrrolidine	ND		
Dimethyl phthalate	ND	Pentachlorobenzene	ND		
4-Dimethylaminoazobenzene	ND	Pentachloroethane	ND		
7,12-Dimethylbenz (a) anthra	ND	Pentachloronitrobenzene	ND		
3,3'-Dimethylbenzidine	ND	Pentachlorophenol	ND		
2,4-Dimethylphenol	ND	Phenacetin	ND		

## **Appendix M**

### **Metal Sampling Results**

**Sample Date/Time:** 11/5/2005 13:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5112201-01  
**Units** ug/m3

Antimony	0.00152
Arsenic	ND
Beryllium	ND
Cadmium	0.000391
Chromium	0.00313
Cobalt	0.000320
Lead	0.00402
Manganese	0.00289
Mercury	0.000290
Nickel	0.00278
Potassium	0.113
Selenium	0.000335
Sodium	0.0616

**Sample Date/Time:** 11/6/2005 12:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112201-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000559
Beryllium	ND
Cadmium	0.0000968
Chromium	0.000720
Cobalt	ND
Lead	0.000899
Manganese	0.0000949
Mercury	0.000167
Nickel	0.00736
Potassium	0.0756
Selenium	ND
Sodium	0.434

**Sample Date/Time:** 11/7/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112201-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000137
Chromium	0.000746
Cobalt	0.000111
Lead	0.000239
Manganese	0.000122
Mercury	0.0000551
Nickel	0.00118
Potassium	0.0253
Selenium	ND
Sodium	0.0771

**Sample Date/Time:** 11/5/2005 13:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5112201-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00109
Beryllium	ND
Cadmium	0.0000707
Chromium	0.000686
Cobalt	ND
Lead	0.00137
Manganese	0.000424
Mercury	0.000131
Nickel	0.00346
Potassium	0.182
Selenium	ND
Sodium	0.271

**Sample Date/Time:** 11/7/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112201-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00000343
Beryllium	ND
Cadmium	0.000144
Chromium	0.00143
Cobalt	0.000131
Lead	0.000526
Manganese	0.00209
Mercury	0.0000714
Nickel	0.00155
Potassium	0.0519
Selenium	ND
Sodium	0.388

**Sample Date/Time:** 11/9/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112201-03  
**Units** ug/m3

Antimony	0.000708
Arsenic	0.00305
Beryllium	0.0000695
Cadmium	0.000310
Chromium	0.00170
Cobalt	0.0000953
Lead	0.00661
Manganese	0.0955
Mercury	0.000177
Nickel	0.00853
Potassium	0.185
Selenium	0.000514
Sodium	0.586

**Sample Date/Time:** 11/9/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112201-07  
**Units** ug/m3

Antimony	0.000397
Arsenic	0.00169
Beryllium	0.0000602
Cadmium	0.000221
Chromium	0.000918
Cobalt	ND
Lead	0.00289
Manganese	0.00285
Mercury	0.000177
Nickel	0.00738
Potassium	0.0998
Selenium	0.000280
Sodium	0.111

**Sample Date/Time:** 11/10/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120101-05  
**Units** ug/m3

Antimony	0.000684
Arsenic	0.000856
Beryllium	ND
Cadmium	0.0000670
Chromium	0.000694
Cobalt	ND
Lead	0.00340
Manganese	0.00188
Mercury	0.000217
Nickel	0.000561
Potassium	0.102
Selenium	0.000510
Sodium	0.112

**Sample Date/Time:** 11/11/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120101-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.00501
Beryllium	ND
Cadmium	0.000113
Chromium	0.000866
Cobalt	ND
Lead	0.00223
Manganese	0.000863
Mercury	0.000141
Nickel	0.000254
Potassium	0.112
Selenium	0.000127
Sodium	0.166

**Sample Date/Time:** 11/10/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120101-01  
**Units** ug/m3

Antimony	0.000717
Arsenic	0.00122
Beryllium	ND
Cadmium	0.0000882
Chromium	0.00109
Cobalt	ND
Lead	0.00568
Manganese	0.0119
Mercury	0.000217
Nickel	0.000968
Potassium	0.173
Selenium	0.000627
Sodium	0.328

**Sample Date/Time:** 11/11/2005 11:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120101-02  
**Units** ug/m3

Antimony	0.0000609
Arsenic	0.00536
Beryllium	ND
Cadmium	0.000123
Chromium	0.000802
Cobalt	ND
Lead	0.00308
Manganese	0.00880
Mercury	0.000151
Nickel	0.000659
Potassium	0.156
Selenium	0.000244
Sodium	0.542

**Sample Date/Time:** 11/12/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120101-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000499
Beryllium	ND
Cadmium	0.0000629
Chromium	0.000986
Cobalt	ND
Lead	0.00270
Manganese	0.0235
Mercury	0.000314
Nickel	ND
Potassium	0.160
Selenium	0.000000217
Sodium	0.763

**Sample Date/Time:** 11/12/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120101-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.000110
Beryllium	ND
Cadmium	0.0000138
Chromium	0.000640
Cobalt	ND
Lead	0.000721
Manganese	0.000779
Mercury	0.000384
Nickel	ND
Potassium	0.0762
Selenium	ND
Sodium	0.0908

**Sample Date/Time:** 11/13/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120101-08  
**Units** ug/m3

Antimony	0.0000128
Arsenic	0.000464
Beryllium	ND
Cadmium	ND
Chromium	0.000601
Cobalt	ND
Lead	0.00135
Manganese	0.000163
Mercury	0.000149
Nickel	0.00320
Potassium	0.0613
Selenium	0.000394
Sodium	0.189

**Sample Date/Time:** 11/17/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120207-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000150
Cadmium	0.000149
Chromium	0.000867
Cobalt	ND
Lead	0.000632
Manganese	ND
Mercury	0.000355
Nickel	0.000308
Potassium	0.0397
Selenium	ND
Sodium	0.0296

**Sample Date/Time:** 11/13/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120101-04  
**Units** ug/m3

Antimony	0.0000926
Arsenic	0.000531
Beryllium	ND
Cadmium	0.00000554
Chromium	0.000935
Cobalt	ND
Lead	0.00173
Manganese	0.00220
Mercury	0.000515
Nickel	0.00351
Potassium	0.133
Selenium	0.000637
Sodium	1.40

**Sample Date/Time:** 11/17/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120207-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000204
Cadmium	0.000192
Chromium	0.00102
Cobalt	ND
Lead	0.00224
Manganese	0.00759
Mercury	0.000687
Nickel	0.000788
Potassium	0.0960
Selenium	ND
Sodium	0.160

**Sample Date/Time:** 11/18/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120711-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00163
Beryllium	0.0000703
Cadmium	0.000492
Chromium	0.00126
Cobalt	ND
Lead	0.00540
Manganese	0.0154
Mercury	0.00119
Nickel	0.000715
Potassium	0.189
Selenium	0.00173
Sodium	0.328

**Sample Date/Time:** 11/18/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120711-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.00122
Beryllium	0.0000584
Cadmium	0.000391
Chromium	0.000937
Cobalt	ND
Lead	0.00289
Manganese	0.00122
Mercury	0.000146
Nickel	0.000351
Potassium	0.0896
Selenium	0.00147
Sodium	0.0696

**Sample Date/Time:** 11/19/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120711-09  
**Units** ug/m3

Antimony	0.000143
Arsenic	0.00179
Beryllium	0.0000543
Cadmium	0.000210
Chromium	0.00170
Cobalt	ND
Lead	0.00367
Manganese	0.000983
Mercury	0.000132
Nickel	0.000599
Potassium	0.0975
Selenium	0.00195
Sodium	0.104

**Sample Date/Time:** 11/20/2005 11:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120711-10  
**Units** ug/m3

Antimony	0.000971
Arsenic	0.00159
Beryllium	0.000127
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00428
Manganese	0.00117
Mercury	0.000521
Nickel	0.000521
Potassium	0.152
Selenium	0.00161
Sodium	0.113

**Sample Date/Time:** 11/19/2005 12:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120711-03  
**Units** ug/m3

Antimony	0.000323
Arsenic	0.00212
Beryllium	0.0000655
Cadmium	0.000271
Chromium	0.00320
Cobalt	ND
Lead	0.00568
Manganese	0.0106
Mercury	0.000192
Nickel	0.00111
Potassium	0.185
Selenium	0.00216
Sodium	0.789

**Sample Date/Time:** 11/20/2005 11:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120711-04  
**Units** ug/m3

Antimony	0.00101
Arsenic	0.00137
Beryllium	0.000131
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00421
Manganese	0.00408
Mercury	ND
Nickel	0.000753
Potassium	0.183
Selenium	0.00160
Sodium	0.384

**Sample Date/Time:** 11/21/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120711-05  
**Units** ug/m3

Antimony	0.000345
Arsenic	ND
Beryllium	0.0000150
Cadmium	0.000293
Chromium	0.00154
Cobalt	ND
Lead	0.00484
Manganese	0.00728
Mercury	0.000169
Nickel	0.00181
Potassium	0.160
Selenium	ND
Sodium	0.129

**Sample Date/Time:** 11/21/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120711-11  
**Units** ug/m3

Antimony	0.00103
Arsenic	0.000942
Beryllium	0.000128
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00387
Manganese	0.00199
Mercury	ND
Nickel	0.00123
Potassium	0.110
Selenium	0.00154
Sodium	0.0774

**Sample Date/Time:** 11/22/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-10  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/24/2005 09:18  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-11  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/22/2005 11:41  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-01  
**Units** ug/m3

Antimony	0.000699
Arsenic	0.0106
Beryllium	0.000274
Cadmium	0.000174
Chromium	0.00144
Cobalt	ND
Lead	0.00435
Manganese	0.0101
Mercury	ND
Nickel	0.00281
Potassium	0.155
Selenium	0.000259
Sodium	0.151

**Sample Date/Time:** 11/24/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-02  
**Units** ug/m3

Antimony	0.00152
Arsenic	0.000454
Beryllium	0.000267
Cadmium	0.000141
Chromium	0.00124
Cobalt	ND
Lead	0.00293
Manganese	0.00790
Mercury	ND
Nickel	0.00804
Potassium	0.279
Selenium	0.000756
Sodium	0.815

**Sample Date/Time:** 11/25/2005 09:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-03  
**Units** ug/m3

Antimony	0.000637
Arsenic	0.000826
Beryllium	0.000266
Cadmium	0.000107
Chromium	0.00162
Cobalt	ND
Lead	0.00294
Manganese	0.00379
Mercury	ND
Nickel	0.000787
Potassium	0.108
Selenium	0.000938
Sodium	0.869

**Sample Date/Time:** 11/25/2005 09:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-12  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/26/2005 11:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-13  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/27/2005 09:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-14  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/26/2005 09:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-04  
**Units** ug/m3

Antimony	0.000198
Arsenic	0.0000756
Beryllium	0.000264
Cadmium	0.0000510
Chromium	0.00131
Cobalt	ND
Lead	0.00128
Manganese	0.00229
Mercury	ND
Nickel	0.00251
Potassium	0.0869
Selenium	0.0000999
Sodium	0.928

**Sample Date/Time:** 11/27/2005 09:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000852
Beryllium	0.0000888
Cadmium	0.000182
Chromium	0.000766
Cobalt	ND
Lead	0.00104
Manganese	0.00119
Mercury	0.0000819
Nickel	0.00240
Potassium	0.205
Selenium	0.000837
Sodium	3.90

**Sample Date/Time:** 11/28/2005 10:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000754
Beryllium	0.000110
Cadmium	0.000240
Chromium	0.00104
Cobalt	ND
Lead	0.0116
Manganese	0.0157
Mercury	0.0000101
Nickel	0.00105
Potassium	0.239
Selenium	0.000448
Sodium	0.224

**Sample Date/Time:** 11/28/2005 10:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-15  
**Units** ug/m3

Antimony	ND
Arsenic	0.000461
Beryllium	0.0000916
Cadmium	0.000199
Chromium	0.000818
Cobalt	ND
Lead	0.00588
Manganese	0.00289
Mercury	0.000266
Nickel	0.000669
Potassium	0.104
Selenium	0.000311
Sodium	0.0843

**Sample Date/Time:** 11/29/2005 10:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-16  
**Units** ug/m3

Antimony	0.000816
Arsenic	0.000828
Beryllium	0.0000960
Cadmium	0.000388
Chromium	0.00123
Cobalt	ND
Lead	0.00247
Manganese	0.00229
Mercury	0.000414
Nickel	0.000521
Potassium	0.0680
Selenium	0.0000186
Sodium	0.0501

**Sample Date/Time:** 11/30/2005 13:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-17  
**Units** ug/m3

Antimony	0.000780
Arsenic	0.00609
Beryllium	0.000197
Cadmium	0.000499
Chromium	0.00109
Cobalt	ND
Lead	0.00277
Manganese	0.00331
Mercury	0.000142
Nickel	0.00802
Potassium	0.0874
Selenium	0.000225
Sodium	0.0818

**Sample Date/Time:** 11/29/2005 10:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-07  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.00107
Beryllium	0.000109
Cadmium	0.000423
Chromium	0.00165
Cobalt	ND
Lead	0.00408
Manganese	0.0112
Mercury	0.000351
Nickel	0.000959
Potassium	0.174
Selenium	0.000110
Sodium	0.140

**Sample Date/Time:** 11/30/2005 13:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121517-08  
**Units** ug/m3

Antimony	0.000947
Arsenic	0.00666
Beryllium	0.000224
Cadmium	0.000573
Chromium	0.00210
Cobalt	ND
Lead	0.00648
Manganese	0.0254
Mercury	0.00102
Nickel	0.00929
Potassium	0.207
Selenium	0.000329
Sodium	0.299

**Sample Date/Time:** 12/1/2005 13:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122124-02  
**Units** ug/m3

Antimony	0.000881
Arsenic	0.00145
Beryllium	0.000332
Cadmium	0.00138
Chromium	0.00196
Cobalt	ND
Lead	0.00668
Manganese	0.0173
Mercury	0.000383
Nickel	0.00252
Potassium	0.212
Selenium	0.000855
Sodium	0.395

**Sample Date/Time:** 12/1/2005 13:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122124-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000866
Beryllium	0.0000656
Cadmium	0.000499
Chromium	0.00120
Cobalt	ND
Lead	0.00240
Manganese	0.00205
Mercury	0.000180
Nickel	0.000915
Potassium	0.117
Selenium	0.000563
Sodium	0.0886

**Sample Date/Time:** 12/11/2005 10:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122908-03  
**Units** ug/m3

Antimony	0.00113
Arsenic	0.00253
Beryllium	0.000181
Cadmium	0.000540
Chromium	0.00165
Cobalt	ND
Lead	0.0139
Manganese	0.00405
Mercury	ND
Nickel	0.00255
Potassium	0.141
Selenium	0.000672
Sodium	0.0758

**Sample Date/Time:** 12/12/2005 10:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122908-04  
**Units** ug/m3

Antimony	0.00250
Arsenic	0.00384
Beryllium	0.000191
Cadmium	0.000716
Chromium	0.00127
Cobalt	ND
Lead	0.0121
Manganese	0.00346
Mercury	0.000285
Nickel	0.0114
Potassium	0.234
Selenium	0.00121
Sodium	0.109

**Sample Date/Time:** 12/11/2005 10:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122908-01  
**Units** ug/m3

Antimony	0.00169
Arsenic	0.00295
Beryllium	0.000188
Cadmium	0.000619
Chromium	0.00213
Cobalt	ND
Lead	0.0189
Manganese	0.0126
Mercury	0.000000391
Nickel	0.00360
Potassium	0.235
Selenium	0.000745
Sodium	0.151

**Sample Date/Time:** 12/12/2005 10:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122908-02  
**Units** ug/m3

Antimony	0.00302
Arsenic	0.00454
Beryllium	0.000207
Cadmium	0.000882
Chromium	0.00206
Cobalt	ND
Lead	0.0220
Manganese	0.0174
Mercury	0.00118
Nickel	0.0151
Potassium	0.333
Selenium	0.00132
Sodium	0.213

**Sample Date/Time:** 12/13/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010452-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00146
Beryllium	0.000303
Cadmium	0.000342
Chromium	0.00142
Cobalt	ND
Lead	0.00137
Manganese	0.00274
Mercury	0.000374
Nickel	0.00130
Potassium	0.245
Selenium	0.000766
Sodium	1.01

**Sample Date/Time:** 12/13/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010452-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00126
Beryllium	0.000301
Cadmium	0.000331
Chromium	0.00148
Cobalt	ND
Lead	0.000976
Manganese	0.000689
Mercury	0.000373
Nickel	ND
Potassium	0.0576
Selenium	0.000679
Sodium	0.123

**Sample Date/Time:** 12/14/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010452-06  
**Units** ug/m3

Antimony	0.000341
Arsenic	0.000190
Beryllium	0.000120
Cadmium	0.000377
Chromium	0.00116
Cobalt	ND
Lead	0.00201
Manganese	0.00136
Mercury	0.000204
Nickel	0.00212
Potassium	0.0503
Selenium	0.000267
Sodium	0.230

**Sample Date/Time:** 12/15/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011202-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000768
Beryllium	0.000447
Cadmium	0.000480
Chromium	0.00178
Cobalt	ND
Lead	0.00173
Manganese	0.00175
Mercury	0.000452
Nickel	0.00105
Potassium	0.0699
Selenium	0.000670
Sodium	0.185

**Sample Date/Time:** 12/14/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010452-03  
**Units** ug/m3

Antimony	0.000388
Arsenic	0.000285
Beryllium	0.000124
Cadmium	0.000377
Chromium	0.00160
Cobalt	ND
Lead	0.00246
Manganese	0.00754
Mercury	0.000248
Nickel	0.00294
Potassium	0.105
Selenium	0.000383
Sodium	1.04

**Sample Date/Time:** 12/15/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011202-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/30/2005 01:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011904-01  
**Units** ug/m3

Antimony	0.00142
Arsenic	0.00133
Beryllium	0.000237
Cadmium	0.000330
Chromium	0.000906
Cobalt	0.000303
Lead	0.00521
Manganese	0.00151
Mercury	0.000409
Nickel	0.00600
Potassium	0.231
Selenium	0.000638
Sodium	0.178

**Sample Date/Time:** 12/30/2005 01:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011904-04  
**Units** ug/m3

Antimony	0.00120
Arsenic	0.00118
Beryllium	0.000236
Cadmium	0.000180
Chromium	0.00137
Cobalt	0.000300
Lead	0.00297
Manganese	0.00169
Mercury	0.000124
Nickel	0.00553
Potassium	0.210
Selenium	0.000493
Sodium	0.139

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013146-09  
**Units** ug/m3

Antimony	0.000623
Arsenic	0.000611
Beryllium	ND
Cadmium	ND
Chromium	0.000475
Cobalt	ND
Lead	0.00258
Manganese	0.00224
Mercury	0.000161
Nickel	0.000264
Potassium	0.0861
Selenium	0.000466
Sodium	0.0613

**Sample Date/Time:** 1/6/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013146-10  
**Units** ug/m3

Antimony	0.000563
Arsenic	0.000295
Beryllium	ND
Cadmium	ND
Chromium	0.0000792
Cobalt	ND
Lead	0.00335
Manganese	0.00100
Mercury	0.000614
Nickel	ND
Potassium	0.0331
Selenium	0.0000443
Sodium	0.0473

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013146-01  
**Units** ug/m3

Antimony	0.000823
Arsenic	0.000904
Beryllium	ND
Cadmium	ND
Chromium	0.000355
Cobalt	ND
Lead	0.00794
Manganese	0.0105
Mercury	0.000286
Nickel	0.000843
Potassium	0.146
Selenium	0.000624
Sodium	0.178

**Sample Date/Time:** 1/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013146-02  
**Units** ug/m3

Antimony	0.000596
Arsenic	0.000594
Beryllium	ND
Cadmium	ND
Chromium	0.0000823
Cobalt	ND
Lead	0.00845
Manganese	0.0110
Mercury	0.000400
Nickel	ND
Potassium	0.0907
Selenium	0.0000871
Sodium	0.140

**Sample Date/Time:** 1/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013146-03  
**Units** ug/m3

Antimony	0.00126
Arsenic	0.000406
Beryllium	0.000247
Cadmium	0.000316
Chromium	0.00135
Cobalt	0.0000772
Lead	0.00342
Manganese	0.00342
Mercury	0.000190
Nickel	0.00176
Potassium	0.104
Selenium	ND
Sodium	0.147

**Sample Date/Time:** 1/7/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013146-11  
**Units** ug/m3

Antimony	0.000769
Arsenic	0.000327
Beryllium	0.000245
Cadmium	0.000344
Chromium	0.00178
Cobalt	0.0000405
Lead	0.00314
Manganese	0.00191
Mercury	0.000160
Nickel	0.00163
Potassium	0.0950
Selenium	ND
Sodium	0.0825

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013146-13  
**Units** ug/m3

Antimony	0.000596
Arsenic	0.000354
Beryllium	0.000300
Cadmium	ND
Chromium	0.000950
Cobalt	0.000273
Lead	0.00161
Manganese	0.000957
Mercury	ND
Nickel	0.00187
Potassium	0.0617
Selenium	0.0000166
Sodium	0.197

**Sample Date/Time:** 1/9/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013146-15  
**Units** ug/m3

Antimony	0.000716
Arsenic	0.000743
Beryllium	0.000298
Cadmium	ND
Chromium	0.000829
Cobalt	0.000285
Lead	0.00178
Manganese	0.00127
Mercury	ND
Nickel	0.00267
Potassium	0.0983
Selenium	ND
Sodium	0.243

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013146-05  
**Units** ug/m3

Antimony	0.000713
Arsenic	0.000518
Beryllium	0.000301
Cadmium	0.0000127
Chromium	0.00139
Cobalt	0.000323
Lead	0.00212
Manganese	0.00341
Mercury	ND
Nickel	0.00215
Potassium	0.125
Selenium	0.000142
Sodium	1.46

**Sample Date/Time:** 1/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013146-07  
**Units** ug/m3

Antimony	0.000746
Arsenic	0.000826
Beryllium	0.000299
Cadmium	ND
Chromium	0.00106
Cobalt	0.000361
Lead	0.00200
Manganese	0.00305
Mercury	ND
Nickel	0.00663
Potassium	0.157
Selenium	0.0000847
Sodium	1.60

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013146-08  
**Units** ug/m3

Antimony	0.00205
Arsenic	0.00124
Beryllium	0.000312
Cadmium	0.000175
Chromium	0.00154
Cobalt	0.000489
Lead	0.0109
Manganese	0.0221
Mercury	ND
Nickel	0.00264
Potassium	0.172
Selenium	0.000578
Sodium	0.483

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013146-16  
**Units** ug/m3

Antimony	0.00171
Arsenic	0.000586
Beryllium	0.000299
Cadmium	0.0000987
Chromium	0.000845
Cobalt	0.000282
Lead	0.00414
Manganese	0.00275
Mercury	ND
Nickel	0.00148
Potassium	0.0897
Selenium	0.000400
Sodium	0.0976

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020207-05  
**Units** ug/m3

Antimony	0.000723
Arsenic	0.000406
Beryllium	0.000177
Cadmium	0.000532
Chromium	0.000950
Cobalt	0.000257
Lead	0.0124
Manganese	0.000704
Mercury	0.0000950
Nickel	ND
Potassium	0.0681
Selenium	0.0000876
Sodium	0.0954

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020207-06  
**Units** ug/m3

Antimony	0.000266
Arsenic	0.000227
Beryllium	0.000177
Cadmium	0.000243
Chromium	0.000843
Cobalt	0.000261
Lead	0.000826
Manganese	0.000173
Mercury	0.0000775
Nickel	ND
Potassium	0.0362
Selenium	0.000433
Sodium	0.216

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020207-02  
**Units** ug/m3

Antimony	0.000760
Arsenic	0.000445
Beryllium	0.000178
Cadmium	0.000533
Chromium	0.000950
Cobalt	0.000272
Lead	0.0123
Manganese	0.00181
Mercury	0.0000816
Nickel	ND
Potassium	0.0767
Selenium	0.0000763
Sodium	0.177

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020207-03  
**Units** ug/m3

Antimony	0.000306
Arsenic	0.000281
Beryllium	0.000179
Cadmium	0.000252
Chromium	0.000849
Cobalt	0.000278
Lead	0.00105
Manganese	0.00193
Mercury	0.0000540
Nickel	ND
Potassium	0.0798
Selenium	0.000561
Sodium	1.09

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020611-01  
**Units** ug/m3

Antimony	0.00251
Arsenic	0.000304
Beryllium	0.0000878
Cadmium	0.000119
Chromium	0.00111
Cobalt	0.00156
Lead	0.00244
Manganese	0.00260
Mercury	0.000264
Nickel	0.00322
Potassium	0.106
Selenium	0.000597
Sodium	1.80

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020611-03  
**Units** ug/m3

Antimony	0.00248
Arsenic	0.000258
Beryllium	0.0000881
Cadmium	0.000115
Chromium	0.00177
Cobalt	0.00155
Lead	0.00239
Manganese	0.00233
Mercury	0.000250
Nickel	0.00208
Potassium	0.0418
Selenium	0.000427
Sodium	0.247

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020611-04  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.000524
Beryllium	0.000112
Cadmium	0.000763
Chromium	0.00140
Cobalt	0.000425
Lead	0.0133
Manganese	0.00213
Mercury	0.0000211
Nickel	0.00240
Potassium	0.0544
Selenium	0.000340
Sodium	0.0671

**Sample Date/Time:** 1/27/2006 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021636-02  
**Units** ug/m3

Antimony	0.0000954
Arsenic	ND
Beryllium	0.000602
Cadmium	0.000548
Chromium	0.00112
Cobalt	ND
Lead	0.00137
Manganese	0.00237
Mercury	0.000305
Nickel	ND
Potassium	0.253
Selenium	0.000549
Sodium	3.78

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020611-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021636-01  
**Units** ug/m3

Antimony	0.00167
Arsenic	0.00117
Beryllium	0.000117
Cadmium	0.000429
Chromium	0.00164
Cobalt	0.000424
Lead	0.00418
Manganese	0.00898
Mercury	0.00182
Nickel	0.00163
Potassium	0.108
Selenium	0.000599
Sodium	0.191

**Sample Date/Time:** 1/28/2006 12:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021636-03  
**Units** ug/m3

Antimony	0.0000423
Arsenic	ND
Beryllium	0.000603
Cadmium	0.000486
Chromium	0.00103
Cobalt	ND
Lead	0.00212
Manganese	0.00265
Mercury	0.000239
Nickel	0.00130
Potassium	0.228
Selenium	0.000126
Sodium	3.35

**Sample Date/Time:** 1/29/2006 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021636-04  
**Units** ug/m3

Antimony	0.000432
Arsenic	ND
Beryllium	0.000615
Cadmium	0.000496
Chromium	0.00128
Cobalt	ND
Lead	0.00252
Manganese	0.00881
Mercury	0.000311
Nickel	0.00392
Potassium	0.173
Selenium	ND
Sodium	0.686

**Sample Date/Time:** 1/31/2006 14:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022435-02  
**Units** ug/m3

Antimony	0.00104
Arsenic	0.0115
Beryllium	ND
Cadmium	0.000140
Chromium	0.00138
Cobalt	0.000478
Lead	0.0135
Manganese	0.00779
Mercury	0.000442
Nickel	0.00741
Potassium	0.100
Selenium	0.000386
Sodium	0.405

**Sample Date/Time:** 2/2/2006 14:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022435-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/30/2006 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022435-01  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.000378
Beryllium	ND
Cadmium	0.0000979
Chromium	0.00163
Cobalt	0.000509
Lead	0.00543
Manganese	0.00661
Mercury	0.000270
Nickel	0.00114
Potassium	0.123
Selenium	ND
Sodium	0.176

**Sample Date/Time:** 2/1/2006 14:28  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021636-06  
**Units** ug/m3

Antimony	0.000459
Arsenic	ND
Beryllium	0.000652
Cadmium	0.000519
Chromium	0.00169
Cobalt	ND
Lead	0.00131
Manganese	0.00389
Mercury	0.000197
Nickel	0.00192
Potassium	0.149
Selenium	ND
Sodium	2.24

**Sample Date/Time:** 2/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030710-01  
**Units** ug/m3

Antimony	0.000359
Arsenic	0.000422
Beryllium	0.0000636
Cadmium	0.000112
Chromium	0.000921
Cobalt	0.00106
Lead	0.00137
Manganese	0.00260
Mercury	0.0000517
Nickel	0.00144
Potassium	0.0421
Selenium	0.000155
Sodium	0.114

**Sample Date/Time:** 2/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030710-02  
**Units** ug/m3

Antimony	0.000387
Arsenic	0.000247
Beryllium	0.0000644
Cadmium	0.000158
Chromium	0.00116
Cobalt	0.00109
Lead	0.00211
Manganese	0.302
Mercury	0.0000474
Nickel	0.00277
Potassium	0.0917
Selenium	0.000543
Sodium	1.88

**Sample Date/Time:** 2/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030710-03  
**Units** ug/m3

Antimony	0.000881
Arsenic	0.000759
Beryllium	0.0000753
Cadmium	0.000247
Chromium	0.00200
Cobalt	0.00118
Lead	0.00494
Manganese	0.0109
Mercury	0.000882
Nickel	0.00373
Potassium	0.144
Selenium	0.000739
Sodium	0.167

**Sample Date/Time:** 2/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030710-05  
**Units** ug/m3

Antimony	0.000244
Arsenic	0.000154
Beryllium	0.0000639
Cadmium	0.000121
Chromium	0.00131
Cobalt	0.00104
Lead	0.00136
Manganese	0.00365
Mercury	0.000220
Nickel	0.000443
Potassium	0.0379
Selenium	0.0000733
Sodium	0.121

**Sample Date/Time:** 2/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022435-04  
**Units** ug/m3

Antimony	0.00114
Arsenic	ND
Beryllium	ND
Cadmium	0.0000529
Chromium	0.00188
Cobalt	0.000427
Lead	0.00232
Manganese	0.00509
Mercury	0.000362
Nickel	0.000494
Potassium	0.128
Selenium	ND
Sodium	0.131

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030710-04  
**Units** ug/m3

Antimony	0.000614
Arsenic	0.000486
Beryllium	0.0000687
Cadmium	0.000178
Chromium	0.00188
Cobalt	0.00112
Lead	0.00318
Manganese	0.00540
Mercury	0.000221
Nickel	0.00363
Potassium	0.110
Selenium	0.000994
Sodium	0.854

**Sample Date/Time:** 2/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030710-06  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030710-07  
**Units** ug/m3

Antimony	0.000615
Arsenic	0.000831
Beryllium	0.0000661
Cadmium	0.000166
Chromium	0.00185
Cobalt	0.00110
Lead	0.00283
Manganese	0.00438
Mercury	0.0000906
Nickel	0.00493
Potassium	0.0726
Selenium	0.000755
Sodium	0.127

**Sample Date/Time:** 2/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030710-10  
**Units** ug/m3

Antimony	0.000343
Arsenic	0.000490
Beryllium	0.0000674
Cadmium	0.000108
Chromium	0.00163
Cobalt	0.00133
Lead	0.00229
Manganese	0.00364
Mercury	0.0000522
Nickel	0.0121
Potassium	0.0986
Selenium	0.000721
Sodium	1.63

**Sample Date/Time:** 2/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031318-02  
**Units** ug/m3

Antimony	0.000481
Arsenic	0.00119
Beryllium	0.000102
Cadmium	0.000150
Chromium	0.00103
Cobalt	0.0000839
Lead	0.00356
Manganese	0.00390
Mercury	0.000371
Nickel	0.00151
Potassium	0.206
Selenium	0.00121
Sodium	3.27

**Sample Date/Time:** 2/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030710-08  
**Units** ug/m3

Antimony	0.000413
Arsenic	0.00106
Beryllium	0.0000686
Cadmium	0.000167
Chromium	0.00116
Cobalt	0.00109
Lead	0.00394
Manganese	0.00596
Mercury	0.000246
Nickel	0.00317
Potassium	0.110
Selenium	0.000575
Sodium	0.582

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031318-01  
**Units** ug/m3

Antimony	0.000395
Arsenic	0.000662
Beryllium	0.000102
Cadmium	0.000110
Chromium	0.00155
Cobalt	0.000162
Lead	0.00294
Manganese	0.00271
Mercury	0.000456
Nickel	0.00524
Potassium	0.207
Selenium	0.000979
Sodium	3.53

**Sample Date/Time:** 2/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031318-03  
**Units** ug/m3

Antimony	0.000994
Arsenic	0.00125
Beryllium	0.0000991
Cadmium	0.000205
Chromium	0.000950
Cobalt	0.0000342
Lead	0.00322
Manganese	0.00206
Mercury	0.000256
Nickel	0.000475
Potassium	0.135
Selenium	0.00203
Sodium	0.618

**Sample Date/Time:** 2/19/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031318-04  
**Units** ug/m3

Antimony	0.000926
Arsenic	0.000772
Beryllium	0.000103
Cadmium	0.000183
Chromium	0.00142
Cobalt	0.000166
Lead	0.00412
Manganese	0.00160
Mercury	0.0000908
Nickel	0.000314
Potassium	0.0847
Selenium	0.00109
Sodium	0.132

**Sample Date/Time:** 2/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6031318-06  
**Units** ug/m3

Antimony	0.00192
Arsenic	0.00285
Beryllium	0.000102
Cadmium	0.000437
Chromium	0.00115
Cobalt	0.0000446
Lead	0.00765
Manganese	0.00255
Mercury	0.000242
Nickel	0.00142
Potassium	0.232
Selenium	0.00236
Sodium	0.372

**Sample Date/Time:** 2/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032011-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/21/2006 11:37  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6031318-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031318-07  
**Units** ug/m3

Antimony	0.000684
Arsenic	0.000871
Beryllium	0.000100
Cadmium	0.000196
Chromium	0.00123
Cobalt	0.000145
Lead	0.00348
Manganese	0.0886
Mercury	0.000236
Nickel	0.00670
Potassium	0.150
Selenium	0.000633
Sodium	1.20

**Sample Date/Time:** 2/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032011-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032011-03  
**Units** ug/m3

Antimony	0.000986
Arsenic	0.000283
Beryllium	0.000117
Cadmium	0.000180
Chromium	0.000973
Cobalt	0.000470
Lead	0.00134
Manganese	0.00174
Mercury	0.000152
Nickel	0.00160
Potassium	0.0929
Selenium	0.000190
Sodium	1.14

**Sample Date/Time:** 2/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032011-06  
**Units** ug/m3

Antimony	0.000958
Arsenic	0.00111
Beryllium	0.000116
Cadmium	0.000188
Chromium	0.000761
Cobalt	0.000511
Lead	0.00198
Manganese	0.00355
Mercury	0.0000948
Nickel	0.00289
Potassium	0.0779
Selenium	ND
Sodium	0.566

**Sample Date/Time:** 3/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032011-08  
**Units** ug/m3

Antimony	0.00125
Arsenic	0.00100
Beryllium	0.000116
Cadmium	0.000257
Chromium	0.000836
Cobalt	0.000566
Lead	0.00716
Manganese	0.0630
Mercury	0.000177
Nickel	0.00606
Potassium	0.129
Selenium	0.000477
Sodium	1.35

**Sample Date/Time:** 2/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032011-05  
**Units** ug/m3

Antimony	0.00142
Arsenic	0.000611
Beryllium	0.000121
Cadmium	0.000250
Chromium	0.000875
Cobalt	0.000468
Lead	0.00483
Manganese	0.00407
Mercury	0.000122
Nickel	0.000466
Potassium	0.0714
Selenium	0.0000853
Sodium	0.107

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032011-07  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.00134
Beryllium	0.000115
Cadmium	0.000264
Chromium	0.000926
Cobalt	0.000558
Lead	0.00385
Manganese	0.00618
Mercury	0.000115
Nickel	0.00779
Potassium	0.121
Selenium	0.000519
Sodium	0.998

**Sample Date/Time:** 3/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033117-01  
**Units** ug/m3

Antimony	0.00165
Arsenic	0.00107
Beryllium	0.000130
Cadmium	0.000479
Chromium	0.00179
Cobalt	0.000612
Lead	0.00464
Manganese	0.00921
Mercury	0.000543
Nickel	0.00681
Potassium	0.156
Selenium	0.000260
Sodium	1.12

**Sample Date/Time:** 3/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033117-02  
**Units** ug/m3

Antimony	0.00132
Arsenic	0.00117
Beryllium	0.000122
Cadmium	0.000307
Chromium	0.000903
Cobalt	0.000498
Lead	0.00417
Manganese	0.0206
Mercury	0.000250
Nickel	0.00132
Potassium	0.0936
Selenium	0.000869
Sodium	0.140

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033117-04  
**Units** ug/m3

Antimony	0.00183
Arsenic	0.00146
Beryllium	0.000211
Cadmium	0.000209
Chromium	0.00250
Cobalt	0.00171
Lead	0.0143
Manganese	0.0116
Mercury	0.000301
Nickel	0.00394
Potassium	0.160
Selenium	0.00172
Sodium	0.913

**Sample Date/Time:** 3/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033117-06  
**Units** ug/m3

Antimony	0.000621
Arsenic	0.000678
Beryllium	0.000205
Cadmium	0.0000629
Chromium	0.00238
Cobalt	0.00192
Lead	0.00452
Manganese	0.00970
Mercury	0.000290
Nickel	0.00722
Potassium	0.165
Selenium	0.00130
Sodium	1.95

**Sample Date/Time:** 3/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033117-03  
**Units** ug/m3

Antimony	0.00220
Arsenic	0.00363
Beryllium	0.000128
Cadmium	0.000339
Chromium	0.00149
Cobalt	0.000606
Lead	0.00679
Manganese	0.0639
Mercury	0.000219
Nickel	0.00333
Potassium	0.166
Selenium	0.000795
Sodium	0.319

**Sample Date/Time:** 3/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033117-05  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.00143
Beryllium	0.000207
Cadmium	0.000179
Chromium	0.00213
Cobalt	0.00164
Lead	0.00506
Manganese	0.0151
Mercury	0.000379
Nickel	0.00335
Potassium	0.151
Selenium	0.00105
Sodium	0.528

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033117-07  
**Units** ug/m3

Antimony	0.0000164
Arsenic	0.0000282
Beryllium	ND
Cadmium	0.00000686
Chromium	0.0000866
Cobalt	0.00000686
Lead	0.000181
Manganese	0.00834
Mercury	0.00000183
Nickel	0.000164
Potassium	0.323
Selenium	0.0000542
Sodium	5.18

**Sample Date/Time:** 3/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033117-08  
**Units** ug/m3

Antimony	0.0000188
Arsenic	0.0000256
Beryllium	ND
Cadmium	0.00000558
Chromium	0.0000675
Cobalt	0.00000620
Lead	0.0000996
Manganese	0.00121
Mercury	0.00000196
Nickel	0.000144
Potassium	0.407
Selenium	0.0000542
Sodium	6.38

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033117-11  
**Units** ug/m3

Antimony	0.00000587
Arsenic	0.0000127
Beryllium	ND
Cadmium	0.00000408
Chromium	0.0000831
Cobalt	0.00000986
Lead	0.0000486
Manganese	0.0000762
Mercury	0.00000141
Nickel	0.000177
Potassium	0.397
Selenium	0.0000547
Sodium	5.61

**Sample Date/Time:** 3/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040435-01  
**Units** ug/m3

Antimony	0.000545
Arsenic	0.00112
Beryllium	0.000152
Cadmium	0.000233
Chromium	0.00209
Cobalt	0.000629
Lead	0.00868
Manganese	0.0288
Mercury	0.0000636
Nickel	0.00221
Potassium	0.279
Selenium	0.000199
Sodium	0.434

**Sample Date/Time:** 3/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033117-10  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033117-12  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040435-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041011-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041011-03  
**Units** ug/m3

Antimony	0.000990
Arsenic	0.00106
Beryllium	0.0000627
Cadmium	0.000401
Chromium	0.00378
Cobalt	0.000562
Lead	0.00275
Manganese	0.00291
Mercury	0.000223
Nickel	0.00364
Potassium	0.0912
Selenium	0.00105
Sodium	0.435

**Sample Date/Time:** 4/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042111-02  
**Units** ug/m3

Antimony	0.000767
Arsenic	0.000849
Beryllium	0.0000578
Cadmium	0.000265
Chromium	0.00337
Cobalt	0.000144
Lead	0.00177
Manganese	0.0119
Mercury	0.000437
Nickel	0.00404
Potassium	0.163
Selenium	0.000866
Sodium	2.19

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041011-02  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.000950
Beryllium	0.0000559
Cadmium	0.000335
Chromium	0.00314
Cobalt	0.000485
Lead	0.00377
Manganese	0.00463
Mercury	0.000225
Nickel	ND
Potassium	0.0715
Selenium	0.000398
Sodium	0.127

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042111-01  
**Units** ug/m3

Antimony	0.000374
Arsenic	0.000886
Beryllium	0.0000223
Cadmium	0.000205
Chromium	0.00362
Cobalt	0.000214
Lead	0.00204
Manganese	0.00229
Mercury	0.000388
Nickel	0.00281
Potassium	0.188
Selenium	0.00123
Sodium	1.62

**Sample Date/Time:** 4/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042111-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 4/8/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051114-01  
**Units** ug/m3

Antimony	0.000752
Arsenic	0.00101
Beryllium	ND
Cadmium	0.000203
Chromium	0.00251
Cobalt	0.000550
Lead	0.0153
Manganese	0.0114
Mercury	0.000175
Nickel	0.00212
Potassium	0.211
Selenium	0.000517
Sodium	1.30

**Sample Date/Time:** 4/14/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051114-03  
**Units** ug/m3

Antimony	0.000971
Arsenic	0.000226
Beryllium	0.000142
Cadmium	0.000348
Chromium	0.00225
Cobalt	0.00103
Lead	0.00274
Manganese	0.00633
Mercury	0.000240
Nickel	0.00278
Potassium	0.120
Selenium	0.000444
Sodium	1.56

**Sample Date/Time:** 4/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051711-01  
**Units** ug/m3

Antimony	0.0103
Arsenic	0.000239
Beryllium	ND
Cadmium	0.000236
Chromium	0.00135
Cobalt	ND
Lead	0.00819
Manganese	0.00431
Mercury	0.000173
Nickel	0.00502
Potassium	0.0950
Selenium	0.000446
Sodium	0.746

**Sample Date/Time:** 4/11/2006 00:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051114-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 4/17/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051114-04  
**Units** ug/m3

Antimony	0.00150
Arsenic	ND
Beryllium	0.000138
Cadmium	0.000327
Chromium	0.00182
Cobalt	0.000983
Lead	0.00252
Manganese	0.00332
Mercury	0.0000963
Nickel	0.00235
Potassium	0.215
Selenium	0.000471
Sodium	2.78

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060736-01  
**Units** ug/m3

Antimony	0.000691
Arsenic	0.000749
Beryllium	ND
Cadmium	0.000278
Chromium	0.00125
Cobalt	ND
Lead	0.00274
Manganese	0.00482
Mercury	0.0000533
Nickel	0.00188
Potassium	0.187
Selenium	0.00108
Sodium	3.24

**Sample Date/Time:** 5/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060736-02  
**Units** ug/m3

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Antimony	0.000775
Arsenic	0.000451
Beryllium	ND
Cadmium	0.000247
Chromium	0.00114
Cobalt	ND
Lead	0.00266
Manganese	0.00465
Mercury	0.0000193
Nickel	0.00355
Potassium	0.183
Selenium	0.00100
Sodium	3.29

**Sample Date/Time:** 5/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060736-03  
**Units** ug/m3

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Antimony	0.00130
Arsenic	0.00220
Beryllium	0.0000404
Cadmium	0.000239
Chromium	0.00201
Cobalt	ND
Lead	0.00357
Manganese	0.00541
Mercury	0.0000383
Nickel	0.00358
Potassium	0.302
Selenium	0.00101
Sodium	1.22

**Sample Date/Time:** 10/6/2005 08:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-34  
**Units** ug/m3

Antimony	0.000541
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.0108
Cobalt	0.000292
Lead	0.00261
Manganese	0.00543
Mercury	0.000590
Nickel	ND
Potassium	0.193
Selenium	ND
Sodium	0.314

**Sample Date/Time:** 10/7/2005 09:27  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-31  
**Units** ug/m3

Antimony	0.000571
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00976
Cobalt	0.000275
Lead	0.00250
Manganese	0.00596
Mercury	0.00111
Nickel	ND
Potassium	0.200
Selenium	ND
Sodium	0.188

**Sample Date/Time:** 10/11/2005 14:52  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5102509-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000462
Chromium	0.00311
Cobalt	ND
Lead	0.00444
Manganese	0.00452
Mercury	0.000891
Nickel	ND
Potassium	0.128
Selenium	ND
Sodium	0.175

**Sample Date/Time:** 10/6/2005 08:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-33  
**Units** ug/m3

Antimony	0.000376
Arsenic	ND
Beryllium	ND
Cadmium	0.00000815
Chromium	0.00329
Cobalt	0.0000885
Lead	0.00150
Manganese	0.00111
Mercury	0.000160
Nickel	0.00136
Potassium	0.0726
Selenium	ND
Sodium	0.108

**Sample Date/Time:** 10/7/2005 09:26  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-32  
**Units** ug/m3

Antimony	0.000491
Arsenic	ND
Beryllium	ND
Cadmium	0.0000223
Chromium	0.00268
Cobalt	0.0000822
Lead	0.00175
Manganese	0.00137
Mercury	0.000232
Nickel	ND
Potassium	0.0830
Selenium	ND
Sodium	0.0727

**Sample Date/Time:** 10/11/2005 14:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102509-01  
**Units** ug/m3

Antimony	0.000203
Arsenic	0.000263
Beryllium	ND
Cadmium	0.000216
Chromium	0.000783
Cobalt	ND
Lead	0.00418
Manganese	0.00116
Mercury	0.000255
Nickel	ND
Potassium	0.0674
Selenium	0.000587
Sodium	0.0589

**Sample Date/Time:** 10/12/2005 14:26  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5102509-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.00161
Cadmium	0.000113
Chromium	0.00237
Cobalt	ND
Lead	0.00147
Manganese	0.00406
Mercury	0.00147
Nickel	0.00147
Potassium	0.123
Selenium	ND
Sodium	0.216

**Sample Date/Time:** 10/13/2005 13:44  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-05  
**Units** ug/m3

Antimony	0.00310
Arsenic	ND
Beryllium	ND
Cadmium	0.000468
Chromium	0.00207
Cobalt	0.000644
Lead	0.00503
Manganese	0.00631
Mercury	0.00204
Nickel	ND
Potassium	0.153
Selenium	ND
Sodium	0.121

**Sample Date/Time:** 10/14/2005 13:04  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-03  
**Units** ug/m3

Antimony	0.00317
Arsenic	ND
Beryllium	ND
Cadmium	0.000352
Chromium	0.00269
Cobalt	0.00126
Lead	0.00540
Manganese	0.00703
Mercury	0.00103
Nickel	ND
Potassium	0.156
Selenium	0.000265
Sodium	0.0877

**Sample Date/Time:** 10/12/2005 14:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102509-04  
**Units** ug/m3

Antimony	0.000191
Arsenic	0.00124
Beryllium	0.000485
Cadmium	0.000104
Chromium	0.000892
Cobalt	ND
Lead	0.00180
Manganese	0.00110
Mercury	0.000417
Nickel	0.000340
Potassium	0.0638
Selenium	0.00153
Sodium	0.0722

**Sample Date/Time:** 10/13/2005 13:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-19  
**Units** ug/m3

Antimony	0.00145
Arsenic	ND
Beryllium	ND
Cadmium	0.000219
Chromium	0.000803
Cobalt	0.000211
Lead	0.00313
Manganese	0.00192
Mercury	0.000416
Nickel	ND
Potassium	0.0687
Selenium	0.000556
Sodium	0.0427

**Sample Date/Time:** 10/14/2005 13:04  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-17  
**Units** ug/m3

Antimony	0.00123
Arsenic	0.000570
Beryllium	ND
Cadmium	0.000207
Chromium	0.000880
Cobalt	0.000365
Lead	0.00298
Manganese	0.00176
Mercury	ND
Nickel	ND
Potassium	0.0825
Selenium	0.00101
Sodium	0.0392

**Sample Date/Time:** 10/15/2005 13:40  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-04  
**Units** ug/m3

Antimony	0.00309
Arsenic	0.000637
Beryllium	ND
Cadmium	0.000385
Chromium	0.0191
Cobalt	0.00128
Lead	0.00464
Manganese	0.00784
Mercury	ND
Nickel	0.000564
Potassium	0.162
Selenium	ND
Sodium	0.0846

**Sample Date/Time:** 10/16/2005 12:53  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-02  
**Units** ug/m3

Antimony	0.00327
Arsenic	0.000281
Beryllium	ND
Cadmium	0.000319
Chromium	0.00280
Cobalt	0.00129
Lead	0.00420
Manganese	0.00866
Mercury	ND
Nickel	ND
Potassium	0.156
Selenium	ND
Sodium	0.0917

**Sample Date/Time:** 10/17/2005 12:01  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-06  
**Units** ug/m3

Antimony	0.00330
Arsenic	0.00144
Beryllium	ND
Cadmium	0.000308
Chromium	0.00280
Cobalt	0.00126
Lead	0.00502
Manganese	0.00815
Mercury	0.000491
Nickel	ND
Potassium	0.165
Selenium	ND
Sodium	0.100

**Sample Date/Time:** 10/15/2005 13:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-18  
**Units** ug/m3

Antimony	0.00117
Arsenic	0.00116
Beryllium	ND
Cadmium	0.000220
Chromium	0.000856
Cobalt	0.000382
Lead	0.00268
Manganese	0.00159
Mercury	ND
Nickel	ND
Potassium	0.0917
Selenium	0.000625
Sodium	0.0399

**Sample Date/Time:** 10/16/2005 12:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-16  
**Units** ug/m3

Antimony	0.00134
Arsenic	0.000923
Beryllium	ND
Cadmium	0.000148
Chromium	0.000803
Cobalt	0.000381
Lead	0.00216
Manganese	0.00183
Mercury	ND
Nickel	ND
Potassium	0.0683
Selenium	0.000198
Sodium	0.0319

**Sample Date/Time:** 10/17/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-20  
**Units** ug/m3

Antimony	0.00129
Arsenic	0.00196
Beryllium	ND
Cadmium	0.000162
Chromium	0.000975
Cobalt	0.000396
Lead	0.00277
Manganese	0.00166
Mercury	0.000279
Nickel	ND
Potassium	0.0825
Selenium	0.000317
Sodium	0.0451

**Sample Date/Time:** 10/18/2005 11:42  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-01  
**Units** ug/m3

Antimony	0.00370
Arsenic	0.00395
Beryllium	ND
Cadmium	ND
Chromium	0.00270
Cobalt	0.000963
Lead	0.00699
Manganese	0.00853
Mercury	0.00150
Nickel	0.000501
Potassium	0.170
Selenium	0.000386
Sodium	0.123

**Sample Date/Time:** 10/19/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-12  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.00117
Beryllium	ND
Cadmium	ND
Chromium	0.00218
Cobalt	0.000322
Lead	0.00507
Manganese	0.00752
Mercury	0.00123
Nickel	ND
Potassium	0.234
Selenium	ND
Sodium	0.227

**Sample Date/Time:** 10/20/2005 11:21  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-13  
**Units** ug/m3

Antimony	0.000444
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00218
Cobalt	0.000358
Lead	0.00475
Manganese	0.00436
Mercury	0.000774
Nickel	ND
Potassium	0.221
Selenium	ND
Sodium	0.324

**Sample Date/Time:** 10/18/2005 11:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-26  
**Units** ug/m3

Antimony	0.001000
Arsenic	0.00389
Beryllium	ND
Cadmium	0.000146
Chromium	0.000771
Cobalt	0.0000871
Lead	0.00420
Manganese	0.00206
Mercury	0.000269
Nickel	ND
Potassium	0.0992
Selenium	0.0000553
Sodium	0.0629

**Sample Date/Time:** 10/19/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-25  
**Units** ug/m3

Antimony	0.000892
Arsenic	0.00438
Beryllium	ND
Cadmium	0.000107
Chromium	0.000675
Cobalt	0.0000902
Lead	0.00372
Manganese	0.00137
Mercury	0.000183
Nickel	ND
Potassium	0.129
Selenium	0.000108
Sodium	0.0725

**Sample Date/Time:** 10/20/2005 11:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-27  
**Units** ug/m3

Antimony	0.00130
Arsenic	0.00133
Beryllium	ND
Cadmium	0.000143
Chromium	0.000821
Cobalt	0.000105
Lead	0.00391
Manganese	0.00107
Mercury	0.000218
Nickel	ND
Potassium	0.100
Selenium	0.000304
Sodium	0.0810

**Sample Date/Time:** 10/21/2005 10:48  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-09  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00264
Cobalt	0.000351
Lead	0.00236
Manganese	0.00721
Mercury	0.000983
Nickel	ND
Potassium	0.0848
Selenium	ND
Sodium	0.166

**Sample Date/Time:** 10/22/2005 10:29  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00281
Cobalt	0.000342
Lead	0.00212
Manganese	0.00499
Mercury	0.00150
Nickel	ND
Potassium	0.0926
Selenium	ND
Sodium	0.0644

**Sample Date/Time:** 10/23/2005 09:37  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-10  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00225
Cobalt	0.000319
Lead	0.00189
Manganese	0.00477
Mercury	0.00138
Nickel	ND
Potassium	0.0538
Selenium	ND
Sodium	0.0708

**Sample Date/Time:** 10/21/2005 10:53  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-22  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000760
Cobalt	0.000106
Lead	0.00178
Manganese	0.00190
Mercury	0.000275
Nickel	ND
Potassium	0.0591
Selenium	ND
Sodium	0.0401

**Sample Date/Time:** 10/22/2005 10:29  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-23  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000813
Cobalt	0.000116
Lead	0.00147
Manganese	0.00107
Mercury	0.000475
Nickel	ND
Potassium	0.0699
Selenium	ND
Sodium	0.0407

**Sample Date/Time:** 10/23/2005 09:37  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-29  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000713
Cobalt	0.0000947
Lead	0.00205
Manganese	0.00130
Mercury	0.000230
Nickel	ND
Potassium	0.0781
Selenium	ND
Sodium	0.0565

**Sample Date/Time:** 10/24/2005 08:54  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00259
Cobalt	0.000353
Lead	0.00221
Manganese	0.00906
Mercury	0.000954
Nickel	ND
Potassium	0.196
Selenium	ND
Sodium	0.175

**Sample Date/Time:** 10/25/2005 08:12  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-15  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00282
Cobalt	0.000340
Lead	0.00218
Manganese	0.00674
Mercury	0.000716
Nickel	ND
Potassium	0.201
Selenium	ND
Sodium	0.239

**Sample Date/Time:** 10/26/2005 07:56  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110931-14  
**Units** ug/m3

Antimony	0.00115
Arsenic	ND
Beryllium	ND
Cadmium	0.000409
Chromium	0.00306
Cobalt	0.000509
Lead	0.00379
Manganese	0.00601
Mercury	0.00107
Nickel	ND
Potassium	0.103
Selenium	ND
Sodium	0.159

**Sample Date/Time:** 10/24/2005 08:59  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-21  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000863
Cobalt	0.000103
Lead	0.00144
Manganese	0.00102
Mercury	0.000422
Nickel	ND
Potassium	0.0801
Selenium	ND
Sodium	0.0587

**Sample Date/Time:** 10/25/2005 08:13  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-28  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000888
Cobalt	0.0000933
Lead	0.00143
Manganese	0.00115
Mercury	0.000309
Nickel	ND
Potassium	0.106
Selenium	ND
Sodium	0.0889

**Sample Date/Time:** 10/26/2005 07:53  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110931-30  
**Units** ug/m3

Antimony	0.000719
Arsenic	ND
Beryllium	ND
Cadmium	0.000204
Chromium	0.000757
Cobalt	0.000144
Lead	0.00261
Manganese	0.00136
Mercury	0.000305
Nickel	ND
Potassium	0.0601
Selenium	ND
Sodium	0.0543

**Sample Date/Time:** 10/27/2005 07:50  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112202-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000147
Chromium	0.00232
Cobalt	ND
Lead	0.000298
Manganese	0.00402
Mercury	0.000294
Nickel	0.00122
Potassium	0.148
Selenium	ND
Sodium	0.182

**Sample Date/Time:** 10/28/2005 07:27  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112202-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000155
Chromium	0.00293
Cobalt	ND
Lead	0.000624
Manganese	0.00173
Mercury	0.000818
Nickel	0.00101
Potassium	0.0856
Selenium	ND
Sodium	0.129

**Sample Date/Time:** 10/29/2005 11:43  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112202-04  
**Units** ug/m3

Antimony	0.000456
Arsenic	0.00216
Beryllium	ND
Cadmium	0.000241
Chromium	0.00252
Cobalt	ND
Lead	0.00260
Manganese	0.00455
Mercury	0.0000886
Nickel	0.00130
Potassium	0.159
Selenium	ND
Sodium	0.199

**Sample Date/Time:** 10/27/2005 07:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-20  
**Units** ug/m3

Antimony	0.000121
Arsenic	ND
Beryllium	ND
Cadmium	0.0000986
Chromium	0.000850
Cobalt	ND
Lead	0.000965
Manganese	0.000898
Mercury	0.000101
Nickel	0.00387
Potassium	0.0848
Selenium	ND
Sodium	0.0662

**Sample Date/Time:** 10/28/2005 07:26  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-22  
**Units** ug/m3

Antimony	0.000287
Arsenic	ND
Beryllium	ND
Cadmium	0.000112
Chromium	0.000722
Cobalt	ND
Lead	0.00226
Manganese	0.000702
Mercury	0.000242
Nickel	0.000346
Potassium	0.0621
Selenium	ND
Sodium	0.0468

**Sample Date/Time:** 10/29/2005 11:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-23  
**Units** ug/m3

Antimony	0.000576
Arsenic	0.00549
Beryllium	ND
Cadmium	0.000187
Chromium	0.000821
Cobalt	ND
Lead	0.00285
Manganese	0.00101
Mercury	0.0000596
Nickel	0.000563
Potassium	0.0876
Selenium	0.000427
Sodium	0.0638

**Sample Date/Time:** 10/30/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112202-05  
**Units** ug/m3

Antimony	0.000533
Arsenic	ND
Beryllium	ND
Cadmium	0.000201
Chromium	0.00262
Cobalt	ND
Lead	0.00175
Manganese	0.00303
Mercury	0.000923
Nickel	0.00174
Potassium	0.155
Selenium	ND
Sodium	0.447

**Sample Date/Time:** 10/31/2005 12:12  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112202-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00306
Cobalt	0.0000281
Lead	0.00125
Manganese	0.00163
Mercury	0.000371
Nickel	0.00214
Potassium	0.117
Selenium	ND
Sodium	0.858

**Sample Date/Time:** 11/1/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-26  
**Units** ug/m3

Antimony	0.0000648
Arsenic	ND
Beryllium	ND
Cadmium	0.000179
Chromium	0.000674
Cobalt	ND
Lead	0.00184
Manganese	0.0000545
Mercury	0.000189
Nickel	0.000482
Potassium	0.122
Selenium	ND
Sodium	0.0634

**Sample Date/Time:** 10/30/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-24  
**Units** ug/m3

Antimony	0.000667
Arsenic	ND
Beryllium	ND
Cadmium	0.000126
Chromium	0.000657
Cobalt	ND
Lead	0.00201
Manganese	0.000782
Mercury	0.0000136
Nickel	0.000777
Potassium	0.0757
Selenium	0.000666
Sodium	0.0872

**Sample Date/Time:** 10/31/2005 12:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-25  
**Units** ug/m3

Antimony	0.000386
Arsenic	0.000104
Beryllium	ND
Cadmium	ND
Chromium	0.00102
Cobalt	0.00000287
Lead	0.00228
Manganese	0.000557
Mercury	0.000118
Nickel	0.000891
Potassium	0.0579
Selenium	ND
Sodium	0.116

**Sample Date/Time:** 11/2/2005 12:46  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112202-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000778
Cadmium	ND
Chromium	0.00382
Cobalt	ND
Lead	0.00221
Manganese	0.00170
Mercury	0.000122
Nickel	0.00157
Potassium	0.0940
Selenium	ND
Sodium	0.166

**Sample Date/Time:** 11/2/2005 12:51  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-27  
**Units** ug/m3

Antimony	0.000314
Arsenic	0.000923
Beryllium	0.000223
Cadmium	0.0000225
Chromium	0.00113
Cobalt	ND
Lead	0.00285
Manganese	0.000621
Mercury	0.0000606
Nickel	0.000496
Potassium	0.0546
Selenium	0.0000117
Sodium	0.0486

**Sample Date/Time:** 11/3/2005 13:39  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-29  
**Units** ug/m3

Antimony	0.00174
Arsenic	0.00108
Beryllium	ND
Cadmium	0.000241
Chromium	0.00107
Cobalt	0.0000922
Lead	0.00743
Manganese	0.00103
Mercury	0.0000733
Nickel	ND
Potassium	0.0661
Selenium	0.000477
Sodium	0.0885

**Sample Date/Time:** 11/4/2005 12:33  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-30  
**Units** ug/m3

Antimony	0.000282
Arsenic	0.000129
Beryllium	0.0000255
Cadmium	0.0000797
Chromium	0.000892
Cobalt	ND
Lead	0.000817
Manganese	0.000495
Mercury	0.000325
Nickel	ND
Potassium	0.0442
Selenium	ND
Sodium	0.175

**Sample Date/Time:** 11/3/2005 13:36  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112202-09  
**Units** ug/m3

Antimony	0.00194
Arsenic	ND
Beryllium	ND
Cadmium	0.000552
Chromium	0.00276
Cobalt	0.000288
Lead	0.00825
Manganese	0.00264
Mercury	0.000168
Nickel	ND
Potassium	0.116
Selenium	ND
Sodium	0.563

**Sample Date/Time:** 11/4/2005 12:33  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112202-10  
**Units** ug/m3

Antimony	0.000436
Arsenic	ND
Beryllium	0.0000891
Cadmium	0.000175
Chromium	0.00241
Cobalt	ND
Lead	0.000449
Manganese	0.000903
Mercury	0.000521
Nickel	ND
Potassium	0.126
Selenium	ND
Sodium	1.22

**Sample Date/Time:** 11/5/2005 14:34  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112202-11  
**Units** ug/m3

Antimony	0.000412
Arsenic	ND
Beryllium	0.0000959
Cadmium	0.000169
Chromium	0.00308
Cobalt	ND
Lead	0.000320
Manganese	ND
Mercury	0.000382
Nickel	ND
Potassium	0.0918
Selenium	ND
Sodium	0.459

**Sample Date/Time:** 11/5/2005 14:34  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-31  
**Units** ug/m3

Antimony	0.000228
Arsenic	0.00100
Beryllium	0.0000286
Cadmium	0.0000669
Chromium	0.00100
Cobalt	ND
Lead	0.000750
Manganese	0.0000674
Mercury	0.000203
Nickel	0.000101
Potassium	0.0334
Selenium	ND
Sodium	0.0815

**Sample Date/Time:** 11/6/2005 12:54  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-32  
**Units** ug/m3

Antimony	0.000472
Arsenic	0.00362
Beryllium	0.0000262
Cadmium	0.000119
Chromium	0.000813
Cobalt	ND
Lead	0.00139
Manganese	0.000799
Mercury	0.0000131
Nickel	0.000181
Potassium	0.0596
Selenium	ND
Sodium	0.124

**Sample Date/Time:** 11/7/2005 12:19  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-33  
**Units** ug/m3

Antimony	0.000362
Arsenic	0.0000363
Beryllium	ND
Cadmium	0.000154
Chromium	0.000738
Cobalt	0.0000902
Lead	0.000391
Manganese	0.000237
Mercury	0.0000702
Nickel	ND
Potassium	0.0296
Selenium	ND
Sodium	0.0904

**Sample Date/Time:** 11/6/2005 12:55  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112202-12  
**Units** ug/m3

Antimony	0.000842
Arsenic	0.00188
Beryllium	0.0000884
Cadmium	0.000221
Chromium	0.00240
Cobalt	ND
Lead	0.000787
Manganese	0.00107
Mercury	ND
Nickel	ND
Potassium	0.151
Selenium	ND
Sodium	0.618

**Sample Date/Time:** 11/7/2005 12:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-13  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/8/2005 12:23  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112202-14  
**Units** ug/m3

Antimony	0.000644
Arsenic	ND
Beryllium	0.0000886
Cadmium	0.000186
Chromium	0.00315
Cobalt	ND
Lead	0.000847
Manganese	0.000558
Mercury	ND
Nickel	ND
Potassium	0.100
Selenium	ND
Sodium	0.231

**Sample Date/Time:** 11/8/2005 12:23  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-34  
**Units** ug/m3

Antimony	0.000465
Arsenic	0.000306
Beryllium	0.0000264
Cadmium	0.000103
Chromium	0.00156
Cobalt	0.000201
Lead	0.00152
Manganese	0.00100
Mercury	ND
Nickel	0.000438
Potassium	0.0393
Selenium	ND
Sodium	0.0744

**Sample Date/Time:** 11/9/2005 11:54  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-35  
**Units** ug/m3

Antimony	0.000680
Arsenic	0.000538
Beryllium	0.0000103
Cadmium	0.000172
Chromium	0.00108
Cobalt	0.0000427
Lead	0.00162
Manganese	0.000622
Mercury	0.000234
Nickel	0.000877
Potassium	0.0608
Selenium	0.000784
Sodium	0.0807

**Sample Date/Time:** 11/10/2005 11:52  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120201-07  
**Units** ug/m3

Antimony	0.000367
Arsenic	0.000167
Beryllium	ND
Cadmium	0.000106
Chromium	0.00113
Cobalt	ND
Lead	0.00163
Manganese	0.00159
Mercury	0.000197
Nickel	0.000802
Potassium	0.0747
Selenium	ND
Sodium	0.0644

**Sample Date/Time:** 11/9/2005 11:54  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112202-15  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/10/2005 11:52  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120201-01  
**Units** ug/m3

Antimony	0.000221
Arsenic	ND
Beryllium	ND
Cadmium	0.0000320
Chromium	0.00306
Cobalt	ND
Lead	0.00125
Manganese	0.00674
Mercury	0.000665
Nickel	0.00685
Potassium	0.0808
Selenium	ND
Sodium	0.153

**Sample Date/Time:** 11/11/2005 11:47  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120201-02  
**Units** ug/m3

Antimony	0.000774
Arsenic	ND
Beryllium	ND
Cadmium	0.0000606
Chromium	0.00371
Cobalt	ND
Lead	0.0613
Manganese	0.00583
Mercury	0.00134
Nickel	0.0116
Potassium	0.106
Selenium	ND
Sodium	0.223

**Sample Date/Time:** 11/11/2005 11:47  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120201-08  
**Units** ug/m3

Antimony	0.000741
Arsenic	0.000905
Beryllium	ND
Cadmium	0.000143
Chromium	0.00107
Cobalt	ND
Lead	0.0548
Manganese	0.00149
Mercury	0.000423
Nickel	0.00133
Potassium	0.106
Selenium	0.000217
Sodium	0.0699

**Sample Date/Time:** 11/12/2005 13:03  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120201-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.00218
Beryllium	ND
Cadmium	0.0000734
Chromium	0.000657
Cobalt	ND
Lead	0.00174
Manganese	0.000148
Mercury	0.000149
Nickel	ND
Potassium	0.110
Selenium	ND
Sodium	0.0952

**Sample Date/Time:** 11/13/2005 11:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120201-10  
**Units** ug/m3

Antimony	0.00225
Arsenic	0.00108
Beryllium	ND
Cadmium	0.0000323
Chromium	0.000663
Cobalt	ND
Lead	0.0124
Manganese	0.0000606
Mercury	0.000196
Nickel	ND
Potassium	0.106
Selenium	ND
Sodium	0.181

**Sample Date/Time:** 11/12/2005 13:03  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120201-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000535
Beryllium	ND
Cadmium	ND
Chromium	0.00230
Cobalt	ND
Lead	0.000817
Manganese	0.00167
Mercury	0.000468
Nickel	ND
Potassium	0.270
Selenium	ND
Sodium	0.655

**Sample Date/Time:** 11/13/2005 11:40  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120201-04  
**Units** ug/m3

Antimony	0.00162
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00183
Cobalt	ND
Lead	0.0152
Manganese	0.000230
Mercury	0.000914
Nickel	ND
Potassium	0.282
Selenium	ND
Sodium	1.30

**Sample Date/Time:** 11/14/2005 12:14  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120201-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00245
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000634
Nickel	0.00250
Potassium	0.0946
Selenium	ND
Sodium	2.88

**Sample Date/Time:** 11/14/2005 12:14  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120201-11  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00174
Cobalt	ND
Lead	0.000370
Manganese	ND
Mercury	0.000177
Nickel	0.000908
Potassium	0.0326
Selenium	ND
Sodium	0.453

**Sample Date/Time:** 11/15/2005 11:36  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120201-12  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000854
Cobalt	ND
Lead	0.000219
Manganese	0.000172
Mercury	0.000250
Nickel	0.000599
Potassium	0.00678
Selenium	ND
Sodium	0.238

**Sample Date/Time:** 11/16/2005 10:58  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120901-08  
**Units** ug/m3

Antimony	0.0000905
Arsenic	ND
Beryllium	ND
Cadmium	0.000121
Chromium	0.000954
Cobalt	ND
Lead	0.000499
Manganese	0.000160
Mercury	0.000493
Nickel	0.000281
Potassium	0.0337
Selenium	ND
Sodium	0.0165

**Sample Date/Time:** 11/15/2005 11:36  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120201-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00250
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000818
Nickel	0.00107
Potassium	0.0175
Selenium	ND
Sodium	1.23

**Sample Date/Time:** 11/16/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120901-01  
**Units** ug/m3

Antimony	0.0000868
Arsenic	ND
Beryllium	ND
Cadmium	0.000308
Chromium	0.00248
Cobalt	ND
Lead	0.000290
Manganese	0.000985
Mercury	0.000948
Nickel	0.000866
Potassium	0.0265
Selenium	ND
Sodium	0.0258

**Sample Date/Time:** 11/17/2005 11:23  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120901-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00309
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000793
Nickel	0.000940
Potassium	ND
Selenium	ND
Sodium	0.0716

**Sample Date/Time:** 11/17/2005 11:21  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120901-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000298
Beryllium	ND
Cadmium	0.0000432
Chromium	0.000775
Cobalt	ND
Lead	0.000834
Manganese	ND
Mercury	0.000343
Nickel	0.000312
Potassium	0.0242
Selenium	ND
Sodium	0.0461

**Sample Date/Time:** 11/18/2005 13:06  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120901-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000646
Beryllium	ND
Cadmium	0.000149
Chromium	0.00132
Cobalt	ND
Lead	0.00249
Manganese	0.000419
Mercury	0.000134
Nickel	0.000370
Potassium	0.0843
Selenium	0.000836
Sodium	0.0594

**Sample Date/Time:** 11/19/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120901-12  
**Units** ug/m3

Antimony	0.00143
Arsenic	0.00124
Beryllium	0.000134
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00433
Manganese	0.000653
Mercury	0.000599
Nickel	0.000519
Potassium	0.0892
Selenium	0.00136
Sodium	0.0791

**Sample Date/Time:** 11/18/2005 13:06  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120901-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000107
Chromium	0.00273
Cobalt	ND
Lead	0.00181
Manganese	0.00105
Mercury	0.000402
Nickel	0.00104
Potassium	0.0707
Selenium	ND
Sodium	0.186

**Sample Date/Time:** 11/19/2005 14:19  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120901-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000117
Chromium	0.00352
Cobalt	ND
Lead	0.00276
Manganese	0.000692
Mercury	0.000542
Nickel	0.00121
Potassium	0.0616
Selenium	ND
Sodium	0.342

**Sample Date/Time:** 11/20/2005 12:41  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120901-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000403
Cadmium	0.000347
Chromium	0.00449
Cobalt	ND
Lead	0.000256
Manganese	ND
Mercury	0.000448
Nickel	0.00127
Potassium	0.0730
Selenium	ND
Sodium	0.234

**Sample Date/Time:** 11/20/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120901-13  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000135
Cadmium	0.000232
Chromium	0.00126
Cobalt	ND
Lead	0.00217
Manganese	0.000564
Mercury	0.000150
Nickel	0.000503
Potassium	0.0896
Selenium	ND
Sodium	0.0631

**Sample Date/Time:** 11/21/2005 12:29  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120901-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.000940
Beryllium	0.0000520
Cadmium	0.000198
Chromium	0.00103
Cobalt	ND
Lead	0.00237
Manganese	0.000445
Mercury	0.000171
Nickel	0.000351
Potassium	0.0790
Selenium	0.000823
Sodium	0.0449

**Sample Date/Time:** 11/22/2005 11:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121601-10  
**Units** ug/m3

Antimony	0.000462
Arsenic	0.0000694
Beryllium	0.000255
Cadmium	0.000125
Chromium	0.00132
Cobalt	ND
Lead	0.00225
Manganese	0.00186
Mercury	ND
Nickel	0.000464
Potassium	0.0918
Selenium	0.000106
Sodium	0.0437

**Sample Date/Time:** 11/21/2005 12:29  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120901-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.000912
Beryllium	0.000177
Cadmium	0.000188
Chromium	0.00344
Cobalt	ND
Lead	0.00105
Manganese	0.00117
Mercury	0.000543
Nickel	0.00125
Potassium	0.0662
Selenium	0.000752
Sodium	0.0871

**Sample Date/Time:** 11/22/2005 11:51  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121601-01  
**Units** ug/m3

Antimony	0.00232
Arsenic	ND
Beryllium	0.000309
Cadmium	0.00116
Chromium	0.00532
Cobalt	ND
Lead	0.00477
Manganese	0.00599
Mercury	0.00126
Nickel	0.00172
Potassium	0.155
Selenium	ND
Sodium	0.0999

**Sample Date/Time:** 11/23/2005 11:56  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121601-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00121
Beryllium	0.000296
Cadmium	0.000485
Chromium	0.00518
Cobalt	ND
Lead	0.00250
Manganese	0.00216
Mercury	0.0000443
Nickel	0.00199
Potassium	0.265
Selenium	0.00264
Sodium	0.470

**Sample Date/Time:** 11/23/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121601-11  
**Units** ug/m3

Antimony	0.00000715
Arsenic	0.00101
Beryllium	0.0000866
Cadmium	0.000206
Chromium	0.00137
Cobalt	ND
Lead	0.00150
Manganese	0.000567
Mercury	0.000328
Nickel	0.00128
Potassium	0.147
Selenium	0.00208
Sodium	0.126

**Sample Date/Time:** 11/24/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121601-12  
**Units** ug/m3

Antimony	0.00127
Arsenic	0.000357
Beryllium	0.0000925
Cadmium	0.000394
Chromium	0.00128
Cobalt	ND
Lead	0.00270
Manganese	0.00186
Mercury	0.000127
Nickel	0.000894
Potassium	0.0909
Selenium	0.000541
Sodium	0.0765

**Sample Date/Time:** 11/25/2005 12:09  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121601-14  
**Units** ug/m3

Antimony	0.00193
Arsenic	0.00150
Beryllium	0.0000896
Cadmium	0.000442
Chromium	0.00172
Cobalt	ND
Lead	0.00359
Manganese	0.00166
Mercury	0.000276
Nickel	0.000831
Potassium	0.0769
Selenium	0.000792
Sodium	0.0667

**Sample Date/Time:** 11/24/2005 12:27  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121601-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000652
Beryllium	0.000293
Cadmium	0.000498
Chromium	0.00450
Cobalt	ND
Lead	0.00248
Manganese	0.00277
Mercury	0.000923
Nickel	0.000928
Potassium	0.202
Selenium	0.000909
Sodium	0.194

**Sample Date/Time:** 11/25/2005 12:08  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121601-05  
**Units** ug/m3

Antimony	0.00340
Arsenic	0.00111
Beryllium	0.000310
Cadmium	0.00120
Chromium	0.00501
Cobalt	ND
Lead	0.00653
Manganese	0.00669
Mercury	0.000781
Nickel	0.00204
Potassium	0.147
Selenium	0.000252
Sodium	0.246

**Sample Date/Time:** 11/26/2005 12:38  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123015-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000292
Beryllium	0.000387
Cadmium	0.000968
Chromium	0.00473
Cobalt	ND
Lead	0.00419
Manganese	0.00219
Mercury	0.000904
Nickel	0.00174
Potassium	0.139
Selenium	0.00108
Sodium	1.39

**Sample Date/Time:** 11/26/2005 12:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123015-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000454
Beryllium	0.000111
Cadmium	0.000299
Chromium	0.00179
Cobalt	ND
Lead	0.00117
Manganese	0.000670
Mercury	0.000185
Nickel	0.000818
Potassium	0.0552
Selenium	0.000732
Sodium	0.275

**Sample Date/Time:** 11/27/2005 13:31  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121601-15  
**Units** ug/m3

Antimony	0.000550
Arsenic	0.000136
Beryllium	0.0000924
Cadmium	0.000327
Chromium	0.00166
Cobalt	ND
Lead	0.00145
Manganese	0.00137
Mercury	0.0000921
Nickel	0.00132
Potassium	0.0465
Selenium	0.000156
Sodium	0.267

**Sample Date/Time:** 11/28/2005 12:43  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121601-16  
**Units** ug/m3

Antimony	0.000415
Arsenic	0.000429
Beryllium	0.000256
Cadmium	0.0000786
Chromium	0.00153
Cobalt	ND
Lead	0.00199
Manganese	0.00241
Mercury	ND
Nickel	0.000609
Potassium	0.0997
Selenium	0.0000190
Sodium	0.183

**Sample Date/Time:** 11/27/2005 13:35  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121601-06  
**Units** ug/m3

Antimony	0.00169
Arsenic	ND
Beryllium	0.000308
Cadmium	0.00105
Chromium	0.00685
Cobalt	ND
Lead	0.00367
Manganese	0.00402
Mercury	0.000451
Nickel	0.00310
Potassium	0.161
Selenium	ND
Sodium	2.16

**Sample Date/Time:** 11/28/2005 12:44  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121601-07  
**Units** ug/m3

Antimony	0.000645
Arsenic	ND
Beryllium	0.000897
Cadmium	0.0000920
Chromium	0.00590
Cobalt	ND
Lead	0.00567
Manganese	0.0124
Mercury	ND
Nickel	0.00203
Potassium	0.312
Selenium	ND
Sodium	0.661

**Sample Date/Time:** 11/29/2005 13:34  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121601-08  
**Units** ug/m3

Antimony	0.00174
Arsenic	0.000527
Beryllium	0.000631
Cadmium	0.00100
Chromium	0.00498
Cobalt	ND
Lead	0.00456
Manganese	0.00742
Mercury	0.000733
Nickel	0.00191
Potassium	0.163
Selenium	ND
Sodium	0.126

**Sample Date/Time:** 11/29/2005 13:34  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121601-17  
**Units** ug/m3

Antimony	0.00109
Arsenic	0.00132
Beryllium	0.000189
Cadmium	0.000398
Chromium	0.00135
Cobalt	ND
Lead	0.00272
Manganese	0.00183
Mercury	0.000335
Nickel	0.000636
Potassium	0.101
Selenium	ND
Sodium	0.0605

**Sample Date/Time:** 11/30/2005 13:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121601-18  
**Units** ug/m3

Antimony	0.00340
Arsenic	0.00219
Beryllium	0.000197
Cadmium	0.000497
Chromium	0.00130
Cobalt	ND
Lead	0.00453
Manganese	0.00180
Mercury	0.000329
Nickel	0.00121
Potassium	0.109
Selenium	0.000419
Sodium	0.0560

**Sample Date/Time:** 12/1/2005 12:56  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122209-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000854
Cobalt	ND
Lead	0.000219
Manganese	0.000172
Mercury	0.000250
Nickel	0.000599
Potassium	0.00678
Selenium	ND
Sodium	0.238

**Sample Date/Time:** 11/30/2005 13:38  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121601-09  
**Units** ug/m3

Antimony	0.00404
Arsenic	0.00128
Beryllium	0.000654
Cadmium	0.00164
Chromium	0.00411
Cobalt	ND
Lead	0.00647
Manganese	0.00677
Mercury	0.000659
Nickel	0.00317
Potassium	0.173
Selenium	ND
Sodium	0.151

**Sample Date/Time:** 12/1/2005 12:59  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122209-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000651
Chromium	0.00360
Cobalt	ND
Lead	0.0137
Manganese	0.00513
Mercury	ND
Nickel	0.00212
Potassium	0.161
Selenium	ND
Sodium	0.254

**Sample Date/Time:** 12/2/2005 12:35  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122209-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000425
Chromium	0.00333
Cobalt	ND
Lead	0.00218
Manganese	0.00284
Mercury	0.000632
Nickel	0.00248
Potassium	0.133
Selenium	ND
Sodium	0.619

**Sample Date/Time:** 12/2/2005 12:34  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122209-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000989
Beryllium	ND
Cadmium	0.000204
Chromium	0.000936
Cobalt	ND
Lead	0.00235
Manganese	0.00121
Mercury	ND
Nickel	0.00101
Potassium	0.0703
Selenium	0.000301
Sodium	0.130

**Sample Date/Time:** 12/3/2005 13:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122209-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000862
Beryllium	ND
Cadmium	0.000135
Chromium	0.00149
Cobalt	ND
Lead	0.000933
Manganese	0.00127
Mercury	0.000220
Nickel	0.00155
Potassium	0.0495
Selenium	0.000233
Sodium	0.195

**Sample Date/Time:** 12/4/2005 12:36  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122209-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.000146
Beryllium	ND
Cadmium	0.000126
Chromium	0.000894
Cobalt	ND
Lead	0.000997
Manganese	0.000397
Mercury	ND
Nickel	0.00107
Potassium	0.0462
Selenium	0.0000154
Sodium	0.165

**Sample Date/Time:** 12/3/2005 13:32  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122209-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000347
Chromium	0.00351
Cobalt	ND
Lead	0.000271
Manganese	0.000288
Mercury	ND
Nickel	0.00330
Potassium	0.0718
Selenium	ND
Sodium	0.306

**Sample Date/Time:** 12/4/2005 12:38  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122209-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000398
Chromium	0.00317
Cobalt	ND
Lead	0.00127
Manganese	0.00159
Mercury	0.000791
Nickel	0.00219
Potassium	0.140
Selenium	ND
Sodium	1.16

**Sample Date/Time:** 12/5/2005 12:52  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122209-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000214
Cadmium	0.00118
Chromium	0.00357
Cobalt	ND
Lead	0.00375
Manganese	0.00318
Mercury	0.00193
Nickel	0.00317
Potassium	0.0811
Selenium	ND
Sodium	0.227

**Sample Date/Time:** 12/5/2005 12:49  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122209-13  
**Units** ug/m3

Antimony	0.000400
Arsenic	0.000199
Beryllium	0.0000636
Cadmium	0.000438
Chromium	0.00100
Cobalt	ND
Lead	0.00345
Manganese	0.00128
Mercury	0.000371
Nickel	0.000515
Potassium	0.0643
Selenium	0.000792
Sodium	0.0615

**Sample Date/Time:** 12/6/2005 13:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122209-14  
**Units** ug/m3

Antimony	0.000284
Arsenic	0.00119
Beryllium	0.000315
Cadmium	0.000187
Chromium	0.00106
Cobalt	ND
Lead	0.00305
Manganese	0.00137
Mercury	0.000219
Nickel	0.000565
Potassium	0.0612
Selenium	0.000605
Sodium	0.0554

**Sample Date/Time:** 12/7/2005 13:14  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123015-10  
**Units** ug/m3

Antimony	0.000623
Arsenic	0.00189
Beryllium	0.000141
Cadmium	0.000363
Chromium	0.00118
Cobalt	ND
Lead	0.00349
Manganese	0.00117
Mercury	0.000181
Nickel	0.000785
Potassium	0.0938
Selenium	0.000917
Sodium	0.276

**Sample Date/Time:** 12/6/2005 13:40  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122209-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.000762
Beryllium	0.00107
Cadmium	0.000433
Chromium	0.00316
Cobalt	ND
Lead	0.00463
Manganese	0.00361
Mercury	0.00193
Nickel	0.00182
Potassium	0.0786
Selenium	ND
Sodium	0.152

**Sample Date/Time:** 12/7/2005 13:10  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123015-02  
**Units** ug/m3

Antimony	0.000461
Arsenic	0.00205
Beryllium	0.000493
Cadmium	0.000869
Chromium	0.00354
Cobalt	ND
Lead	0.00598
Manganese	0.00468
Mercury	0.000596
Nickel	0.00239
Potassium	0.387
Selenium	0.000546
Sodium	0.711

**Sample Date/Time:** 12/8/2005 13:35  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123015-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000306
Beryllium	0.000387
Cadmium	0.00103
Chromium	0.00372
Cobalt	ND
Lead	0.00368
Manganese	0.00216
Mercury	0.00168
Nickel	0.00144
Potassium	0.100
Selenium	0.000800
Sodium	0.237

**Sample Date/Time:** 12/8/2005 13:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123015-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000600
Beryllium	0.000113
Cadmium	0.000350
Chromium	0.00109
Cobalt	ND
Lead	0.00222
Manganese	0.000880
Mercury	0.0000876
Nickel	0.000404
Potassium	0.0613
Selenium	0.000820
Sodium	0.0731

**Sample Date/Time:** 12/9/2005 13:39  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123015-13  
**Units** ug/m3

Antimony	0.000902
Arsenic	0.000834
Beryllium	0.000111
Cadmium	0.000487
Chromium	0.00104
Cobalt	ND
Lead	0.00444
Manganese	0.000835
Mercury	0.000166
Nickel	0.000394
Potassium	0.0783
Selenium	0.000616
Sodium	0.0498

**Sample Date/Time:** 12/10/2005 16:31  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123015-14  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.00407
Beryllium	0.000119
Cadmium	0.000696
Chromium	0.00128
Cobalt	ND
Lead	0.00612
Manganese	0.00141
Mercury	0.000648
Nickel	0.000585
Potassium	0.186
Selenium	0.00116
Sodium	0.0722

**Sample Date/Time:** 12/9/2005 13:41  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123015-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000559
Beryllium	0.000383
Cadmium	0.00113
Chromium	0.00362
Cobalt	ND
Lead	0.00610
Manganese	0.00235
Mercury	0.000448
Nickel	0.00136
Potassium	0.113
Selenium	0.000626
Sodium	0.108

**Sample Date/Time:** 12/10/2005 16:03  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123015-06  
**Units** ug/m3

Antimony	0.000614
Arsenic	0.00387
Beryllium	0.000407
Cadmium	0.00138
Chromium	0.00428
Cobalt	ND
Lead	0.00912
Manganese	0.00448
Mercury	0.00307
Nickel	0.00220
Potassium	0.235
Selenium	0.00136
Sodium	0.176

**Sample Date/Time:** 12/11/2005 15:26  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123015-07  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/11/2005 15:23  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123015-15  
**Units** ug/m3

Antimony	0.00235
Arsenic	0.00352
Beryllium	0.000124
Cadmium	0.000615
Chromium	0.00142
Cobalt	ND
Lead	0.0868
Manganese	0.00131
Mercury	0.00130
Nickel	0.000498
Potassium	0.142
Selenium	0.000625
Sodium	0.0811

**Sample Date/Time:** 12/12/2005 13:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123015-16  
**Units** ug/m3

Antimony	0.00758
Arsenic	0.00161
Beryllium	0.000117
Cadmium	0.000395
Chromium	0.00141
Cobalt	ND
Lead	0.0100
Manganese	0.00146
Mercury	0.000283
Nickel	0.000590
Potassium	0.0958
Selenium	0.000420
Sodium	0.0515

**Sample Date/Time:** 12/13/2005 12:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010612-02  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.00205
Beryllium	0.000180
Cadmium	0.000476
Chromium	0.00123
Cobalt	ND
Lead	0.00236
Manganese	0.00149
Mercury	0.000183
Nickel	0.000970
Potassium	0.0830
Selenium	0.000602
Sodium	0.0748

**Sample Date/Time:** 12/12/2005 13:38  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123015-08  
**Units** ug/m3

Antimony	0.0102
Arsenic	0.00172
Beryllium	0.000389
Cadmium	0.00155
Chromium	0.00476
Cobalt	ND
Lead	0.0138
Manganese	0.00569
Mercury	0.00143
Nickel	0.00165
Potassium	0.155
Selenium	0.000687
Sodium	0.132

**Sample Date/Time:** 12/13/2005 12:56  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6010612-01  
**Units** ug/m3

Antimony	0.00151
Arsenic	0.00236
Beryllium	0.000625
Cadmium	0.00138
Chromium	0.00790
Cobalt	ND
Lead	0.0152
Manganese	0.00543
Mercury	0.000523
Nickel	0.00457
Potassium	0.151
Selenium	0.000649
Sodium	0.369

**Sample Date/Time:** 12/14/2005 13:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010612-03  
**Units** ug/m3

Antimony	0.000304
Arsenic	0.000111
Beryllium	0.000113
Cadmium	0.000340
Chromium	0.00125
Cobalt	ND
Lead	0.00148
Manganese	0.000854
Mercury	0.000149
Nickel	0.000579
Potassium	0.0448
Selenium	0.000222
Sodium	0.218

**Sample Date/Time:** 12/15/2005 15:41  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011213-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000838
Beryllium	0.00156
Cadmium	0.00145
Chromium	0.00490
Cobalt	ND
Lead	0.00131
Manganese	0.00100
Mercury	0.00122
Nickel	0.00321
Potassium	0.0663
Selenium	0.000793
Sodium	0.0748

**Sample Date/Time:** 12/16/2005 14:42  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011213-08  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/17/2005 15:07  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011213-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00176
Beryllium	0.00149
Cadmium	0.00150
Chromium	0.00529
Cobalt	ND
Lead	0.00324
Manganese	0.00319
Mercury	0.00116
Nickel	0.00385
Potassium	0.160
Selenium	0.00311
Sodium	0.165

**Sample Date/Time:** 12/15/2005 15:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011213-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000790
Beryllium	0.000462
Cadmium	0.000512
Chromium	0.00151
Cobalt	ND
Lead	0.00157
Manganese	0.000894
Mercury	0.000362
Nickel	0.00120
Potassium	0.0671
Selenium	0.000372
Sodium	0.0420

**Sample Date/Time:** 12/16/2005 14:43  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011213-11  
**Units** ug/m3

Antimony	0.000166
Arsenic	0.000979
Beryllium	0.000436
Cadmium	0.000469
Chromium	0.00130
Cobalt	ND
Lead	0.00359
Manganese	0.00116
Mercury	0.000340
Nickel	0.00120
Potassium	0.0629
Selenium	0.00106
Sodium	0.0418

**Sample Date/Time:** 12/17/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011213-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.00114
Beryllium	0.000452
Cadmium	0.000521
Chromium	0.00163
Cobalt	ND
Lead	0.00235
Manganese	0.00118
Mercury	0.000355
Nickel	0.00121
Potassium	0.0778
Selenium	0.00264
Sodium	0.0557

**Sample Date/Time:** 12/18/2005 14:20  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011213-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00159
Beryllium	0.000867
Cadmium	0.00133
Chromium	0.00359
Cobalt	ND
Lead	0.00553
Manganese	0.000993
Mercury	0.00119
Nickel	0.00288
Potassium	0.176
Selenium	0.00157
Sodium	0.100

**Sample Date/Time:** 12/19/2005 15:11  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011213-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000971
Beryllium	0.000868
Cadmium	0.00130
Chromium	0.00297
Cobalt	ND
Lead	0.00158
Manganese	0.00164
Mercury	0.000997
Nickel	0.00266
Potassium	0.153
Selenium	0.00117
Sodium	0.107

**Sample Date/Time:** 12/20/2005 14:22  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011213-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.00165
Beryllium	0.00150
Cadmium	0.00150
Chromium	0.00578
Cobalt	ND
Lead	0.00317
Manganese	0.00440
Mercury	0.00131
Nickel	0.00332
Potassium	0.139
Selenium	0.00160
Sodium	0.108

**Sample Date/Time:** 12/18/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011213-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.00118
Beryllium	0.000251
Cadmium	0.000545
Chromium	0.00154
Cobalt	ND
Lead	0.00621
Manganese	0.000490
Mercury	0.000366
Nickel	0.00104
Potassium	0.0925
Selenium	0.00148
Sodium	0.0642

**Sample Date/Time:** 12/19/2005 15:12  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011213-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.000629
Beryllium	0.000265
Cadmium	0.000456
Chromium	0.00177
Cobalt	ND
Lead	0.00169
Manganese	0.000523
Mercury	0.000316
Nickel	0.000917
Potassium	0.0782
Selenium	0.00110
Sodium	0.0434

**Sample Date/Time:** 12/20/2005 14:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011213-15  
**Units** ug/m3

Antimony	ND
Arsenic	0.000813
Beryllium	0.000445
Cadmium	0.000508
Chromium	0.00149
Cobalt	ND
Lead	0.00167
Manganese	0.000895
Mercury	0.000383
Nickel	0.000971
Potassium	0.0826
Selenium	0.000765
Sodium	0.0557

**Sample Date/Time:** 12/21/2005 13:36  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011213-07  
**Units** ug/m3

Antimony	0.00380
Arsenic	0.00213
Beryllium	0.000736
Cadmium	0.00119
Chromium	0.00432
Cobalt	0.000907
Lead	0.00627
Manganese	0.00432
Mercury	0.000763
Nickel	0.00157
Potassium	0.168
Selenium	0.00142
Sodium	0.151

**Sample Date/Time:** 12/22/2005 13:49  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011705-01  
**Units** ug/m3

Antimony	0.00295
Arsenic	0.00115
Beryllium	0.0000951
Cadmium	0.000674
Chromium	0.00122
Cobalt	ND
Lead	0.00601
Manganese	0.00239
Mercury	ND
Nickel	ND
Potassium	0.103
Selenium	0.00112
Sodium	0.101

**Sample Date/Time:** 12/23/2005 13:22  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011705-03  
**Units** ug/m3

Antimony	0.00606
Arsenic	0.00284
Beryllium	0.00190
Cadmium	0.00151
Chromium	0.00606
Cobalt	0.00146
Lead	0.0110
Manganese	0.00614
Mercury	0.00107
Nickel	0.00715
Potassium	0.511
Selenium	0.00311
Sodium	4.69

**Sample Date/Time:** 12/21/2005 13:43  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011213-16  
**Units** ug/m3

Antimony	0.00161
Arsenic	0.00147
Beryllium	0.000210
Cadmium	0.000448
Chromium	0.000922
Cobalt	0.000185
Lead	0.00346
Manganese	0.000974
Mercury	0.000222
Nickel	0.000421
Potassium	0.126
Selenium	0.00101
Sodium	0.0742

**Sample Date/Time:** 12/22/2005 13:48  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011705-08  
**Units** ug/m3

Antimony	0.00151
Arsenic	0.00157
Beryllium	0.0000270
Cadmium	0.000380
Chromium	0.000310
Cobalt	ND
Lead	0.00446
Manganese	0.000815
Mercury	ND
Nickel	0.000641
Potassium	0.114
Selenium	0.00125
Sodium	0.0980

**Sample Date/Time:** 12/23/2005 13:27  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011705-10  
**Units** ug/m3

Antimony	0.00156
Arsenic	0.000799
Beryllium	0.000544
Cadmium	0.000306
Chromium	0.00129
Cobalt	0.000386
Lead	0.00190
Manganese	0.000670
Mercury	0.000393
Nickel	0.000572
Potassium	0.0552
Selenium	0.000344
Sodium	0.386

**Sample Date/Time:** 12/24/2005 13:47  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011705-04  
**Units** ug/m3

Antimony	0.00464
Arsenic	0.00144
Beryllium	0.00189
Cadmium	0.00109
Chromium	0.00362
Cobalt	0.00135
Lead	0.00621
Manganese	0.00228
Mercury	0.00108
Nickel	0.00165
Potassium	0.188
Selenium	0.000607
Sodium	1.21

**Sample Date/Time:** 12/25/2005 14:54  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011705-05  
**Units** ug/m3

Antimony	0.00695
Arsenic	0.000732
Beryllium	0.000560
Cadmium	0.00113
Chromium	0.00547
Cobalt	0.00249
Lead	0.00764
Manganese	0.00414
Mercury	ND
Nickel	0.00190
Potassium	0.243
Selenium	ND
Sodium	1.71

**Sample Date/Time:** 12/26/2005 13:57  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011705-06  
**Units** ug/m3

Antimony	0.00704
Arsenic	0.00146
Beryllium	0.000538
Cadmium	0.00120
Chromium	0.00693
Cobalt	0.00241
Lead	0.0108
Manganese	0.00566
Mercury	ND
Nickel	0.00339
Potassium	0.466
Selenium	0.0000636
Sodium	3.52

**Sample Date/Time:** 12/24/2005 13:46  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011705-11  
**Units** ug/m3

Antimony	0.00213
Arsenic	0.000672
Beryllium	0.000153
Cadmium	0.000361
Chromium	0.00145
Cobalt	0.000680
Lead	0.00326
Manganese	0.00114
Mercury	ND
Nickel	0.00117
Potassium	0.0921
Selenium	0.000348
Sodium	0.223

**Sample Date/Time:** 12/25/2005 14:58  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011705-12  
**Units** ug/m3

Antimony	0.00231
Arsenic	0.00103
Beryllium	0.000160
Cadmium	0.000413
Chromium	0.00170
Cobalt	0.000707
Lead	0.00299
Manganese	0.00135
Mercury	ND
Nickel	0.000745
Potassium	0.143
Selenium	0.000312
Sodium	0.758

**Sample Date/Time:** 12/26/2005 14:02  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011705-13  
**Units** ug/m3

Antimony	0.00228
Arsenic	0.00124
Beryllium	0.000163
Cadmium	0.000391
Chromium	0.00167
Cobalt	0.000733
Lead	0.00325
Manganese	0.00184
Mercury	ND
Nickel	0.00108
Potassium	0.130
Selenium	0.000247
Sodium	0.610

**Sample Date/Time:** 12/27/2005 13:01  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011705-07  
**Units** ug/m3

Antimony	0.00649
Arsenic	0.000547
Beryllium	0.000543
Cadmium	0.000979
Chromium	0.00625
Cobalt	0.00237
Lead	0.00705
Manganese	0.00396
Mercury	ND
Nickel	0.00374
Potassium	0.136
Selenium	0.00238
Sodium	1.69

**Sample Date/Time:** 12/28/2005 13:35  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011911-01  
**Units** ug/m3

Antimony	0.00303
Arsenic	0.000186
Beryllium	0.000614
Cadmium	0.000501
Chromium	0.00426
Cobalt	0.000835
Lead	0.00479
Manganese	0.00581
Mercury	0.00135
Nickel	0.00203
Potassium	0.266
Selenium	0.000259
Sodium	0.261

**Sample Date/Time:** 12/29/2005 13:49  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011911-02  
**Units** ug/m3

Antimony	0.00346
Arsenic	0.00358
Beryllium	0.000620
Cadmium	0.000418
Chromium	0.00383
Cobalt	0.00129
Lead	0.00674
Manganese	0.00410
Mercury	0.00392
Nickel	0.00195
Potassium	0.301
Selenium	0.000579
Sodium	0.182

**Sample Date/Time:** 12/27/2005 12:57  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011705-14  
**Units** ug/m3

Antimony	0.00202
Arsenic	0.000443
Beryllium	0.000156
Cadmium	0.000298
Chromium	0.00161
Cobalt	0.000693
Lead	0.00434
Manganese	0.00121
Mercury	ND
Nickel	0.00187
Potassium	0.0341
Selenium	0.00203
Sodium	0.254

**Sample Date/Time:** 12/28/2005 13:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011911-07  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.000504
Beryllium	0.000175
Cadmium	0.000290
Chromium	0.00111
Cobalt	0.000265
Lead	0.00229
Manganese	0.00163
Mercury	0.000698
Nickel	0.000507
Potassium	0.130
Selenium	0.000642
Sodium	0.108

**Sample Date/Time:** 12/29/2005 13:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011911-08  
**Units** ug/m3

Antimony	0.00159
Arsenic	0.00355
Beryllium	0.0000549
Cadmium	0.000333
Chromium	0.000464
Cobalt	ND
Lead	0.00400
Manganese	0.000919
Mercury	ND
Nickel	0.000141
Potassium	0.251
Selenium	0.000524
Sodium	0.459

**Sample Date/Time:** 12/30/2005 14:03  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011911-04  
**Units** ug/m3

Antimony	0.00220
Arsenic	0.000301
Beryllium	0.000105
Cadmium	0.000603
Chromium	0.00114
Cobalt	ND
Lead	0.00470
Manganese	0.00127
Mercury	ND
Nickel	0.000456
Potassium	0.159
Selenium	0.000973
Sodium	0.493

**Sample Date/Time:** 12/31/2005 13:33  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011911-05  
**Units** ug/m3

Antimony	0.00263
Arsenic	0.00172
Beryllium	0.000638
Cadmium	0.000293
Chromium	0.00404
Cobalt	0.000855
Lead	0.00472
Manganese	0.00270
Mercury	0.000712
Nickel	0.00225
Potassium	0.884
Selenium	ND
Sodium	0.246

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020103-01  
**Units** ug/m3

Antimony	0.00157
Arsenic	0.00134
Beryllium	ND
Cadmium	ND
Chromium	0.00147
Cobalt	ND
Lead	0.00381
Manganese	0.00339
Mercury	0.000401
Nickel	ND
Potassium	0.176
Selenium	0.000254
Sodium	0.159

**Sample Date/Time:** 12/30/2005 14:02  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011911-10  
**Units** ug/m3

Antimony	0.00104
Arsenic	0.000838
Beryllium	0.0000297
Cadmium	0.000280
Chromium	0.000189
Cobalt	ND
Lead	0.00293
Manganese	0.000753
Mercury	ND
Nickel	0.000872
Potassium	0.0899
Selenium	0.00106
Sodium	0.0970

**Sample Date/Time:** 12/31/2005 13:31  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011911-11  
**Units** ug/m3

Antimony	0.000969
Arsenic	0.00189
Beryllium	0.000183
Cadmium	0.000114
Chromium	0.000945
Cobalt	0.000281
Lead	0.00209
Manganese	0.000851
Mercury	0.000793
Nickel	0.00145
Potassium	0.145
Selenium	0.000162
Sodium	0.0750

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020103-05  
**Units** ug/m3

Antimony	0.000899
Arsenic	0.00117
Beryllium	ND
Cadmium	ND
Chromium	0.00113
Cobalt	ND
Lead	0.00282
Manganese	0.000983
Mercury	0.000107
Nickel	ND
Potassium	0.130
Selenium	0.000571
Sodium	0.0624

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020103-03  
**Units** ug/m3

Antimony	0.00175
Arsenic	0.00327
Beryllium	ND
Cadmium	ND
Chromium	0.000399
Cobalt	ND
Lead	0.00519
Manganese	0.00120
Mercury	0.000339
Nickel	ND
Potassium	0.0897
Selenium	0.00102
Sodium	0.782

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020103-04  
**Units** ug/m3

Antimony	0.00303
Arsenic	0.000774
Beryllium	0.000999
Cadmium	ND
Chromium	0.00446
Cobalt	0.000953
Lead	0.00477
Manganese	0.00569
Mercury	ND
Nickel	0.00287
Potassium	0.157
Selenium	ND
Sodium	0.431

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020219-01  
**Units** ug/m3

Antimony	0.00115
Arsenic	0.000363
Beryllium	0.000589
Cadmium	0.000776
Chromium	0.00315
Cobalt	0.000856
Lead	0.00211
Manganese	0.000930
Mercury	0.000106
Nickel	ND
Potassium	0.0879
Selenium	0.000144
Sodium	0.132

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020103-07  
**Units** ug/m3

Antimony	0.000770
Arsenic	0.00354
Beryllium	0.000298
Cadmium	0.000322
Chromium	0.00188
Cobalt	0.000399
Lead	0.00344
Manganese	0.00202
Mercury	ND
Nickel	0.00232
Potassium	0.0942
Selenium	0.000265
Sodium	0.162

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020103-08  
**Units** ug/m3

Antimony	0.00178
Arsenic	0.00160
Beryllium	0.000299
Cadmium	0.0000551
Chromium	0.00176
Cobalt	0.000291
Lead	0.00261
Manganese	0.00191
Mercury	ND
Nickel	0.000871
Potassium	0.0880
Selenium	0.000765
Sodium	0.0824

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020219-03  
**Units** ug/m3

Antimony	0.000614
Arsenic	0.000359
Beryllium	0.000183
Cadmium	0.000273
Chromium	0.00101
Cobalt	0.000272
Lead	0.00112
Manganese	ND
Mercury	0.000105
Nickel	ND
Potassium	0.0391
Selenium	0.000367
Sodium	0.0382

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020219-02  
**Units** ug/m3

Antimony	0.00805
Arsenic	0.000377
Beryllium	0.000287
Cadmium	0.000319
Chromium	0.00368
Cobalt	0.00512
Lead	0.00672
Manganese	0.00654
Mercury	0.000780
Nickel	0.00366
Potassium	0.0877
Selenium	0.000388
Sodium	1.29

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020619-01  
**Units** ug/m3

Antimony	0.00339
Arsenic	0.00121
Beryllium	0.000375
Cadmium	0.00250
Chromium	0.00262
Cobalt	0.00136
Lead	0.00360
Manganese	0.00377
Mercury	ND
Nickel	0.00191
Potassium	0.118
Selenium	0.00127
Sodium	2.08

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020619-02  
**Units** ug/m3

Antimony	0.00341
Arsenic	0.00141
Beryllium	0.000394
Cadmium	0.00253
Chromium	0.00531
Cobalt	0.00142
Lead	0.00300
Manganese	0.00447
Mercury	0.000247
Nickel	0.00244
Potassium	0.0823
Selenium	0.00108
Sodium	0.927

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020219-04  
**Units** ug/m3

Antimony	0.00245
Arsenic	0.000295
Beryllium	0.0000861
Cadmium	0.000118
Chromium	0.00125
Cobalt	0.00153
Lead	0.00237
Manganese	0.00190
Mercury	0.000242
Nickel	0.00144
Potassium	0.0264
Selenium	0.000291
Sodium	0.205

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020619-03  
**Units** ug/m3

Antimony	0.00115
Arsenic	0.000802
Beryllium	0.000112
Cadmium	0.000770
Chromium	0.00134
Cobalt	0.000436
Lead	0.00240
Manganese	0.00167
Mercury	0.00000245
Nickel	0.000861
Potassium	0.0443
Selenium	0.000638
Sodium	0.218

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020619-04  
**Units** ug/m3

Antimony	0.00116
Arsenic	0.000619
Beryllium	0.000112
Cadmium	0.000756
Chromium	0.00107
Cobalt	0.000410
Lead	0.00130
Manganese	0.00127
Mercury	0.0000438
Nickel	0.00110
Potassium	0.0276
Selenium	0.000465
Sodium	0.174

**Sample Date/Time:** 1/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6021644-01  
**Units** ug/m3

Antimony	0.000174
Arsenic	ND
Beryllium	0.00200
Cadmium	0.00153
Chromium	0.00379
Cobalt	ND
Lead	0.00200
Manganese	0.00277
Mercury	0.000580
Nickel	ND
Potassium	0.184
Selenium	ND
Sodium	0.161

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6022443-01  
**Units** ug/m3

Antimony	0.00312
Arsenic	0.000910
Beryllium	ND
Cadmium	0.0000490
Chromium	0.00532
Cobalt	0.00128
Lead	0.00452
Manganese	0.00903
Mercury	0.000748
Nickel	0.00248
Potassium	0.233
Selenium	ND
Sodium	0.506

**Sample Date/Time:** 2/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6022443-04  
**Units** ug/m3

Antimony	0.00250
Arsenic	ND
Beryllium	ND
Cadmium	0.000159
Chromium	0.00407
Cobalt	0.00125
Lead	0.00432
Manganese	0.00384
Mercury	0.000748
Nickel	0.000844
Potassium	0.233
Selenium	ND
Sodium	0.164

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6021644-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.00201
Cadmium	0.00152
Chromium	0.00578
Cobalt	ND
Lead	0.00201
Manganese	0.00555
Mercury	0.000857
Nickel	ND
Potassium	0.269
Selenium	ND
Sodium	1.60

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6022443-02  
**Units** ug/m3

Antimony	0.00229
Arsenic	ND
Beryllium	ND
Cadmium	0.0000564
Chromium	0.00598
Cobalt	0.00131
Lead	0.00250
Manganese	0.00879
Mercury	0.000711
Nickel	0.00404
Potassium	0.210
Selenium	ND
Sodium	0.187

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6030717-01  
**Units** ug/m3

Antimony	0.00191
Arsenic	0.000732
Beryllium	0.000208
Cadmium	0.000344
Chromium	0.00288
Cobalt	0.00337
Lead	0.00376
Manganese	0.00343
Mercury	0.000379
Nickel	0.00103
Potassium	0.0966
Selenium	0.000803
Sodium	0.794

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6030717-02  
**Units** ug/m3

Antimony	0.000890
Arsenic	0.000840
Beryllium	0.000207
Cadmium	0.000362
Chromium	0.00369
Cobalt	0.00340
Lead	0.00382
Manganese	0.00428
Mercury	0.000267
Nickel	0.000883
Potassium	0.145
Selenium	0.000144
Sodium	0.149

**Sample Date/Time:** 2/19/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6031325-02  
**Units** ug/m3

Antimony	0.000654
Arsenic	0.000325
Beryllium	0.000209
Cadmium	0.000306
Chromium	0.00322
Cobalt	0.00336
Lead	0.00218
Manganese	0.00285
Mercury	0.000241
Nickel	0.000723
Potassium	0.0552
Selenium	0.000460
Sodium	0.165

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6032020-02  
**Units** ug/m3

Antimony	0.00341
Arsenic	0.000349
Beryllium	0.000385
Cadmium	0.000698
Chromium	0.00387
Cobalt	0.00140
Lead	0.00238
Manganese	0.00241
Mercury	0.000764
Nickel	0.00120
Potassium	0.0824
Selenium	ND
Sodium	0.624

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6031325-01  
**Units** ug/m3

Antimony	0.000556
Arsenic	0.000154
Beryllium	0.000328
Cadmium	0.000236
Chromium	0.00349
Cobalt	0.0000486
Lead	0.00479
Manganese	0.00144
Mercury	0.000949
Nickel	0.00165
Potassium	0.217
Selenium	0.000391
Sodium	2.10

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6032020-01  
**Units** ug/m3

Antimony	0.00273
Arsenic	0.000327
Beryllium	0.000379
Cadmium	0.000527
Chromium	0.00196
Cobalt	0.00139
Lead	0.00227
Manganese	0.00307
Mercury	0.000568
Nickel	0.00220
Potassium	0.146
Selenium	ND
Sodium	0.793

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6032020-03  
**Units** ug/m3

Antimony	0.00279
Arsenic	0.00136
Beryllium	0.000378
Cadmium	0.000551
Chromium	0.00209
Cobalt	0.00139
Lead	0.00395
Manganese	0.00508
Mercury	0.000831
Nickel	0.00125
Potassium	0.109
Selenium	ND
Sodium	0.737

**Sample Date/Time:** 3/3/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6033125-01  
**Units** ug/m3

Antimony	0.00315
Arsenic	0.00223
Beryllium	0.000376
Cadmium	0.000636
Chromium	0.00224
Cobalt	0.00141
Lead	0.00446
Manganese	0.00723
Mercury	0.000753
Nickel	0.000949
Potassium	0.122
Selenium	ND
Sodium	0.162

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6040457-01  
**Units** ug/m3

Antimony	0.000470
Arsenic	0.000542
Beryllium	0.000390
Cadmium	0.000237
Chromium	0.00453
Cobalt	0.000743
Lead	0.00204
Manganese	0.00372
Mercury	0.0000964
Nickel	0.00170
Potassium	0.232
Selenium	0.000340
Sodium	4.37

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041019-01  
**Units** ug/m3

Antimony	0.00340
Arsenic	ND
Beryllium	0.000397
Cadmium	0.000284
Chromium	0.00513
Cobalt	0.00568
Lead	0.0164
Manganese	0.00820
Mercury	0.000888
Nickel	0.000917
Potassium	0.120
Selenium	0.000465
Sodium	0.0852

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6033125-03  
**Units** ug/m3

Antimony	0.00265
Arsenic	0.00217
Beryllium	0.000673
Cadmium	0.0000451
Chromium	0.00749
Cobalt	0.00514
Lead	0.00960
Manganese	0.00967
Mercury	0.00125
Nickel	0.00308
Potassium	0.152
Selenium	0.000939
Sodium	0.572

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6040457-02  
**Units** ug/m3

Antimony	0.000291
Arsenic	0.000530
Beryllium	0.000391
Cadmium	0.000214
Chromium	0.00632
Cobalt	0.000764
Lead	0.00131
Manganese	0.00240
Mercury	0.000114
Nickel	0.00261
Potassium	0.264
Selenium	0.000213
Sodium	4.13

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041019-02  
**Units** ug/m3

Antimony	0.00370
Arsenic	0.00297
Beryllium	0.0000644
Cadmium	0.00101
Chromium	0.00801
Cobalt	0.00129
Lead	0.00539
Manganese	0.00505
Mercury	0.000139
Nickel	0.000197
Potassium	0.193
Selenium	0.00112
Sodium	0.762

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041019-03  
**Units** ug/m3

Antimony	0.00266
Arsenic	0.00272
Beryllium	0.0000319
Cadmium	0.000567
Chromium	0.00776
Cobalt	0.00111
Lead	0.00376
Manganese	0.00169
Mercury	0.0000972
Nickel	ND
Potassium	0.0940
Selenium	0.000679
Sodium	0.258

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6042119-01  
**Units** ug/m3

Antimony	0.000702
Arsenic	0.00163
Beryllium	0.0000244
Cadmium	0.000524
Chromium	0.0112
Cobalt	0.000271
Lead	0.00139
Manganese	0.00276
Mercury	0.000940
Nickel	0.00194
Potassium	0.165
Selenium	0.00156
Sodium	0.939

**Sample Date/Time:** 4/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051718-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041019-04  
**Units** ug/m3

Antimony	0.00265
Arsenic	0.00224
Beryllium	0.000130
Cadmium	0.000960
Chromium	0.0122
Cobalt	0.00132
Lead	0.00363
Manganese	0.00277
Mercury	0.00153
Nickel	ND
Potassium	0.120
Selenium	0.000905
Sodium	0.284

**Sample Date/Time:** 4/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051123-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 5/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062107-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 4/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051124-01  
**Units** ug/m3

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Antimony	0.00216
Arsenic	ND
Beryllium	0.000500
Cadmium	0.00107
Chromium	0.00499
Cobalt	0.00321
Lead	0.00533
Manganese	0.00843
Mercury	0.000359
Nickel	0.00202
Potassium	0.0985
Selenium	0.000580
Sodium	0.243

**Sample Date/Time:** 4/11/2006 13:34  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051124-03  
**Units** ug/m3

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Antimony	0.00139
Arsenic	0.000135
Beryllium	ND
Cadmium	0.000327
Chromium	0.00503
Cobalt	0.00147
Lead	0.00477
Manganese	0.00738
Mercury	0.000436
Nickel	0.00141
Potassium	0.152
Selenium	0.000225
Sodium	2.33

**Sample Date/Time:** 10/30/2005 12:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111818-01  
**Units** ug/m3

Antimony	0.000549
Arsenic	0.00149
Beryllium	ND
Cadmium	ND
Chromium	0.00118
Cobalt	0.0000819
Lead	0.00406
Manganese	0.00691
Mercury	0.000255
Nickel	0.000995
Potassium	0.121
Selenium	0.000831
Sodium	0.527

**Sample Date/Time:** 10/31/2005 12:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111818-02  
**Units** ug/m3

Antimony	0.000657
Arsenic	0.000322
Beryllium	ND
Cadmium	0.000157
Chromium	0.00117
Cobalt	0.0000716
Lead	0.00353
Manganese	0.00559
Mercury	0.000130
Nickel	0.000931
Potassium	0.144
Selenium	0.000363
Sodium	1.10

**Sample Date/Time:** 11/1/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111818-03  
**Units** ug/m3

Antimony	0.000141
Arsenic	ND
Beryllium	ND
Cadmium	0.000258
Chromium	0.00109
Cobalt	ND
Lead	0.00357
Manganese	0.00420
Mercury	0.000267
Nickel	0.000663
Potassium	0.124
Selenium	ND
Sodium	0.0766

**Sample Date/Time:** 10/30/2005 12:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111820-01  
**Units** ug/m3

Antimony	0.000346
Arsenic	0.00122
Beryllium	ND
Cadmium	ND
Chromium	0.00105
Cobalt	0.0000384
Lead	0.00246
Manganese	0.00143
Mercury	0.000195
Nickel	0.000909
Potassium	0.0780
Selenium	0.000733
Sodium	0.0919

**Sample Date/Time:** 10/31/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111820-02  
**Units** ug/m3

Antimony	0.000352
Arsenic	0.000110
Beryllium	ND
Cadmium	ND
Chromium	0.000898
Cobalt	0.0000309
Lead	0.00220
Manganese	0.00122
Mercury	0.000134
Nickel	0.000657
Potassium	0.0662
Selenium	ND
Sodium	0.140

**Sample Date/Time:** 11/1/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111820-03  
**Units** ug/m3

Antimony	0.0000938
Arsenic	ND
Beryllium	ND
Cadmium	0.000244
Chromium	0.000514
Cobalt	ND
Lead	0.00212
Manganese	0.000341
Mercury	0.000240
Nickel	0.000368
Potassium	0.101
Selenium	ND
Sodium	0.0656

**Sample Date/Time:** 11/5/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112324-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000220
Beryllium	ND
Cadmium	0.0000647
Chromium	0.000624
Cobalt	ND
Lead	0.000421
Manganese	0.000773
Mercury	0.000281
Nickel	0.00658
Potassium	0.0938
Selenium	0.0000627
Sodium	0.893

**Sample Date/Time:** 11/6/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112324-02  
**Units** ug/m3

Antimony	0.00163
Arsenic	0.000246
Beryllium	ND
Cadmium	0.0000985
Chromium	0.000609
Cobalt	ND
Lead	0.000654
Manganese	0.00168
Mercury	0.000111
Nickel	0.00457
Potassium	0.0849
Selenium	ND
Sodium	0.618

**Sample Date/Time:** 11/7/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112324-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000131
Chromium	0.00116
Cobalt	0.000114
Lead	0.000285
Manganese	0.000880
Mercury	0.000193
Nickel	0.00167
Potassium	0.0621
Selenium	ND
Sodium	0.396

**Sample Date/Time:** 11/5/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112324-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000311
Beryllium	ND
Cadmium	0.0000555
Chromium	0.000814
Cobalt	ND
Lead	0.000202
Manganese	ND
Mercury	0.000217
Nickel	0.00452
Potassium	0.0346
Selenium	ND
Sodium	0.142

**Sample Date/Time:** 11/6/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112324-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000936
Beryllium	ND
Cadmium	0.0000859
Chromium	0.000761
Cobalt	ND
Lead	0.000283
Manganese	ND
Mercury	0.000365
Nickel	0.00368
Potassium	0.0277
Selenium	ND
Sodium	0.0927

**Sample Date/Time:** 11/8/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112324-04  
**Units** ug/m3

Antimony	0.000572
Arsenic	ND
Beryllium	0.00000972
Cadmium	0.000121
Chromium	0.00106
Cobalt	0.000115
Lead	0.00112
Manganese	0.00111
Mercury	0.0000536
Nickel	0.00887
Potassium	0.0536
Selenium	ND
Sodium	0.302

**Sample Date/Time:** 11/8/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112324-08  
**Units** ug/m3

Antimony	0.000637
Arsenic	0.0000532
Beryllium	0.0000103
Cadmium	0.000125
Chromium	0.00146
Cobalt	0.000132
Lead	0.00125
Manganese	0.000335
Mercury	0.000193
Nickel	0.0104
Potassium	0.0269
Selenium	ND
Sodium	0.0679

**Sample Date/Time:** 11/9/2005 13:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112324-09  
**Units** ug/m3

Antimony	0.00123
Arsenic	0.000587
Beryllium	0.0000112
Cadmium	0.000183
Chromium	0.00113
Cobalt	0.000172
Lead	0.00197
Manganese	0.00100
Mercury	0.000479
Nickel	0.00488
Potassium	0.0695
Selenium	ND
Sodium	0.102

**Sample Date/Time:** 11/12/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120206-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000471
Beryllium	ND
Cadmium	0.0000682
Chromium	0.000723
Cobalt	ND
Lead	0.000869
Manganese	0.00137
Mercury	0.000146
Nickel	0.00167
Potassium	0.120
Selenium	ND
Sodium	0.461

**Sample Date/Time:** 11/9/2005 13:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112324-05  
**Units** ug/m3

Antimony	0.00132
Arsenic	0.000691
Beryllium	0.0000112
Cadmium	0.00284
Chromium	0.00126
Cobalt	0.000127
Lead	0.00267
Manganese	0.00461
Mercury	0.000330
Nickel	0.00565
Potassium	0.135
Selenium	0.000113
Sodium	0.425

**Sample Date/Time:** 11/11/2005 12:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120206-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00135
Beryllium	ND
Cadmium	0.0000604
Chromium	0.000805
Cobalt	ND
Lead	0.00123
Manganese	0.000403
Mercury	0.000133
Nickel	0.000696
Potassium	0.0941
Selenium	0.0000199
Sodium	0.107

**Sample Date/Time:** 11/12/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120206-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000547
Beryllium	ND
Cadmium	0.0000709
Chromium	0.000967
Cobalt	ND
Lead	0.000782
Manganese	0.000116
Mercury	0.000157
Nickel	0.00129
Potassium	0.0904
Selenium	ND
Sodium	0.149

**Sample Date/Time:** 11/13/2005 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120206-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000817
Beryllium	ND
Cadmium	0.0000430
Chromium	0.000807
Cobalt	ND
Lead	0.00197
Manganese	0.00153
Mercury	0.000155
Nickel	0.00753
Potassium	0.171
Selenium	0.000143
Sodium	1.17

**Sample Date/Time:** 11/14/2005 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120206-03  
**Units** ug/m3

Antimony	0.0000330
Arsenic	0.0000329
Beryllium	ND
Cadmium	ND
Chromium	0.000694
Cobalt	ND
Lead	0.00169
Manganese	0.00341
Mercury	0.000233
Nickel	0.00442
Potassium	0.0986
Selenium	0.0000307
Sodium	1.30

**Sample Date/Time:** 11/18/2005 12:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120717-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00133
Beryllium	0.0000585
Cadmium	0.000159
Chromium	0.00103
Cobalt	ND
Lead	0.00365
Manganese	0.00487
Mercury	0.000126
Nickel	0.00120
Potassium	0.112
Selenium	0.00140
Sodium	0.201

**Sample Date/Time:** 11/13/2005 13:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120206-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.00000712
Beryllium	ND
Cadmium	0.000143
Chromium	0.000710
Cobalt	ND
Lead	0.00182
Manganese	0.000271
Mercury	0.000144
Nickel	0.00593
Potassium	0.108
Selenium	ND
Sodium	0.184

**Sample Date/Time:** 11/14/2005 13:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120206-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00112
Cobalt	ND
Lead	0.000331
Manganese	ND
Mercury	0.000372
Nickel	0.00459
Potassium	0.0570
Selenium	0.00000538
Sodium	0.396

**Sample Date/Time:** 11/18/2005 12:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120717-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.00126
Beryllium	0.0000556
Cadmium	0.000160
Chromium	0.000907
Cobalt	ND
Lead	0.00330
Manganese	0.000911
Mercury	0.000150
Nickel	0.00111
Potassium	0.0821
Selenium	0.00132
Sodium	0.0682

**Sample Date/Time:** 11/19/2005 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120717-02  
**Units** ug/m3

Antimony	0.0000405
Arsenic	0.00168
Beryllium	0.0000561
Cadmium	0.000204
Chromium	0.00129
Cobalt	ND
Lead	0.00343
Manganese	0.00401
Mercury	0.000123
Nickel	0.00223
Potassium	0.128
Selenium	0.00207
Sodium	0.601

**Sample Date/Time:** 11/20/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120717-03  
**Units** ug/m3

Antimony	0.000244
Arsenic	0.00174
Beryllium	0.0000560
Cadmium	0.000395
Chromium	0.00117
Cobalt	ND
Lead	0.00478
Manganese	0.00571
Mercury	0.000379
Nickel	0.00262
Potassium	0.497
Selenium	0.00168
Sodium	0.359

**Sample Date/Time:** 11/21/2005 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120717-04  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.00128
Beryllium	0.000145
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00446
Manganese	0.0286
Mercury	0.0000225
Nickel	0.00335
Potassium	0.262
Selenium	0.00146
Sodium	0.117

**Sample Date/Time:** 11/19/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120717-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.00158
Beryllium	0.0000543
Cadmium	0.000181
Chromium	0.000838
Cobalt	ND
Lead	0.00279
Manganese	0.000625
Mercury	0.000228
Nickel	0.00170
Potassium	0.0800
Selenium	0.00185
Sodium	0.0918

**Sample Date/Time:** 11/20/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120717-08  
**Units** ug/m3

Antimony	0.000106
Arsenic	0.00160
Beryllium	0.0000527
Cadmium	0.000382
Chromium	0.000892
Cobalt	ND
Lead	0.00374
Manganese	0.00137
Mercury	0.000178
Nickel	0.00182
Potassium	0.452
Selenium	0.00159
Sodium	0.119

**Sample Date/Time:** 11/21/2005 13:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120717-09  
**Units** ug/m3

Antimony	0.00113
Arsenic	0.00115
Beryllium	0.000132
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00346
Manganese	0.00202
Mercury	ND
Nickel	0.00276
Potassium	0.214
Selenium	0.00146
Sodium	0.131

**Sample Date/Time:** 11/22/2005 14:08  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-01  
**Units** ug/m3

Antimony	0.000780
Arsenic	0.000909
Beryllium	0.000266
Cadmium	0.000450
Chromium	0.00129
Cobalt	ND
Lead	0.00305
Manganese	0.00495
Mercury	ND
Nickel	0.00786
Potassium	0.817
Selenium	0.000238
Sodium	0.0786

**Sample Date/Time:** 11/23/2005 13:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-02  
**Units** ug/m3

Antimony	0.000912
Arsenic	0.000446
Beryllium	0.000266
Cadmium	0.000143
Chromium	0.00138
Cobalt	ND
Lead	0.00237
Manganese	0.00469
Mercury	ND
Nickel	0.00583
Potassium	0.260
Selenium	0.000768
Sodium	1.11

**Sample Date/Time:** 11/24/2005 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/22/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-10  
**Units** ug/m3

Antimony	0.000547
Arsenic	0.000829
Beryllium	0.000264
Cadmium	0.000420
Chromium	0.00117
Cobalt	ND
Lead	0.00238
Manganese	0.00152
Mercury	ND
Nickel	0.00644
Potassium	0.795
Selenium	0.000197
Sodium	0.0560

**Sample Date/Time:** 11/23/2005 13:48  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-11  
**Units** ug/m3

Antimony	0.000691
Arsenic	0.000342
Beryllium	0.000264
Cadmium	0.0000924
Chromium	0.00134
Cobalt	ND
Lead	0.00193
Manganese	0.00187
Mercury	ND
Nickel	0.00395
Potassium	0.187
Selenium	0.000504
Sodium	0.219

**Sample Date/Time:** 11/24/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-12  
**Units** ug/m3

Antimony	0.000628
Arsenic	0.000265
Beryllium	0.000263
Cadmium	0.0000995
Chromium	0.00129
Cobalt	ND
Lead	0.00189
Manganese	0.00167
Mercury	ND
Nickel	0.00117
Potassium	0.114
Selenium	0.000465
Sodium	0.149

**Sample Date/Time:** 11/25/2005 12:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-04  
**Units** ug/m3

Antimony	0.000409
Arsenic	0.000256
Beryllium	0.000264
Cadmium	0.0000822
Chromium	0.00117
Cobalt	ND
Lead	0.00195
Manganese	0.00271
Mercury	0.000101
Nickel	0.00427
Potassium	0.104
Selenium	0.000605
Sodium	0.858

**Sample Date/Time:** 11/26/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000153
Beryllium	0.0000874
Cadmium	0.000148
Chromium	0.000718
Cobalt	ND
Lead	0.000317
Manganese	0.000359
Mercury	0.0000630
Nickel	0.00229
Potassium	0.0919
Selenium	0.000325
Sodium	0.951

**Sample Date/Time:** 11/27/2005 12:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000854
Beryllium	0.0000893
Cadmium	0.000200
Chromium	0.000755
Cobalt	ND
Lead	0.00127
Manganese	0.00213
Mercury	0.0000635
Nickel	0.0137
Potassium	0.240
Selenium	0.000886
Sodium	3.89

**Sample Date/Time:** 11/25/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-13  
**Units** ug/m3

Antimony	0.000359
Arsenic	0.000192
Beryllium	0.000263
Cadmium	0.0000694
Chromium	0.00113
Cobalt	ND
Lead	0.00176
Manganese	0.00113
Mercury	ND
Nickel	0.00359
Potassium	0.0624
Selenium	0.000528
Sodium	0.146

**Sample Date/Time:** 11/26/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.000137
Beryllium	0.0000871
Cadmium	0.000141
Chromium	0.000652
Cobalt	ND
Lead	0.000331
Manganese	ND
Mercury	0.0000753
Nickel	0.00205
Potassium	0.0525
Selenium	0.000273
Sodium	0.271

**Sample Date/Time:** 11/27/2005 12:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-15  
**Units** ug/m3

Antimony	ND
Arsenic	0.000764
Beryllium	0.0000885
Cadmium	0.000197
Chromium	0.000706
Cobalt	ND
Lead	0.00110
Manganese	0.000139
Mercury	0.0000512
Nickel	0.0124
Potassium	0.0831
Selenium	0.000524
Sodium	0.546

**Sample Date/Time:** 11/28/2005 15:53  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-07  
**Units** ug/m3

Antimony	0.00428
Arsenic	0.000588
Beryllium	0.000101
Cadmium	0.000399
Chromium	0.000895
Cobalt	ND
Lead	0.0168
Manganese	0.0127
Mercury	0.0000313
Nickel	0.00212
Potassium	0.351
Selenium	0.000520
Sodium	0.118

**Sample Date/Time:** 11/29/2005 15:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-08  
**Units** ug/m3

Antimony	0.00132
Arsenic	0.000388
Beryllium	0.000104
Cadmium	0.000516
Chromium	0.00152
Cobalt	ND
Lead	0.00356
Manganese	0.00735
Mercury	0.000219
Nickel	0.00328
Potassium	0.229
Selenium	0.000142
Sodium	0.240

**Sample Date/Time:** 11/30/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-09  
**Units** ug/m3

Antimony	0.000599
Arsenic	0.000187
Beryllium	0.000201
Cadmium	0.000366
Chromium	0.00112
Cobalt	ND
Lead	0.00185
Manganese	0.00467
Mercury	0.000140
Nickel	0.00711
Potassium	0.0948
Selenium	0.000186
Sodium	0.183

**Sample Date/Time:** 11/28/2005 15:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-16  
**Units** ug/m3

Antimony	0.00493
Arsenic	0.000111
Beryllium	0.000267
Cadmium	0.000283
Chromium	0.00119
Cobalt	ND
Lead	0.0135
Manganese	0.00316
Mercury	ND
Nickel	0.00199
Potassium	0.252
Selenium	0.000175
Sodium	0.0661

**Sample Date/Time:** 11/29/2005 15:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-17  
**Units** ug/m3

Antimony	0.00101
Arsenic	0.000300
Beryllium	0.0000950
Cadmium	0.000506
Chromium	0.00130
Cobalt	ND
Lead	0.00260
Manganese	0.00204
Mercury	0.000228
Nickel	0.00146
Potassium	0.154
Selenium	0.0000747
Sodium	0.0443

**Sample Date/Time:** 11/30/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121522-18  
**Units** ug/m3

Antimony	0.000517
Arsenic	0.000145
Beryllium	0.000197
Cadmium	0.000354
Chromium	0.00107
Cobalt	ND
Lead	0.00161
Manganese	0.00165
Mercury	0.000197
Nickel	0.00618
Potassium	0.0530
Selenium	0.000154
Sodium	0.0595

**Sample Date/Time:** 12/1/2005 15:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122130-02  
**Units** ug/m3

Antimony	0.000177
Arsenic	0.000831
Beryllium	0.000327
Cadmium	0.000281
Chromium	0.00133
Cobalt	ND
Lead	0.00311
Manganese	0.00521
Mercury	0.000207
Nickel	0.00169
Potassium	0.168
Selenium	0.000740
Sodium	0.377

**Sample Date/Time:** 12/2/2005 15:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122130-03  
**Units** ug/m3

Antimony	0.000131
Arsenic	0.000763
Beryllium	0.0000671
Cadmium	0.000515
Chromium	0.00247
Cobalt	ND
Lead	0.00179
Manganese	0.00344
Mercury	0.000325
Nickel	0.00357
Potassium	0.199
Selenium	0.000352
Sodium	1.18

**Sample Date/Time:** 12/3/2005 14:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122130-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000167
Beryllium	0.0000655
Cadmium	0.000501
Chromium	0.00207
Cobalt	ND
Lead	0.00101
Manganese	0.00241
Mercury	0.000357
Nickel	0.00371
Potassium	0.223
Selenium	0.000311
Sodium	2.23

**Sample Date/Time:** 12/1/2005 15:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122130-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000463
Beryllium	0.0000632
Cadmium	0.000461
Chromium	0.00113
Cobalt	ND
Lead	0.00201
Manganese	0.00158
Mercury	0.000128
Nickel	0.00113
Potassium	0.119
Selenium	0.000434
Sodium	0.109

**Sample Date/Time:** 12/2/2005 15:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122130-10  
**Units** ug/m3

Antimony	0.0000934
Arsenic	0.000586
Beryllium	0.0000648
Cadmium	0.000499
Chromium	0.00208
Cobalt	ND
Lead	0.00150
Manganese	0.00130
Mercury	0.000384
Nickel	0.00255
Potassium	0.126
Selenium	0.000184
Sodium	0.196

**Sample Date/Time:** 12/3/2005 14:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122130-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000968
Beryllium	0.0000631
Cadmium	0.000468
Chromium	0.00198
Cobalt	ND
Lead	0.000885
Manganese	0.000728
Mercury	0.000253
Nickel	0.00348
Potassium	0.120
Selenium	0.0000258
Sodium	0.324

**Sample Date/Time:** 12/4/2005 14:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122130-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00759
Beryllium	0.0000650
Cadmium	0.000340
Chromium	0.00194
Cobalt	ND
Lead	0.000605
Manganese	0.000867
Mercury	0.000634
Nickel	0.00201
Potassium	0.0291
Selenium	ND
Sodium	0.245

**Sample Date/Time:** 12/5/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122130-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000161
Beryllium	0.0000671
Cadmium	0.000444
Chromium	0.00188
Cobalt	ND
Lead	0.00346
Manganese	0.00318
Mercury	0.000166
Nickel	0.000971
Potassium	0.0837
Selenium	0.000585
Sodium	0.111

**Sample Date/Time:** 12/6/2005 14:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122130-07  
**Units** ug/m3

Antimony	0.000234
Arsenic	0.00105
Beryllium	0.000321
Cadmium	0.000214
Chromium	0.00267
Cobalt	ND
Lead	0.00302
Manganese	0.00271
Mercury	0.000149
Nickel	0.00208
Potassium	0.0919
Selenium	0.00120
Sodium	0.511

**Sample Date/Time:** 12/4/2005 14:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122130-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.0127
Beryllium	0.0000661
Cadmium	0.000358
Chromium	0.00307
Cobalt	ND
Lead	0.00114
Manganese	0.000821
Mercury	0.000300
Nickel	0.00332
Potassium	0.0382
Selenium	0.0000332
Sodium	0.170

**Sample Date/Time:** 12/5/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122130-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000111
Beryllium	0.0000653
Cadmium	0.00107
Chromium	0.00198
Cobalt	ND
Lead	0.00323
Manganese	0.00141
Mercury	0.000175
Nickel	0.000870
Potassium	0.0557
Selenium	0.000506
Sodium	0.0675

**Sample Date/Time:** 12/6/2005 14:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122130-14  
**Units** ug/m3

Antimony	0.000184
Arsenic	0.000979
Beryllium	0.000319
Cadmium	0.000213
Chromium	0.00215
Cobalt	ND
Lead	0.00283
Manganese	0.00147
Mercury	0.000192
Nickel	0.00169
Potassium	0.0677
Selenium	0.00108
Sodium	0.181

**Sample Date/Time:** 12/7/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122843-01  
**Units** ug/m3

Antimony	0.000634
Arsenic	0.00135
Beryllium	0.000151
Cadmium	0.000342
Chromium	0.00261
Cobalt	ND
Lead	0.00363
Manganese	0.00312
Mercury	0.000171
Nickel	0.00185
Potassium	0.213
Selenium	0.00128
Sodium	2.18

**Sample Date/Time:** 12/8/2005 15:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122843-03  
**Units** ug/m3

Antimony	0.000711
Arsenic	0.00103
Beryllium	0.000184
Cadmium	0.000378
Chromium	0.00316
Cobalt	ND
Lead	0.00359
Manganese	0.00429
Mercury	0.0000231
Nickel	0.000840
Potassium	0.0985
Selenium	0.00113
Sodium	0.113

**Sample Date/Time:** 12/8/2005 15:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5122843-11  
**Units** ug/m3

Antimony	0.00152
Arsenic	0.00165
Beryllium	0.000188
Cadmium	0.000582
Chromium	0.00112
Cobalt	ND
Lead	0.00431
Manganese	0.00204
Mercury	0.000219
Nickel	0.00225
Potassium	0.114
Selenium	0.00119
Sodium	0.0696

**Sample Date/Time:** 12/7/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122843-08  
**Units** ug/m3

Antimony	0.000561
Arsenic	0.00126
Beryllium	0.000148
Cadmium	0.000347
Chromium	0.00302
Cobalt	ND
Lead	0.00333
Manganese	0.00148
Mercury	0.000177
Nickel	0.00465
Potassium	0.124
Selenium	0.00113
Sodium	0.353

**Sample Date/Time:** 12/8/2005 15:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5122843-10  
**Units** ug/m3

Antimony	0.000673
Arsenic	0.000957
Beryllium	0.000182
Cadmium	0.000396
Chromium	0.00341
Cobalt	ND
Lead	0.00321
Manganese	0.00184
Mercury	0.0000912
Nickel	0.000706
Potassium	0.0924
Selenium	0.00113
Sodium	0.0646

**Sample Date/Time:** 12/9/2005 15:37  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122843-04  
**Units** ug/m3

Antimony	0.00164
Arsenic	0.00178
Beryllium	0.000191
Cadmium	0.000606
Chromium	0.00110
Cobalt	ND
Lead	0.00522
Manganese	0.0256
Mercury	0.000201
Nickel	0.00279
Potassium	0.138
Selenium	0.00131
Sodium	0.157

**Sample Date/Time:** 12/10/2005 14:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122843-05  
**Units** ug/m3

Antimony	0.00191
Arsenic	0.00203
Beryllium	0.000187
Cadmium	0.000784
Chromium	0.00201
Cobalt	ND
Lead	0.0262
Manganese	0.00709
Mercury	0.000238
Nickel	0.00665
Potassium	0.189
Selenium	0.000997
Sodium	0.177

**Sample Date/Time:** 12/11/2005 14:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122843-06  
**Units** ug/m3

Antimony	0.00141
Arsenic	0.00187
Beryllium	0.000182
Cadmium	0.000643
Chromium	0.00181
Cobalt	ND
Lead	0.00939
Manganese	0.00733
Mercury	0.000135
Nickel	0.00383
Potassium	0.241
Selenium	0.000816
Sodium	0.0942

**Sample Date/Time:** 12/12/2005 14:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122843-07  
**Units** ug/m3

Antimony	0.0197
Arsenic	0.00139
Beryllium	0.000124
Cadmium	0.000648
Chromium	0.00160
Cobalt	ND
Lead	0.0152
Manganese	0.00754
Mercury	0.00116
Nickel	0.00498
Potassium	0.333
Selenium	0.00126
Sodium	0.144

**Sample Date/Time:** 12/10/2005 14:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122843-12  
**Units** ug/m3

Antimony	0.00153
Arsenic	0.00188
Beryllium	0.000183
Cadmium	0.000713
Chromium	0.00192
Cobalt	ND
Lead	0.0167
Manganese	0.00329
Mercury	0.000139
Nickel	0.00569
Potassium	0.146
Selenium	0.000965
Sodium	0.0965

**Sample Date/Time:** 12/11/2005 14:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122843-13  
**Units** ug/m3

Antimony	0.00113
Arsenic	0.00179
Beryllium	0.000191
Cadmium	0.000605
Chromium	0.00165
Cobalt	ND
Lead	0.00625
Manganese	0.00310
Mercury	0.0000705
Nickel	0.00336
Potassium	0.172
Selenium	0.000771
Sodium	0.0627

**Sample Date/Time:** 12/12/2005 14:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122843-14  
**Units** ug/m3

Antimony	0.0195
Arsenic	0.00128
Beryllium	0.000120
Cadmium	0.000763
Chromium	0.00156
Cobalt	ND
Lead	0.0126
Manganese	0.00376
Mercury	0.000531
Nickel	0.00443
Potassium	0.301
Selenium	0.00119
Sodium	0.0872

**Sample Date/Time:** 12/13/2005 14:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010450-02  
**Units** ug/m3

Antimony	0.000671
Arsenic	0.000645
Beryllium	0.000190
Cadmium	0.000485
Chromium	0.00132
Cobalt	ND
Lead	0.00225
Manganese	0.00369
Mercury	0.000137
Nickel	0.00265
Potassium	0.130
Selenium	0.000895
Sodium	0.683

**Sample Date/Time:** 12/14/2005 14:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010450-03  
**Units** ug/m3

Antimony	0.000392
Arsenic	0.000209
Beryllium	0.000118
Cadmium	0.000370
Chromium	0.00108
Cobalt	ND
Lead	0.00208
Manganese	0.00215
Mercury	0.000233
Nickel	0.00366
Potassium	0.0901
Selenium	0.000336
Sodium	0.978

**Sample Date/Time:** 12/15/2005 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-01  
**Units** ug/m3

Antimony	0.00128
Arsenic	0.000595
Beryllium	0.000219
Cadmium	0.000380
Chromium	0.00147
Cobalt	0.000276
Lead	0.00359
Manganese	0.00374
Mercury	0.000624
Nickel	0.00321
Potassium	0.0979
Selenium	0.000501
Sodium	0.154

**Sample Date/Time:** 12/13/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010450-05  
**Units** ug/m3

Antimony	0.000291
Arsenic	0.000168
Beryllium	0.000188
Cadmium	0.000404
Chromium	0.00134
Cobalt	ND
Lead	0.00115
Manganese	0.000616
Mercury	0.000131
Nickel	0.00120
Potassium	0.0275
Selenium	0.000186
Sodium	0.0187

**Sample Date/Time:** 12/14/2005 14:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010450-06  
**Units** ug/m3

Antimony	0.000362
Arsenic	0.000190
Beryllium	0.000120
Cadmium	0.000368
Chromium	0.00117
Cobalt	ND
Lead	0.00168
Manganese	0.000826
Mercury	0.000268
Nickel	0.00253
Potassium	0.0477
Selenium	0.000251
Sodium	0.215

**Sample Date/Time:** 12/15/2005 13:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-09  
**Units** ug/m3

Antimony	0.00114
Arsenic	0.000561
Beryllium	0.000218
Cadmium	0.000374
Chromium	0.00134
Cobalt	0.000235
Lead	0.00323
Manganese	0.00135
Mercury	0.000191
Nickel	0.00224
Potassium	0.0708
Selenium	0.000515
Sodium	0.0613

**Sample Date/Time:** 12/16/2005 12:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000913
Beryllium	0.000462
Cadmium	0.000525
Chromium	0.00113
Cobalt	ND
Lead	0.00266
Manganese	0.00322
Mercury	0.000511
Nickel	0.00209
Potassium	0.107
Selenium	0.00106
Sodium	0.302

**Sample Date/Time:** 12/17/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00113
Beryllium	0.000450
Cadmium	0.000559
Chromium	0.00109
Cobalt	ND
Lead	0.00249
Manganese	0.00188
Mercury	0.000509
Nickel	0.00139
Potassium	0.125
Selenium	0.00179
Sodium	0.471

**Sample Date/Time:** 12/18/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00198
Beryllium	0.000272
Cadmium	0.000543
Chromium	0.00145
Cobalt	ND
Lead	0.00384
Manganese	0.00306
Mercury	0.000377
Nickel	0.00228
Potassium	0.127
Selenium	0.00177
Sodium	0.108

**Sample Date/Time:** 12/16/2005 12:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000862
Beryllium	0.000469
Cadmium	0.000517
Chromium	0.00144
Cobalt	ND
Lead	0.00239
Manganese	0.000889
Mercury	0.000465
Nickel	0.00173
Potassium	0.0800
Selenium	0.000944
Sodium	0.0781

**Sample Date/Time:** 12/17/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.00116
Beryllium	0.000448
Cadmium	0.000546
Chromium	0.00161
Cobalt	ND
Lead	0.00250
Manganese	0.00106
Mercury	0.000462
Nickel	0.00140
Potassium	0.101
Selenium	0.00190
Sodium	0.0869

**Sample Date/Time:** 12/18/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-12  
**Units** ug/m3

Antimony	0.00221
Arsenic	0.00202
Beryllium	0.000227
Cadmium	0.000453
Chromium	0.00142
Cobalt	0.000213
Lead	0.00421
Manganese	0.00141
Mercury	0.000830
Nickel	0.00163
Potassium	0.0992
Selenium	0.00203
Sodium	0.0862

**Sample Date/Time:** 12/19/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-05  
**Units** ug/m3

Antimony	0.00178
Arsenic	0.00147
Beryllium	0.000221
Cadmium	0.000464
Chromium	0.00156
Cobalt	0.000243
Lead	0.00479
Manganese	0.00342
Mercury	0.000170
Nickel	0.000997
Potassium	0.161
Selenium	0.00188
Sodium	0.128

**Sample Date/Time:** 12/20/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-06  
**Units** ug/m3

Antimony	0.00154
Arsenic	0.00118
Beryllium	0.000219
Cadmium	0.000443
Chromium	0.00177
Cobalt	0.000220
Lead	0.00313
Manganese	0.00382
Mercury	0.000150
Nickel	0.00144
Potassium	0.141
Selenium	0.000962
Sodium	0.107

**Sample Date/Time:** 12/21/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-08  
**Units** ug/m3

Antimony	0.00205
Arsenic	0.00161
Beryllium	0.000581
Cadmium	0.000558
Chromium	0.00126
Cobalt	0.000459
Lead	0.00457
Manganese	0.00360
Mercury	0.00127
Nickel	0.00174
Potassium	0.149
Selenium	0.000666
Sodium	0.127

**Sample Date/Time:** 12/19/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-13  
**Units** ug/m3

Antimony	0.00173
Arsenic	0.00141
Beryllium	0.000219
Cadmium	0.000472
Chromium	0.00155
Cobalt	0.000217
Lead	0.00450
Manganese	0.00152
Mercury	0.000143
Nickel	0.000882
Potassium	0.103
Selenium	0.00188
Sodium	0.0717

**Sample Date/Time:** 12/20/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-15  
**Units** ug/m3

Antimony	ND
Arsenic	0.00111
Beryllium	0.000448
Cadmium	0.000562
Chromium	0.00126
Cobalt	ND
Lead	0.00241
Manganese	0.00141
Mercury	0.000781
Nickel	0.00166
Potassium	0.132
Selenium	0.000984
Sodium	0.0746

**Sample Date/Time:** 12/21/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011122-16  
**Units** ug/m3

Antimony	0.00203
Arsenic	0.00153
Beryllium	0.000579
Cadmium	0.000550
Chromium	0.00135
Cobalt	0.000445
Lead	0.00421
Manganese	0.00156
Mercury	0.000395
Nickel	0.00154
Potassium	0.126
Selenium	0.000632
Sodium	0.0648

**Sample Date/Time:** 10/5/2005 08:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-35  
**Units** ug/m3

Antimony	0.000667
Arsenic	ND
Beryllium	ND
Cadmium	0.000615
Chromium	0.00816
Cobalt	0.000510
Lead	0.00205
Manganese	0.00964
Mercury	ND
Nickel	0.00795
Potassium	0.208
Selenium	ND
Sodium	0.930

**Sample Date/Time:** 10/6/2005 09:25  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-17  
**Units** ug/m3

Antimony	0.000462
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.0104
Cobalt	0.000314
Lead	0.00256
Manganese	0.00696
Mercury	0.000539
Nickel	ND
Potassium	0.206
Selenium	ND
Sodium	0.308

**Sample Date/Time:** 10/7/2005 10:03  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-16  
**Units** ug/m3

Antimony	0.00143
Arsenic	ND
Beryllium	ND
Cadmium	0.0000471
Chromium	0.0216
Cobalt	0.000393
Lead	0.00584
Manganese	0.0234
Mercury	0.000888
Nickel	ND
Potassium	0.239
Selenium	ND
Sodium	0.204

**Sample Date/Time:** 10/5/2005 08:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-36  
**Units** ug/m3

Antimony	0.000447
Arsenic	ND
Beryllium	ND
Cadmium	0.000225
Chromium	0.00323
Cobalt	0.000150
Lead	0.00137
Manganese	0.00113
Mercury	ND
Nickel	0.0808
Potassium	0.0893
Selenium	ND
Sodium	0.288

**Sample Date/Time:** 10/6/2005 09:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-34  
**Units** ug/m3

Antimony	0.000326
Arsenic	ND
Beryllium	ND
Cadmium	0.0000193
Chromium	0.00316
Cobalt	0.0000887
Lead	0.00152
Manganese	0.00126
Mercury	0.000266
Nickel	ND
Potassium	0.0840
Selenium	ND
Sodium	0.109

**Sample Date/Time:** 10/7/2005 10:02  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-33  
**Units** ug/m3

Antimony	0.000449
Arsenic	ND
Beryllium	ND
Cadmium	0.0000238
Chromium	0.00297
Cobalt	0.0000812
Lead	0.00191
Manganese	0.00163
Mercury	0.000311
Nickel	ND
Potassium	0.0965
Selenium	ND
Sodium	0.0742

**Sample Date/Time:** 10/11/2005 14:32  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5102516-01  
**Units** ug/m3

Antimony	0.00469
Arsenic	ND
Beryllium	ND
Cadmium	0.000557
Chromium	0.00291
Cobalt	ND
Lead	0.00298
Manganese	0.00535
Mercury	0.000961
Nickel	ND
Potassium	0.183
Selenium	ND
Sodium	0.180

**Sample Date/Time:** 10/12/2005 14:44  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5102516-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.00162
Cadmium	0.000127
Chromium	0.00192
Cobalt	ND
Lead	0.00215
Manganese	0.00408
Mercury	0.00138
Nickel	0.00106
Potassium	0.137
Selenium	ND
Sodium	0.210

**Sample Date/Time:** 10/13/2005 14:25  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-05  
**Units** ug/m3

Antimony	0.00362
Arsenic	ND
Beryllium	ND
Cadmium	0.000535
Chromium	0.00231
Cobalt	0.000627
Lead	0.00643
Manganese	0.00654
Mercury	0.000986
Nickel	ND
Potassium	0.192
Selenium	ND
Sodium	0.128

**Sample Date/Time:** 10/11/2005 14:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102516-02  
**Units** ug/m3

Antimony	0.00569
Arsenic	0.00173
Beryllium	ND
Cadmium	0.000325
Chromium	0.000817
Cobalt	ND
Lead	0.00280
Manganese	0.00120
Mercury	0.000392
Nickel	ND
Potassium	0.199
Selenium	0.000662
Sodium	0.0983

**Sample Date/Time:** 10/12/2005 14:47  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102516-03  
**Units** ug/m3

Antimony	0.000212
Arsenic	0.000432
Beryllium	ND
Cadmium	0.000238
Chromium	0.000811
Cobalt	ND
Lead	0.00229
Manganese	0.00118
Mercury	0.000416
Nickel	ND
Potassium	0.0762
Selenium	0.000991
Sodium	0.0672

**Sample Date/Time:** 10/13/2005 14:26  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-22  
**Units** ug/m3

Antimony	0.00189
Arsenic	ND
Beryllium	ND
Cadmium	0.000270
Chromium	0.000718
Cobalt	0.000232
Lead	0.00435
Manganese	0.00277
Mercury	0.000470
Nickel	ND
Potassium	0.0982
Selenium	0.000563
Sodium	0.0474

**Sample Date/Time:** 10/14/2005 13:43  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-03  
**Units** ug/m3

Antimony	0.00331
Arsenic	0.00173
Beryllium	ND
Cadmium	0.000740
Chromium	0.00271
Cobalt	0.00127
Lead	0.00837
Manganese	0.0101
Mercury	0.000566
Nickel	0.0000401
Potassium	0.308
Selenium	0.000255
Sodium	0.115

**Sample Date/Time:** 10/15/2005 14:39  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-02  
**Units** ug/m3

Antimony	0.00330
Arsenic	0.00243
Beryllium	ND
Cadmium	0.000482
Chromium	0.00270
Cobalt	0.00126
Lead	0.00574
Manganese	0.00781
Mercury	0.000368
Nickel	ND
Potassium	0.226
Selenium	ND
Sodium	0.0947

**Sample Date/Time:** 10/16/2005 13:56  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-01  
**Units** ug/m3

Antimony	0.00306
Arsenic	0.00273
Beryllium	ND
Cadmium	0.000307
Chromium	0.00262
Cobalt	0.00126
Lead	0.00403
Manganese	0.00756
Mercury	ND
Nickel	ND
Potassium	0.177
Selenium	ND
Sodium	0.116

**Sample Date/Time:** 10/14/2005 13:43  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-20  
**Units** ug/m3

Antimony	0.00130
Arsenic	0.00194
Beryllium	ND
Cadmium	0.000550
Chromium	0.000780
Cobalt	0.000365
Lead	0.00605
Manganese	0.00178
Mercury	0.0000110
Nickel	ND
Potassium	0.190
Selenium	0.00101
Sodium	0.0498

**Sample Date/Time:** 10/15/2005 14:39  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-19  
**Units** ug/m3

Antimony	0.00126
Arsenic	0.00294
Beryllium	ND
Cadmium	0.000353
Chromium	0.000926
Cobalt	0.000388
Lead	0.00384
Manganese	0.00197
Mercury	0.000167
Nickel	ND
Potassium	0.139
Selenium	0.000650
Sodium	0.0438

**Sample Date/Time:** 10/16/2005 13:56  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-18  
**Units** ug/m3

Antimony	0.00119
Arsenic	0.00266
Beryllium	ND
Cadmium	0.000150
Chromium	0.000834
Cobalt	0.000391
Lead	0.00229
Manganese	0.00160
Mercury	0.0000116
Nickel	ND
Potassium	0.0822
Selenium	0.000292
Sodium	0.0433

**Sample Date/Time:** 10/17/2005 13:11  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-04  
**Units** ug/m3

Antimony	0.00357
Arsenic	0.00509
Beryllium	ND
Cadmium	0.000777
Chromium	0.00311
Cobalt	0.00127
Lead	0.00885
Manganese	0.0109
Mercury	0.000212
Nickel	ND
Potassium	0.301
Selenium	ND
Sodium	0.119

**Sample Date/Time:** 10/18/2005 12:31  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-09  
**Units** ug/m3

Antimony	0.00165
Arsenic	ND
Beryllium	ND
Cadmium	0.000182
Chromium	0.00220
Cobalt	0.000334
Lead	0.00962
Manganese	0.00908
Mercury	0.000723
Nickel	ND
Potassium	0.284
Selenium	ND
Sodium	0.214

**Sample Date/Time:** 10/19/2005 12:50  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-10  
**Units** ug/m3

Antimony	0.00240
Arsenic	ND
Beryllium	ND
Cadmium	0.000239
Chromium	0.00286
Cobalt	0.000318
Lead	0.00731
Manganese	0.00609
Mercury	0.000624
Nickel	ND
Potassium	0.292
Selenium	ND
Sodium	0.245

**Sample Date/Time:** 10/17/2005 13:09  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-21  
**Units** ug/m3

Antimony	0.00142
Arsenic	0.00484
Beryllium	ND
Cadmium	0.000611
Chromium	0.00104
Cobalt	0.000439
Lead	0.00587
Manganese	0.00190
Mercury	0.0000356
Nickel	0.0000561
Potassium	0.205
Selenium	0.000339
Sodium	0.0596

**Sample Date/Time:** 10/18/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-27  
**Units** ug/m3

Antimony	0.00114
Arsenic	0.00264
Beryllium	ND
Cadmium	0.000304
Chromium	0.000804
Cobalt	0.0000891
Lead	0.00795
Manganese	0.00211
Mercury	0.000245
Nickel	ND
Potassium	0.162
Selenium	0.000365
Sodium	0.0711

**Sample Date/Time:** 10/19/2005 12:48  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-26  
**Units** ug/m3

Antimony	0.00190
Arsenic	0.00243
Beryllium	ND
Cadmium	0.000405
Chromium	0.000742
Cobalt	0.0000907
Lead	0.00624
Manganese	0.00171
Mercury	0.000195
Nickel	ND
Potassium	0.187
Selenium	0.000529
Sodium	0.0771

**Sample Date/Time:** 10/20/2005 12:06  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-12  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00290
Cobalt	0.000366
Lead	0.00475
Manganese	0.00500
Mercury	0.000640
Nickel	ND
Potassium	0.281
Selenium	ND
Sodium	0.354

**Sample Date/Time:** 10/21/2005 11:32  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00244
Cobalt	0.000296
Lead	0.000599
Manganese	0.00180
Mercury	0.00105
Nickel	ND
Potassium	0.00978
Selenium	ND
Sodium	0.0369

**Sample Date/Time:** 10/22/2005 11:29  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00257
Cobalt	0.000329
Lead	0.00305
Manganese	0.00671
Mercury	0.00115
Nickel	ND
Potassium	0.117
Selenium	ND
Sodium	0.0536

**Sample Date/Time:** 10/20/2005 12:06  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-28  
**Units** ug/m3

Antimony	0.000286
Arsenic	0.00246
Beryllium	ND
Cadmium	0.000101
Chromium	0.000977
Cobalt	0.000107
Lead	0.00378
Manganese	0.00169
Mercury	0.000203
Nickel	ND
Potassium	0.137
Selenium	0.000260
Sodium	0.0827

**Sample Date/Time:** 10/21/2005 11:34  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-24  
**Units** ug/m3

Antimony	0.000118
Arsenic	0.000267
Beryllium	ND
Cadmium	0.000164
Chromium	0.000737
Cobalt	0.000102
Lead	0.00415
Manganese	0.00151
Mercury	0.000321
Nickel	ND
Potassium	0.155
Selenium	ND
Sodium	0.0536

**Sample Date/Time:** 10/22/2005 11:28  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-23  
**Units** ug/m3

Antimony	0.000351
Arsenic	0.0000102
Beryllium	ND
Cadmium	0.000215
Chromium	0.000768
Cobalt	0.0000931
Lead	0.00316
Manganese	0.00112
Mercury	0.000382
Nickel	ND
Potassium	0.111
Selenium	ND
Sodium	0.0290

**Sample Date/Time:** 10/23/2005 10:40  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00267
Cobalt	0.000372
Lead	0.00414
Manganese	0.0287
Mercury	0.00118
Nickel	ND
Potassium	0.257
Selenium	ND
Sodium	0.0956

**Sample Date/Time:** 10/24/2005 09:54  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-13  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00313
Cobalt	0.000356
Lead	0.00218
Manganese	0.0108
Mercury	0.000699
Nickel	ND
Potassium	0.211
Selenium	ND
Sodium	0.176

**Sample Date/Time:** 10/25/2005 09:05  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-14  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00326
Cobalt	0.000353
Lead	0.00610
Manganese	0.00889
Mercury	0.000808
Nickel	ND
Potassium	0.307
Selenium	ND
Sodium	0.211

**Sample Date/Time:** 10/23/2005 10:39  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-25  
**Units** ug/m3

Antimony	ND
Arsenic	0.000514
Beryllium	ND
Cadmium	0.000173
Chromium	0.000862
Cobalt	0.0000988
Lead	0.00450
Manganese	0.00421
Mercury	0.000338
Nickel	ND
Potassium	0.165
Selenium	ND
Sodium	0.0464

**Sample Date/Time:** 10/24/2005 09:52  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-30  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00109
Cobalt	0.0000985
Lead	0.00148
Manganese	0.00139
Mercury	0.000210
Nickel	ND
Potassium	0.0938
Selenium	ND
Sodium	0.0590

**Sample Date/Time:** 10/25/2005 09:04  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-31  
**Units** ug/m3

Antimony	ND
Arsenic	0.00132
Beryllium	ND
Cadmium	0.000157
Chromium	0.000943
Cobalt	0.000102
Lead	0.00500
Manganese	0.00151
Mercury	0.000200
Nickel	ND
Potassium	0.234
Selenium	ND
Sodium	0.0955

**Sample Date/Time:** 10/26/2005 08:49  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110925-15  
**Units** ug/m3

Antimony	0.000854
Arsenic	ND
Beryllium	ND
Cadmium	0.000446
Chromium	0.00319
Cobalt	0.000502
Lead	0.00453
Manganese	0.00521
Mercury	0.00124
Nickel	ND
Potassium	0.131
Selenium	ND
Sodium	0.168

**Sample Date/Time:** 10/27/2005 08:38  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111802-01  
**Units** ug/m3

Antimony	0.0000342
Arsenic	ND
Beryllium	ND
Cadmium	0.000193
Chromium	0.00200
Cobalt	ND
Lead	0.00147
Manganese	0.00488
Mercury	0.000271
Nickel	0.00116
Potassium	0.157
Selenium	ND
Sodium	0.181

**Sample Date/Time:** 10/28/2005 08:06  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111802-02  
**Units** ug/m3

Antimony	0.000316
Arsenic	ND
Beryllium	ND
Cadmium	0.000389
Chromium	0.00252
Cobalt	ND
Lead	0.00309
Manganese	0.00491
Mercury	0.000612
Nickel	0.00118
Potassium	0.444
Selenium	ND
Sodium	0.199

**Sample Date/Time:** 10/26/2005 08:46  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110925-32  
**Units** ug/m3

Antimony	0.000934
Arsenic	0.00124
Beryllium	ND
Cadmium	0.000351
Chromium	0.000793
Cobalt	0.000146
Lead	0.00550
Manganese	0.00133
Mercury	0.000483
Nickel	ND
Potassium	0.117
Selenium	ND
Sodium	0.0617

**Sample Date/Time:** 10/27/2005 08:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111801-01  
**Units** ug/m3

Antimony	0.000188
Arsenic	ND
Beryllium	ND
Cadmium	0.000126
Chromium	0.000676
Cobalt	ND
Lead	0.00177
Manganese	0.000771
Mercury	0.000251
Nickel	0.000321
Potassium	0.0856
Selenium	ND
Sodium	0.0553

**Sample Date/Time:** 10/28/2005 08:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111801-02  
**Units** ug/m3

Antimony	0.000453
Arsenic	0.00149
Beryllium	ND
Cadmium	0.000355
Chromium	0.000733
Cobalt	ND
Lead	0.00382
Manganese	0.000954
Mercury	0.000386
Nickel	0.000435
Potassium	0.125
Selenium	0.0000658
Sodium	0.0566

**Sample Date/Time:** 10/29/2005 12:36  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111802-03  
**Units** ug/m3

Antimony	0.00122
Arsenic	0.00299
Beryllium	ND
Cadmium	0.000592
Chromium	0.00318
Cobalt	ND
Lead	0.0696
Manganese	0.00457
Mercury	0.00274
Nickel	0.00127
Potassium	0.251
Selenium	ND
Sodium	0.215

**Sample Date/Time:** 10/30/2005 13:33  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111802-04  
**Units** ug/m3

Antimony	0.000246
Arsenic	ND
Beryllium	ND
Cadmium	0.000218
Chromium	0.00223
Cobalt	ND
Lead	0.0223
Manganese	0.00122
Mercury	0.000337
Nickel	0.00129
Potassium	0.131
Selenium	ND
Sodium	0.366

**Sample Date/Time:** 10/31/2005 13:04  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111802-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00267
Cobalt	0.0000161
Lead	0.00165
Manganese	0.00143
Mercury	0.000343
Nickel	0.00337
Potassium	0.141
Selenium	ND
Sodium	0.957

**Sample Date/Time:** 10/29/2005 12:36  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111801-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/30/2005 14:11  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111801-04  
**Units** ug/m3

Antimony	0.000855
Arsenic	0.00157
Beryllium	ND
Cadmium	0.000189
Chromium	0.000693
Cobalt	ND
Lead	0.0396
Manganese	0.000945
Mercury	0.000414
Nickel	0.000760
Potassium	0.109
Selenium	0.000681
Sodium	0.107

**Sample Date/Time:** 10/31/2005 13:21  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111801-05  
**Units** ug/m3

Antimony	0.000367
Arsenic	0.00102
Beryllium	ND
Cadmium	ND
Chromium	0.000937
Cobalt	0.00000664
Lead	0.00276
Manganese	0.000769
Mercury	0.000157
Nickel	0.000793
Potassium	0.0723
Selenium	0.000200
Sodium	0.133

**Sample Date/Time:** 11/1/2005 15:34  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111802-06  
**Units** ug/m3

Antimony	0.000285
Arsenic	ND
Beryllium	ND
Cadmium	0.000695
Chromium	0.00206
Cobalt	ND
Lead	0.00463
Manganese	0.00115
Mercury	0.000483
Nickel	0.00160
Potassium	0.312
Selenium	ND
Sodium	0.233

**Sample Date/Time:** 11/2/2005 14:01  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5113018-16  
**Units** ug/m3

Antimony	0.000443
Arsenic	0.00635
Beryllium	0.000782
Cadmium	0.000146
Chromium	0.00405
Cobalt	ND
Lead	0.00347
Manganese	0.0184
Mercury	0.000748
Nickel	0.00240
Potassium	0.254
Selenium	ND
Sodium	0.182

**Sample Date/Time:** 11/3/2005 14:26  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5113018-18  
**Units** ug/m3

Antimony	0.000295
Arsenic	ND
Beryllium	ND
Cadmium	0.000333
Chromium	0.00174
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000577
Nickel	ND
Potassium	0.0624
Selenium	ND
Sodium	0.114

**Sample Date/Time:** 11/1/2005 15:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111801-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000103
Chromium	0.00106
Cobalt	ND
Lead	0.0000139
Manganese	0.000476
Mercury	0.000110
Nickel	0.000591
Potassium	0.0504
Selenium	ND
Sodium	0.0576

**Sample Date/Time:** 11/2/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113018-52  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/3/2005 14:26  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113018-54  
**Units** ug/m3

Antimony	0.00122
Arsenic	0.00402
Beryllium	ND
Cadmium	0.000371
Chromium	0.00114
Cobalt	0.000127
Lead	0.00793
Manganese	0.00278
Mercury	0.000257
Nickel	ND
Potassium	0.111
Selenium	0.000386
Sodium	0.111

**Sample Date/Time:** 11/4/2005 13:14  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5113018-19  
**Units** ug/m3

Antimony	0.000654
Arsenic	ND
Beryllium	0.0000901
Cadmium	0.000174
Chromium	0.00402
Cobalt	ND
Lead	0.00135
Manganese	0.00179
Mercury	0.0000714
Nickel	0.00142
Potassium	0.170
Selenium	ND
Sodium	1.22

**Sample Date/Time:** 11/5/2005 15:51  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5113018-20  
**Units** ug/m3

Antimony	0.000271
Arsenic	0.000434
Beryllium	0.0000905
Cadmium	0.000250
Chromium	0.00272
Cobalt	ND
Lead	0.000396
Manganese	ND
Mercury	0.0000389
Nickel	ND
Potassium	0.119
Selenium	ND
Sodium	0.491

**Sample Date/Time:** 11/6/2005 14:29  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5113018-21  
**Units** ug/m3

Antimony	0.000506
Arsenic	0.00106
Beryllium	0.0000897
Cadmium	0.000311
Chromium	0.00288
Cobalt	ND
Lead	0.00135
Manganese	0.000540
Mercury	ND
Nickel	ND
Potassium	0.176
Selenium	ND
Sodium	0.508

**Sample Date/Time:** 11/4/2005 13:14  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113018-55  
**Units** ug/m3

Antimony	0.000456
Arsenic	0.00121
Beryllium	0.0000260
Cadmium	0.0000862
Chromium	0.000995
Cobalt	ND
Lead	0.00154
Manganese	0.000902
Mercury	0.0000846
Nickel	ND
Potassium	0.0411
Selenium	ND
Sodium	0.174

**Sample Date/Time:** 11/5/2005 15:51  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113018-56  
**Units** ug/m3

Antimony	0.000143
Arsenic	0.00220
Beryllium	0.0000286
Cadmium	0.000154
Chromium	0.00125
Cobalt	ND
Lead	0.00101
Manganese	0.000341
Mercury	0.000206
Nickel	0.000217
Potassium	0.0620
Selenium	ND
Sodium	0.112

**Sample Date/Time:** 11/6/2005 14:28  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113018-57  
**Units** ug/m3

Antimony	0.000223
Arsenic	0.00287
Beryllium	0.0000281
Cadmium	0.000206
Chromium	0.000646
Cobalt	ND
Lead	0.00179
Manganese	0.000203
Mercury	0.0000557
Nickel	0.0000170
Potassium	0.107
Selenium	ND
Sodium	0.120

**Sample Date/Time:** 11/7/2005 13:07  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5113018-22  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.00542
Chromium	0.00242
Cobalt	0.000272
Lead	0.000108
Manganese	0.000311
Mercury	0.000166
Nickel	ND
Potassium	0.0713
Selenium	ND
Sodium	0.381

**Sample Date/Time:** 11/8/2005 12:58  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5113018-23  
**Units** ug/m3

Antimony	0.000818
Arsenic	ND
Beryllium	0.0000862
Cadmium	0.000283
Chromium	0.00262
Cobalt	ND
Lead	0.00991
Manganese	0.000522
Mercury	ND
Nickel	ND
Potassium	0.123
Selenium	ND
Sodium	0.210

**Sample Date/Time:** 11/9/2005 12:22  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5113018-24  
**Units** ug/m3

Antimony	0.00118
Arsenic	ND
Beryllium	0.0000287
Cadmium	0.000374
Chromium	0.00333
Cobalt	0.0000939
Lead	0.00240
Manganese	0.00188
Mercury	0.000457
Nickel	0.000104
Potassium	0.0768
Selenium	ND
Sodium	0.268

**Sample Date/Time:** 11/7/2005 13:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113018-58  
**Units** ug/m3

Antimony	0.000117
Arsenic	0.000352
Beryllium	ND
Cadmium	0.000142
Chromium	0.000770
Cobalt	0.000108
Lead	0.000549
Manganese	0.000371
Mercury	0.0000423
Nickel	ND
Potassium	0.0317
Selenium	0.000773
Sodium	0.0955

**Sample Date/Time:** 11/8/2005 12:57  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113018-59  
**Units** ug/m3

Antimony	0.000704
Arsenic	0.00127
Beryllium	0.0000270
Cadmium	0.000215
Chromium	0.000799
Cobalt	ND
Lead	0.0111
Manganese	0.000522
Mercury	0.000553
Nickel	0.000245
Potassium	0.0731
Selenium	ND
Sodium	0.0774

**Sample Date/Time:** 11/9/2005 12:21  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113018-61  
**Units** ug/m3

Antimony	0.000725
Arsenic	0.000644
Beryllium	0.00000930
Cadmium	0.000199
Chromium	0.00128
Cobalt	0.0000432
Lead	0.00222
Manganese	0.000903
Mercury	0.0000773
Nickel	0.00103
Potassium	0.0676
Selenium	ND
Sodium	0.0933

**Sample Date/Time:** 11/10/2005 12:31  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120120-01  
**Units** ug/m3

Antimony	0.000314
Arsenic	ND
Beryllium	ND
Cadmium	0.0000817
Chromium	0.00322
Cobalt	ND
Lead	0.00183
Manganese	0.00667
Mercury	0.000698
Nickel	0.00158
Potassium	0.109
Selenium	ND
Sodium	0.150

**Sample Date/Time:** 11/11/2005 12:21  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120120-02  
**Units** ug/m3

Antimony	0.000766
Arsenic	0.000655
Beryllium	ND
Cadmium	0.000156
Chromium	0.00292
Cobalt	ND
Lead	0.00288
Manganese	0.00435
Mercury	0.00118
Nickel	0.00189
Potassium	0.117
Selenium	ND
Sodium	0.264

**Sample Date/Time:** 11/12/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120120-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00210
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000490
Nickel	ND
Potassium	0.201
Selenium	ND
Sodium	0.270

**Sample Date/Time:** 11/10/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120120-07  
**Units** ug/m3

Antimony	0.000373
Arsenic	0.000624
Beryllium	ND
Cadmium	0.000150
Chromium	0.00102
Cobalt	ND
Lead	0.00231
Manganese	0.00133
Mercury	0.000402
Nickel	0.000546
Potassium	0.0864
Selenium	ND
Sodium	0.0669

**Sample Date/Time:** 11/11/2005 12:18  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120120-08  
**Units** ug/m3

Antimony	0.000622
Arsenic	0.00245
Beryllium	ND
Cadmium	0.000196
Chromium	0.00118
Cobalt	ND
Lead	0.00300
Manganese	0.00136
Mercury	0.000622
Nickel	0.000704
Potassium	0.114
Selenium	0.000422
Sodium	0.0711

**Sample Date/Time:** 11/12/2005 12:27  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120120-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.00204
Beryllium	ND
Cadmium	0.000111
Chromium	0.000588
Cobalt	ND
Lead	0.00223
Manganese	0.000179
Mercury	0.000159
Nickel	ND
Potassium	0.127
Selenium	0.0000109
Sodium	0.112

**Sample Date/Time:** 11/13/2005 12:13  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120120-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00268
Cobalt	ND
Lead	0.000954
Manganese	0.000208
Mercury	0.000667
Nickel	ND
Potassium	0.254
Selenium	ND
Sodium	1.00

**Sample Date/Time:** 11/14/2005 12:48  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120120-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00233
Cobalt	ND
Lead	0.0000396
Manganese	ND
Mercury	0.000798
Nickel	0.00146
Potassium	0.0831
Selenium	ND
Sodium	ND

**Sample Date/Time:** 11/15/2005 12:10  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120120-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00264
Cobalt	ND
Lead	ND
Manganese	0.000259
Mercury	0.000710
Nickel	0.00109
Potassium	0.0337
Selenium	ND
Sodium	1.37

**Sample Date/Time:** 11/13/2005 12:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120120-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00150
Beryllium	ND
Cadmium	ND
Chromium	0.000708
Cobalt	ND
Lead	0.00160
Manganese	0.000706
Mercury	0.000157
Nickel	ND
Potassium	0.108
Selenium	ND
Sodium	0.198

**Sample Date/Time:** 11/14/2005 12:47  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120120-11  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000860
Cobalt	ND
Lead	0.000542
Manganese	0.000242
Mercury	0.000195
Nickel	0.000905
Potassium	0.0334
Selenium	ND
Sodium	0.495

**Sample Date/Time:** 11/15/2005 12:08  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120120-12  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000803
Cobalt	ND
Lead	0.000260
Manganese	0.0000460
Mercury	0.000221
Nickel	0.000613
Potassium	0.0150
Selenium	ND
Sodium	0.262

**Sample Date/Time:** 11/16/2005 11:39  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120217-01  
**Units** ug/m3

Antimony	0.000569
Arsenic	ND
Beryllium	ND
Cadmium	0.000330
Chromium	0.00305
Cobalt	ND
Lead	0.000627
Manganese	0.00291
Mercury	0.000929
Nickel	0.000983
Potassium	0.0365
Selenium	ND
Sodium	0.0536

**Sample Date/Time:** 11/17/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120842-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000399
Chromium	0.00290
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000471
Nickel	0.000997
Potassium	0.125
Selenium	ND
Sodium	0.0960

**Sample Date/Time:** 11/18/2005 13:56  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120842-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000926
Chromium	0.00277
Cobalt	ND
Lead	0.00153
Manganese	0.000640
Mercury	0.00249
Nickel	0.00106
Potassium	0.0411
Selenium	0.000528
Sodium	0.218

**Sample Date/Time:** 11/16/2005 11:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120217-03  
**Units** ug/m3

Antimony	0.000547
Arsenic	ND
Beryllium	ND
Cadmium	0.000136
Chromium	0.00104
Cobalt	ND
Lead	0.000842
Manganese	0.000420
Mercury	0.000279
Nickel	0.000369
Potassium	0.0587
Selenium	ND
Sodium	0.0251

**Sample Date/Time:** 11/17/2005 12:08  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120842-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00142
Beryllium	ND
Cadmium	0.000138
Chromium	0.000782
Cobalt	ND
Lead	0.00166
Manganese	0.0000180
Mercury	0.000188
Nickel	0.000324
Potassium	0.237
Selenium	ND
Sodium	0.0604

**Sample Date/Time:** 11/18/2005 13:54  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120842-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000669
Beryllium	ND
Cadmium	0.000154
Chromium	0.00106
Cobalt	ND
Lead	0.00257
Manganese	0.000446
Mercury	0.000927
Nickel	0.000381
Potassium	0.0765
Selenium	0.00226
Sodium	0.0597

**Sample Date/Time:** 11/19/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120842-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000206
Beryllium	ND
Cadmium	0.000130
Chromium	0.00321
Cobalt	ND
Lead	0.00172
Manganese	0.000192
Mercury	0.000480
Nickel	0.00135
Potassium	0.0569
Selenium	ND
Sodium	0.343

**Sample Date/Time:** 11/20/2005 13:37  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120842-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000448
Cadmium	0.000356
Chromium	0.00314
Cobalt	ND
Lead	0.000456
Manganese	ND
Mercury	0.00127
Nickel	0.001000
Potassium	0.0953
Selenium	ND
Sodium	0.235

**Sample Date/Time:** 11/21/2005 13:10  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120842-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.00168
Beryllium	0.000176
Cadmium	0.000198
Chromium	0.00287
Cobalt	ND
Lead	0.00145
Manganese	0.00137
Mercury	0.000629
Nickel	0.000869
Potassium	0.0726
Selenium	0.000804
Sodium	0.0900

**Sample Date/Time:** 11/19/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120842-12  
**Units** ug/m3

Antimony	0.000359
Arsenic	0.00156
Beryllium	ND
Cadmium	0.000174
Chromium	0.000885
Cobalt	ND
Lead	0.00270
Manganese	0.000197
Mercury	0.000172
Nickel	0.000494
Potassium	0.0945
Selenium	0.000754
Sodium	0.0813

**Sample Date/Time:** 11/20/2005 13:37  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120842-13  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000120
Cadmium	0.000213
Chromium	0.00107
Cobalt	ND
Lead	0.00251
Manganese	0.000460
Mercury	0.000141
Nickel	0.000493
Potassium	0.105
Selenium	ND
Sodium	0.0717

**Sample Date/Time:** 11/21/2005 13:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120842-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.00171
Beryllium	0.0000529
Cadmium	0.000187
Chromium	0.000873
Cobalt	ND
Lead	0.00257
Manganese	0.000813
Mercury	0.000201
Nickel	0.000356
Potassium	0.0898
Selenium	0.000831
Sodium	0.0437

**Sample Date/Time:** 11/22/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121530-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000685
Beryllium	0.000297
Cadmium	0.000557
Chromium	0.00418
Cobalt	ND
Lead	0.00216
Manganese	0.00178
Mercury	0.000511
Nickel	0.000877
Potassium	0.216
Selenium	0.000368
Sodium	0.114

**Sample Date/Time:** 11/23/2005 12:44  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121530-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000982
Beryllium	0.000293
Cadmium	0.000514
Chromium	0.00622
Cobalt	ND
Lead	0.00199
Manganese	0.00171
Mercury	0.00161
Nickel	0.00370
Potassium	0.257
Selenium	0.000872
Sodium	0.383

**Sample Date/Time:** 11/24/2005 13:12  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121530-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000646
Beryllium	0.000292
Cadmium	0.000494
Chromium	0.00391
Cobalt	ND
Lead	0.00410
Manganese	0.00122
Mercury	0.00191
Nickel	0.000812
Potassium	0.178
Selenium	0.000592
Sodium	0.179

**Sample Date/Time:** 11/22/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121530-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000664
Beryllium	0.0000841
Cadmium	0.000260
Chromium	0.00133
Cobalt	ND
Lead	0.00197
Manganese	0.000524
Mercury	0.0000634
Nickel	0.000256
Potassium	0.128
Selenium	0.000415
Sodium	0.0463

**Sample Date/Time:** 11/23/2005 12:43  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121530-11  
**Units** ug/m3

Antimony	0.0000205
Arsenic	0.000855
Beryllium	0.0000837
Cadmium	0.000235
Chromium	0.00103
Cobalt	ND
Lead	0.00221
Manganese	0.000775
Mercury	0.0000888
Nickel	0.0161
Potassium	0.169
Selenium	0.000783
Sodium	0.192

**Sample Date/Time:** 11/24/2005 13:11  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121530-12  
**Units** ug/m3

Antimony	0.00168
Arsenic	0.00101
Beryllium	0.0000878
Cadmium	0.000271
Chromium	0.00142
Cobalt	ND
Lead	0.00580
Manganese	0.000747
Mercury	0.0000244
Nickel	0.000497
Potassium	0.116
Selenium	0.000888
Sodium	0.0957

**Sample Date/Time:** 11/25/2005 12:50  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121530-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00161
Beryllium	0.000291
Cadmium	0.000516
Chromium	0.00360
Cobalt	ND
Lead	0.00270
Manganese	0.000951
Mercury	0.00198
Nickel	0.000679
Potassium	0.162
Selenium	0.000914
Sodium	0.246

**Sample Date/Time:** 11/26/2005 13:50  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123014-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000394
Beryllium	0.000390
Cadmium	0.000952
Chromium	0.00648
Cobalt	ND
Lead	0.00271
Manganese	0.00216
Mercury	0.00156
Nickel	0.00210
Potassium	0.137
Selenium	0.00339
Sodium	1.48

**Sample Date/Time:** 11/27/2005 14:24  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121530-06  
**Units** ug/m3

Antimony	0.00174
Arsenic	ND
Beryllium	0.000311
Cadmium	0.00104
Chromium	0.00593
Cobalt	ND
Lead	0.00392
Manganese	0.00418
Mercury	0.000333
Nickel	0.00288
Potassium	0.175
Selenium	0.0000113
Sodium	2.49

**Sample Date/Time:** 11/25/2005 12:51  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121530-14  
**Units** ug/m3

Antimony	0.00136
Arsenic	0.00233
Beryllium	0.0000848
Cadmium	0.000274
Chromium	0.00108
Cobalt	ND
Lead	0.00352
Manganese	0.000453
Mercury	0.0000201
Nickel	0.000352
Potassium	0.0928
Selenium	0.00131
Sodium	0.0864

**Sample Date/Time:** 11/26/2005 13:52  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123014-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000487
Beryllium	0.000113
Cadmium	0.000330
Chromium	0.00141
Cobalt	ND
Lead	0.00115
Manganese	0.000716
Mercury	0.000292
Nickel	0.000802
Potassium	0.0538
Selenium	0.00248
Sodium	0.322

**Sample Date/Time:** 11/27/2005 14:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121530-15  
**Units** ug/m3

Antimony	0.000608
Arsenic	0.000146
Beryllium	0.0000935
Cadmium	0.000332
Chromium	0.00200
Cobalt	ND
Lead	0.00173
Manganese	0.00143
Mercury	0.000112
Nickel	0.00150
Potassium	0.0473
Selenium	0.000298
Sodium	0.335

**Sample Date/Time:** 11/28/2005 13:40  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121530-07  
**Units** ug/m3

Antimony	0.000823
Arsenic	0.00659
Beryllium	0.000897
Cadmium	0.000144
Chromium	0.00507
Cobalt	ND
Lead	0.00452
Manganese	0.0132
Mercury	ND
Nickel	0.00159
Potassium	0.315
Selenium	ND
Sodium	0.501

**Sample Date/Time:** 11/29/2005 14:17  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121530-08  
**Units** ug/m3

Antimony	0.00195
Arsenic	0.00200
Beryllium	0.000634
Cadmium	0.00111
Chromium	0.00501
Cobalt	ND
Lead	0.00522
Manganese	0.00727
Mercury	0.000435
Nickel	0.00225
Potassium	0.186
Selenium	ND
Sodium	0.115

**Sample Date/Time:** 11/30/2005 14:21  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121530-09  
**Units** ug/m3

Antimony	0.00374
Arsenic	0.00263
Beryllium	0.000658
Cadmium	0.00167
Chromium	0.00416
Cobalt	ND
Lead	0.00918
Manganese	0.00746
Mercury	0.000575
Nickel	0.00317
Potassium	0.202
Selenium	ND
Sodium	0.168

**Sample Date/Time:** 11/28/2005 13:37  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121530-16  
**Units** ug/m3

Antimony	0.000583
Arsenic	0.00635
Beryllium	0.000255
Cadmium	0.000197
Chromium	0.00150
Cobalt	ND
Lead	0.00258
Manganese	0.00255
Mercury	ND
Nickel	0.000550
Potassium	0.102
Selenium	ND
Sodium	0.163

**Sample Date/Time:** 11/29/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121530-17  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/30/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121530-18  
**Units** ug/m3

Antimony	0.00354
Arsenic	0.00338
Beryllium	0.000199
Cadmium	0.000643
Chromium	0.00125
Cobalt	ND
Lead	0.00645
Manganese	0.00271
Mercury	0.000320
Nickel	0.00132
Potassium	0.130
Selenium	0.000336
Sodium	0.0715

**Sample Date/Time:** 12/1/2005 13:35  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122208-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000521
Beryllium	ND
Cadmium	0.000532
Chromium	0.00331
Cobalt	ND
Lead	0.00364
Manganese	0.00452
Mercury	0.00143
Nickel	0.00214
Potassium	0.163
Selenium	ND
Sodium	0.254

**Sample Date/Time:** 12/2/2005 13:24  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122208-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000423
Chromium	0.00639
Cobalt	ND
Lead	0.00328
Manganese	0.00336
Mercury	0.000853
Nickel	0.00252
Potassium	0.130
Selenium	ND
Sodium	0.669

**Sample Date/Time:** 12/3/2005 14:28  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122208-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000365
Chromium	0.00306
Cobalt	ND
Lead	0.00121
Manganese	0.00190
Mercury	0.000358
Nickel	0.00266
Potassium	0.149
Selenium	ND
Sodium	1.42

**Sample Date/Time:** 12/1/2005 13:34  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122208-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.00143
Beryllium	ND
Cadmium	0.000223
Chromium	0.000845
Cobalt	ND
Lead	0.00304
Manganese	0.00123
Mercury	ND
Nickel	0.000780
Potassium	0.0939
Selenium	0.000230
Sodium	0.0705

**Sample Date/Time:** 12/2/2005 13:24  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122208-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00103
Beryllium	ND
Cadmium	0.000187
Chromium	0.00113
Cobalt	ND
Lead	0.00356
Manganese	0.00159
Mercury	ND
Nickel	0.00106
Potassium	0.0593
Selenium	0.000316
Sodium	0.147

**Sample Date/Time:** 12/3/2005 14:34  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122208-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000985
Beryllium	ND
Cadmium	0.000134
Chromium	0.00110
Cobalt	ND
Lead	0.000636
Manganese	0.000369
Mercury	0.000173
Nickel	0.00143
Potassium	0.0505
Selenium	0.0000430
Sodium	0.203

**Sample Date/Time:** 12/4/2005 12:33  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122208-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000380
Chromium	0.00262
Cobalt	ND
Lead	0.00209
Manganese	0.00140
Mercury	0.000264
Nickel	0.00235
Potassium	0.128
Selenium	ND
Sodium	0.999

**Sample Date/Time:** 12/5/2005 13:17  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122208-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000332
Beryllium	0.000218
Cadmium	0.00120
Chromium	0.00324
Cobalt	ND
Lead	0.00449
Manganese	0.00351
Mercury	0.000984
Nickel	0.00195
Potassium	0.103
Selenium	ND
Sodium	0.191

**Sample Date/Time:** 12/6/2005 14:25  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122208-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.000734
Beryllium	0.00106
Cadmium	0.000441
Chromium	0.00348
Cobalt	ND
Lead	0.00594
Manganese	0.00368
Mercury	0.000978
Nickel	0.00188
Potassium	0.0865
Selenium	0.0000970
Sodium	0.172

**Sample Date/Time:** 12/4/2005 13:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122208-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.000155
Beryllium	ND
Cadmium	0.000136
Chromium	0.000940
Cobalt	ND
Lead	0.00164
Manganese	0.000612
Mercury	0.000131
Nickel	0.00147
Potassium	0.0490
Selenium	0.0000431
Sodium	0.173

**Sample Date/Time:** 12/5/2005 13:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122208-13  
**Units** ug/m3

Antimony	0.000209
Arsenic	0.00125
Beryllium	0.0000628
Cadmium	0.000439
Chromium	0.00103
Cobalt	ND
Lead	0.00358
Manganese	0.00133
Mercury	0.000204
Nickel	0.000517
Potassium	0.0744
Selenium	0.000890
Sodium	0.0738

**Sample Date/Time:** 12/6/2005 14:26  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122208-14  
**Units** ug/m3

Antimony	0.000549
Arsenic	0.000933
Beryllium	0.000313
Cadmium	0.000188
Chromium	0.00103
Cobalt	ND
Lead	0.00406
Manganese	0.00134
Mercury	0.000223
Nickel	0.000631
Potassium	0.0546
Selenium	0.000595
Sodium	0.0583

**Sample Date/Time:** 12/7/2005 14:03  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123014-02  
**Units** ug/m3

Antimony	0.000177
Arsenic	0.00173
Beryllium	0.000491
Cadmium	0.000793
Chromium	0.00347
Cobalt	ND
Lead	0.00485
Manganese	0.00309
Mercury	0.000516
Nickel	0.00200
Potassium	0.519
Selenium	0.000203
Sodium	0.778

**Sample Date/Time:** 12/8/2005 14:18  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123014-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00179
Beryllium	0.000384
Cadmium	0.000989
Chromium	0.00353
Cobalt	ND
Lead	0.00320
Manganese	0.00189
Mercury	0.000382
Nickel	0.00119
Potassium	0.0865
Selenium	0.000584
Sodium	0.120

**Sample Date/Time:** 12/9/2005 14:28  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123014-05  
**Units** ug/m3

Antimony	0.000640
Arsenic	0.00512
Beryllium	0.000388
Cadmium	0.00124
Chromium	0.00377
Cobalt	ND
Lead	0.00855
Manganese	0.00260
Mercury	0.000518
Nickel	0.00135
Potassium	0.124
Selenium	0.000600
Sodium	0.120

**Sample Date/Time:** 12/7/2005 14:02  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123014-10  
**Units** ug/m3

Antimony	0.000636
Arsenic	0.00227
Beryllium	0.000143
Cadmium	0.000335
Chromium	0.00110
Cobalt	ND
Lead	0.00332
Manganese	0.00128
Mercury	0.000574
Nickel	0.000789
Potassium	0.120
Selenium	0.000988
Sodium	0.261

**Sample Date/Time:** 12/8/2005 14:23  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123014-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.00460
Beryllium	0.000115
Cadmium	0.000414
Chromium	0.00128
Cobalt	ND
Lead	0.00259
Manganese	0.000979
Mercury	0.000220
Nickel	0.000471
Potassium	0.0843
Selenium	0.000858
Sodium	0.0642

**Sample Date/Time:** 12/9/2005 14:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123014-13  
**Units** ug/m3

Antimony	0.00228
Arsenic	0.00693
Beryllium	0.000112
Cadmium	0.000638
Chromium	0.00113
Cobalt	ND
Lead	0.00811
Manganese	0.000936
Mercury	0.000269
Nickel	0.000389
Potassium	0.107
Selenium	0.000685
Sodium	0.0636

**Sample Date/Time:** 12/10/2005 17:12  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123014-06  
**Units** ug/m3

Antimony	0.000588
Arsenic	0.00353
Beryllium	0.000407
Cadmium	0.00133
Chromium	0.00511
Cobalt	ND
Lead	0.0115
Manganese	0.00430
Mercury	0.000527
Nickel	0.00177
Potassium	0.234
Selenium	0.00126
Sodium	0.167

**Sample Date/Time:** 12/11/2005 16:51  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123014-07  
**Units** ug/m3

Antimony	0.00572
Arsenic	0.00334
Beryllium	0.000402
Cadmium	0.00135
Chromium	0.00537
Cobalt	ND
Lead	0.0127
Manganese	0.00489
Mercury	0.000437
Nickel	0.00206
Potassium	0.212
Selenium	0.000835
Sodium	0.177

**Sample Date/Time:** 12/12/2005 15:31  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123014-08  
**Units** ug/m3

Antimony	0.000647
Arsenic	0.00306
Beryllium	0.000401
Cadmium	0.00122
Chromium	0.00606
Cobalt	ND
Lead	0.0108
Manganese	0.00731
Mercury	0.00122
Nickel	0.00321
Potassium	0.210
Selenium	0.00246
Sodium	0.141

**Sample Date/Time:** 12/10/2005 17:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123014-14  
**Units** ug/m3

Antimony	0.00153
Arsenic	0.00357
Beryllium	0.000118
Cadmium	0.000645
Chromium	0.00124
Cobalt	ND
Lead	0.00812
Manganese	0.00154
Mercury	0.000194
Nickel	0.000686
Potassium	0.184
Selenium	0.00103
Sodium	0.0735

**Sample Date/Time:** 12/11/2005 16:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123014-15  
**Units** ug/m3

Antimony	0.00632
Arsenic	0.00343
Beryllium	0.000121
Cadmium	0.000670
Chromium	0.00132
Cobalt	ND
Lead	0.0101
Manganese	0.00178
Mercury	0.000177
Nickel	0.000612
Potassium	0.160
Selenium	0.000663
Sodium	0.0753

**Sample Date/Time:** 12/12/2005 15:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123014-16  
**Units** ug/m3

Antimony	0.00131
Arsenic	0.00336
Beryllium	0.000126
Cadmium	0.000574
Chromium	0.00153
Cobalt	ND
Lead	0.00709
Manganese	0.00167
Mercury	0.00188
Nickel	0.000603
Potassium	0.171
Selenium	0.00234
Sodium	0.0682

**Sample Date/Time:** 12/13/2005 14:36  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6010611-01  
**Units** ug/m3

Antimony	0.00176
Arsenic	0.00269
Beryllium	0.000628
Cadmium	0.00140
Chromium	0.00608
Cobalt	ND
Lead	0.00501
Manganese	0.00475
Mercury	0.000799
Nickel	0.00281
Potassium	0.156
Selenium	0.000986
Sodium	0.548

**Sample Date/Time:** 12/14/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010611-03  
**Units** ug/m3

Antimony	0.000304
Arsenic	0.0000916
Beryllium	0.000113
Cadmium	0.000351
Chromium	0.000981
Cobalt	ND
Lead	0.00140
Manganese	0.00161
Mercury	0.000161
Nickel	0.000450
Potassium	0.0553
Selenium	0.000151
Sodium	0.265

**Sample Date/Time:** 12/15/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011212-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.00378
Beryllium	0.000455
Cadmium	0.000527
Chromium	0.00144
Cobalt	ND
Lead	0.00234
Manganese	0.000827
Mercury	0.000425
Nickel	0.00100
Potassium	0.0745
Selenium	0.000390
Sodium	0.0354

**Sample Date/Time:** 12/13/2005 14:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010611-02  
**Units** ug/m3

Antimony	0.000737
Arsenic	0.00238
Beryllium	0.000181
Cadmium	0.000477
Chromium	0.00144
Cobalt	ND
Lead	0.00332
Manganese	0.00161
Mercury	0.000219
Nickel	0.000871
Potassium	0.0831
Selenium	0.000941
Sodium	0.129

**Sample Date/Time:** 12/15/2005 16:29  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011212-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00349
Beryllium	0.00156
Cadmium	0.00152
Chromium	0.00401
Cobalt	ND
Lead	0.00293
Manganese	0.00238
Mercury	0.00118
Nickel	0.00336
Potassium	0.123
Selenium	0.000907
Sodium	0.0804

**Sample Date/Time:** 12/16/2005 15:43  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011212-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00606
Beryllium	0.00149
Cadmium	0.00144
Chromium	0.00416
Cobalt	ND
Lead	0.00328
Manganese	0.00336
Mercury	0.00114
Nickel	0.00326
Potassium	0.142
Selenium	0.00169
Sodium	0.116

**Sample Date/Time:** 12/16/2005 15:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011212-11  
**Units** ug/m3

Antimony	0.0000314
Arsenic	0.00625
Beryllium	0.000429
Cadmium	0.000485
Chromium	0.00135
Cobalt	ND
Lead	0.00246
Manganese	0.00124
Mercury	0.000342
Nickel	0.000932
Potassium	0.0729
Selenium	0.00132
Sodium	0.0404

**Sample Date/Time:** 12/17/2005 16:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011212-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.00371
Beryllium	0.000268
Cadmium	0.000464
Chromium	0.00186
Cobalt	ND
Lead	0.00150
Manganese	0.000480
Mercury	0.000313
Nickel	0.000953
Potassium	0.0820
Selenium	0.00169
Sodium	0.0482

**Sample Date/Time:** 12/18/2005 14:54  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011212-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.00201
Beryllium	0.000251
Cadmium	0.000474
Chromium	0.000945
Cobalt	ND
Lead	0.00200
Manganese	0.000569
Mercury	0.000434
Nickel	0.00487
Potassium	0.0925
Selenium	0.00151
Sodium	0.0439

**Sample Date/Time:** 12/17/2005 16:20  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011212-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00397
Beryllium	0.000905
Cadmium	0.00135
Chromium	0.00471
Cobalt	ND
Lead	0.000869
Manganese	0.000584
Mercury	0.00103
Nickel	0.00338
Potassium	0.153
Selenium	0.00159
Sodium	0.106

**Sample Date/Time:** 12/18/2005 14:54  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011212-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00213
Beryllium	0.000872
Cadmium	0.00133
Chromium	0.00300
Cobalt	ND
Lead	0.00115
Manganese	0.00133
Mercury	0.00162
Nickel	0.00343
Potassium	0.175
Selenium	0.00154
Sodium	0.100

**Sample Date/Time:** 12/19/2005 15:53  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011212-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.00172
Beryllium	0.000867
Cadmium	0.00131
Chromium	0.00302
Cobalt	ND
Lead	0.00216
Manganese	0.00176
Mercury	0.00108
Nickel	0.00276
Potassium	0.158
Selenium	0.00113
Sodium	0.103

**Sample Date/Time:** 12/19/2005 15:54  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011212-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.00149
Beryllium	0.000262
Cadmium	0.000469
Chromium	0.00115
Cobalt	ND
Lead	0.00181
Manganese	0.000533
Mercury	0.000340
Nickel	0.000854
Potassium	0.0896
Selenium	0.00120
Sodium	0.0479

**Sample Date/Time:** 12/20/2005 15:11  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011212-15  
**Units** ug/m3

Antimony	ND
Arsenic	0.00279
Beryllium	0.000449
Cadmium	0.000563
Chromium	0.00169
Cobalt	ND
Lead	0.00842
Manganese	0.00120
Mercury	0.000451
Nickel	0.00129
Potassium	0.107
Selenium	0.000788
Sodium	0.0570

**Sample Date/Time:** 12/21/2005 14:28  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011212-16  
**Units** ug/m3

Antimony	0.00181
Arsenic	0.00272
Beryllium	0.000211
Cadmium	0.000510
Chromium	0.00110
Cobalt	0.000187
Lead	0.00370
Manganese	0.00130
Mercury	0.000210
Nickel	0.000479
Potassium	0.230
Selenium	0.00136
Sodium	0.0667

**Sample Date/Time:** 12/20/2005 15:12  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011212-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.00349
Beryllium	0.00150
Cadmium	0.00153
Chromium	0.00598
Cobalt	ND
Lead	0.0105
Manganese	0.00387
Mercury	0.00125
Nickel	0.00430
Potassium	0.152
Selenium	0.00142
Sodium	0.0990

**Sample Date/Time:** 12/21/2005 14:28  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011212-08  
**Units** ug/m3

Antimony	0.00324
Arsenic	0.00184
Beryllium	0.000745
Cadmium	0.00105
Chromium	0.00481
Cobalt	0.000647
Lead	0.00425
Manganese	0.00231
Mercury	0.000599
Nickel	0.00154
Potassium	0.155
Selenium	0.00107
Sodium	0.156

**Sample Date/Time:** 12/22/2005 14:52  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011704-01  
**Units** ug/m3

Antimony	0.00386
Arsenic	0.00338
Beryllium	0.0000974
Cadmium	0.000683
Chromium	0.00218
Cobalt	ND
Lead	0.00731
Manganese	0.00251
Mercury	ND
Nickel	ND
Potassium	0.168
Selenium	0.00161
Sodium	0.130

**Sample Date/Time:** 12/22/2005 14:51  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011704-08  
**Units** ug/m3

Antimony	0.00234
Arsenic	0.00386
Beryllium	0.0000289
Cadmium	0.000387
Chromium	0.000796
Cobalt	ND
Lead	0.00549
Manganese	0.000852
Mercury	0.00184
Nickel	ND
Potassium	0.148
Selenium	0.00168
Sodium	0.0523

**Sample Date/Time:** 12/23/2005 14:02  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011704-10  
**Units** ug/m3

Antimony	0.00174
Arsenic	0.00209
Beryllium	0.000545
Cadmium	0.000371
Chromium	0.00144
Cobalt	0.000397
Lead	0.00248
Manganese	0.000835
Mercury	0.000649
Nickel	0.000887
Potassium	0.0872
Selenium	0.00125
Sodium	0.409

**Sample Date/Time:** 12/24/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011704-11  
**Units** ug/m3

Antimony	0.00219
Arsenic	0.000733
Beryllium	0.000155
Cadmium	0.000397
Chromium	0.00148
Cobalt	0.000699
Lead	0.00329
Manganese	0.00126
Mercury	ND
Nickel	0.00261
Potassium	0.134
Selenium	0.000294
Sodium	0.468

**Sample Date/Time:** 12/23/2005 14:02  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011704-03  
**Units** ug/m3

Antimony	0.00488
Arsenic	0.00270
Beryllium	0.00190
Cadmium	0.00108
Chromium	0.00561
Cobalt	0.00136
Lead	0.00571
Manganese	0.00223
Mercury	0.00316
Nickel	0.00182
Potassium	0.241
Selenium	0.00120
Sodium	1.95

**Sample Date/Time:** 12/24/2005 14:19  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011704-04  
**Units** ug/m3

Antimony	0.00678
Arsenic	0.000729
Beryllium	0.000534
Cadmium	0.00111
Chromium	0.00413
Cobalt	0.00235
Lead	0.00821
Manganese	0.00417
Mercury	ND
Nickel	0.00204
Potassium	0.202
Selenium	0.0000235
Sodium	1.12

**Sample Date/Time:** 12/25/2005 15:20  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011704-05  
**Units** ug/m3

Antimony	0.00804
Arsenic	0.00277
Beryllium	0.000561
Cadmium	0.00116
Chromium	0.00656
Cobalt	0.00245
Lead	0.00998
Manganese	0.00439
Mercury	ND
Nickel	0.00278
Potassium	0.290
Selenium	ND
Sodium	1.71

**Sample Date/Time:** 12/25/2005 15:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011704-12  
**Units** ug/m3

Antimony	0.00304
Arsenic	0.00252
Beryllium	0.000160
Cadmium	0.000449
Chromium	0.00166
Cobalt	0.000711
Lead	0.00394
Manganese	0.00134
Mercury	0.000228
Nickel	0.000829
Potassium	0.203
Selenium	0.000232
Sodium	1.11

**Sample Date/Time:** 12/26/2005 14:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011704-13  
**Units** ug/m3

Antimony	0.00266
Arsenic	0.00307
Beryllium	0.000164
Cadmium	0.000557
Chromium	0.00159
Cobalt	0.000761
Lead	0.00804
Manganese	0.00148
Mercury	ND
Nickel	0.0159
Potassium	0.169
Selenium	0.000234
Sodium	0.490

**Sample Date/Time:** 12/27/2005 13:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011704-14  
**Units** ug/m3

Antimony	0.00217
Arsenic	0.000460
Beryllium	0.000155
Cadmium	0.000314
Chromium	0.00273
Cobalt	0.000682
Lead	0.00266
Manganese	0.00120
Mercury	ND
Nickel	0.00195
Potassium	0.0631
Selenium	0.000478
Sodium	0.500

**Sample Date/Time:** 12/26/2005 14:43  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011704-06  
**Units** ug/m3

Antimony	0.00752
Arsenic	0.00327
Beryllium	0.000540
Cadmium	0.00123
Chromium	0.00481
Cobalt	0.00242
Lead	0.0119
Manganese	0.00446
Mercury	0.00598
Nickel	0.00337
Potassium	0.308
Selenium	0.000134
Sodium	1.68

**Sample Date/Time:** 12/27/2005 13:47  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011704-07  
**Units** ug/m3

Antimony	0.00659
Arsenic	0.000530
Beryllium	0.000541
Cadmium	0.00104
Chromium	0.00619
Cobalt	0.00244
Lead	0.00713
Manganese	0.00503
Mercury	ND
Nickel	0.00755
Potassium	0.148
Selenium	0.000571
Sodium	1.33

**Sample Date/Time:** 12/28/2005 14:14  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6012303-01  
**Units** ug/m3

Antimony	0.00213
Arsenic	0.00000507
Beryllium	0.0000993
Cadmium	0.000594
Chromium	0.00146
Cobalt	ND
Lead	0.00403
Manganese	0.00652
Mercury	ND
Nickel	0.00218
Potassium	0.189
Selenium	0.000532
Sodium	0.204

**Sample Date/Time:** 12/28/2005 14:12  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012303-07  
**Units** ug/m3

Antimony	0.00109
Arsenic	0.000530
Beryllium	0.000179
Cadmium	0.000209
Chromium	0.00272
Cobalt	0.000238
Lead	0.00199
Manganese	0.00139
Mercury	0.00186
Nickel	0.000496
Potassium	0.123
Selenium	0.000671
Sodium	0.0810

**Sample Date/Time:** 12/29/2005 14:22  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012303-08  
**Units** ug/m3

Antimony	0.00195
Arsenic	0.00203
Beryllium	0.0000263
Cadmium	0.000372
Chromium	0.000422
Cobalt	ND
Lead	0.0119
Manganese	0.000572
Mercury	ND
Nickel	ND
Potassium	0.131
Selenium	0.000443
Sodium	0.0669

**Sample Date/Time:** 12/31/2005 14:51  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012303-11  
**Units** ug/m3

Antimony	0.00118
Arsenic	0.000408
Beryllium	0.000187
Cadmium	0.0000960
Chromium	0.000990
Cobalt	0.000320
Lead	0.00220
Manganese	0.000965
Mercury	0.000257
Nickel	0.00155
Potassium	0.105
Selenium	0.0000793
Sodium	0.0703

**Sample Date/Time:** 12/29/2005 14:27  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6012303-02  
**Units** ug/m3

Antimony	0.00336
Arsenic	0.00135
Beryllium	0.0000914
Cadmium	0.00117
Chromium	0.00283
Cobalt	ND
Lead	0.0146
Manganese	0.00214
Mercury	ND
Nickel	ND
Potassium	0.187
Selenium	0.000189
Sodium	0.162

**Sample Date/Time:** 12/31/2005 14:53  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6012303-05  
**Units** ug/m3

Antimony	0.00262
Arsenic	ND
Beryllium	0.000639
Cadmium	0.000280
Chromium	0.00348
Cobalt	0.000837
Lead	0.00464
Manganese	0.00270
Mercury	0.000833
Nickel	0.00207
Potassium	0.376
Selenium	ND
Sodium	0.262

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020102-01  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.00153
Beryllium	ND
Cadmium	ND
Chromium	0.00141
Cobalt	ND
Lead	0.00443
Manganese	0.00679
Mercury	0.000858
Nickel	ND
Potassium	0.170
Selenium	0.000283
Sodium	0.163

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020102-05  
**Units** ug/m3

Antimony	0.000826
Arsenic	0.00127
Beryllium	ND
Cadmium	ND
Chromium	0.000378
Cobalt	ND
Lead	0.00300
Manganese	0.000644
Mercury	0.000119
Nickel	ND
Potassium	0.130
Selenium	0.000593
Sodium	0.0657

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020102-07  
**Units** ug/m3

Antimony	0.000550
Arsenic	0.00107
Beryllium	ND
Cadmium	ND
Chromium	0.000913
Cobalt	ND
Lead	0.00273
Manganese	0.000384
Mercury	0.000142
Nickel	0.00781
Potassium	0.0663
Selenium	0.000380
Sodium	0.169

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020102-08  
**Units** ug/m3

Antimony	0.00250
Arsenic	0.00292
Beryllium	0.000301
Cadmium	0.000103
Chromium	0.00179
Cobalt	0.000283
Lead	0.00696
Manganese	0.00164
Mercury	ND
Nickel	0.00114
Potassium	0.0945
Selenium	0.00132
Sodium	0.0897

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020102-03  
**Units** ug/m3

Antimony	0.00220
Arsenic	0.000132
Beryllium	0.00100
Cadmium	ND
Chromium	0.00480
Cobalt	0.000985
Lead	0.00326
Manganese	0.00563
Mercury	0.0000558
Nickel	0.00289
Potassium	0.138
Selenium	ND
Sodium	0.812

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020102-04  
**Units** ug/m3

Antimony	0.00367
Arsenic	0.00165
Beryllium	0.000996
Cadmium	ND
Chromium	0.00425
Cobalt	0.000917
Lead	0.00758
Manganese	0.00519
Mercury	ND
Nickel	0.00286
Potassium	0.127
Selenium	0.000213
Sodium	0.359

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020215-01  
**Units** ug/m3

Antimony	0.000924
Arsenic	0.000440
Beryllium	0.000595
Cadmium	0.000906
Chromium	0.00347
Cobalt	0.000861
Lead	0.00251
Manganese	ND
Mercury	0.000179
Nickel	ND
Potassium	0.0953
Selenium	0.000238
Sodium	0.119

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020215-03  
**Units** ug/m3

Antimony	0.000379
Arsenic	0.000342
Beryllium	0.000179
Cadmium	0.000391
Chromium	0.00111
Cobalt	0.000266
Lead	0.00140
Manganese	ND
Mercury	0.0000766
Nickel	ND
Potassium	0.0445
Selenium	0.000255
Sodium	0.0377

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020215-04  
**Units** ug/m3

Antimony	0.000242
Arsenic	0.000159
Beryllium	0.000177
Cadmium	0.000241
Chromium	0.000963
Cobalt	0.000269
Lead	0.000993
Manganese	0.000140
Mercury	0.0000413
Nickel	ND
Potassium	0.0386
Selenium	0.000215
Sodium	0.243

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020618-03  
**Units** ug/m3

Antimony	0.00113
Arsenic	0.000580
Beryllium	0.000113
Cadmium	0.000766
Chromium	0.00100
Cobalt	0.000424
Lead	0.00134
Manganese	0.00126
Mercury	ND
Nickel	0.000915
Potassium	0.0396
Selenium	0.000996
Sodium	0.233

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020215-02  
**Units** ug/m3

Antimony	0.000733
Arsenic	0.000185
Beryllium	0.000591
Cadmium	0.000743
Chromium	0.00286
Cobalt	0.000840
Lead	0.00326
Manganese	0.000118
Mercury	0.0000110
Nickel	ND
Potassium	0.114
Selenium	0.000161
Sodium	1.27

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020618-01  
**Units** ug/m3

Antimony	0.00334
Arsenic	0.000981
Beryllium	0.000376
Cadmium	0.00249
Chromium	0.00279
Cobalt	0.00137
Lead	0.00270
Manganese	0.00382
Mercury	0.00000139
Nickel	0.00180
Potassium	0.0862
Selenium	0.00149
Sodium	1.59

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020618-02  
**Units** ug/m3

Antimony	0.00335
Arsenic	0.00114
Beryllium	0.000376
Cadmium	0.00250
Chromium	0.00460
Cobalt	0.00145
Lead	0.00284
Manganese	0.00433
Mercury	0.000104
Nickel	0.00213
Potassium	0.0754
Selenium	0.00105
Sodium	0.789

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020618-04  
**Units** ug/m3

Antimony	0.00114
Arsenic	0.000617
Beryllium	0.000112
Cadmium	0.000765
Chromium	0.00187
Cobalt	0.000417
Lead	0.00103
Manganese	0.00144
Mercury	0.0000260
Nickel	0.00122
Potassium	0.0313
Selenium	0.000463
Sodium	0.187

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6021643-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.00201
Cadmium	0.00152
Chromium	0.00669
Cobalt	ND
Lead	0.00290
Manganese	0.00590
Mercury	0.000702
Nickel	ND
Potassium	0.266
Selenium	ND
Sodium	1.45

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6022442-02  
**Units** ug/m3

Antimony	0.00243
Arsenic	ND
Beryllium	ND
Cadmium	0.0000453
Chromium	0.00450
Cobalt	0.00128
Lead	0.00277
Manganese	0.00658
Mercury	0.000789
Nickel	0.00121
Potassium	0.223
Selenium	ND
Sodium	0.158

**Sample Date/Time:** 1/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6021643-01  
**Units** ug/m3

Antimony	0.000494
Arsenic	ND
Beryllium	0.00200
Cadmium	0.00156
Chromium	0.00463
Cobalt	ND
Lead	0.00202
Manganese	0.00320
Mercury	0.000988
Nickel	ND
Potassium	0.173
Selenium	ND
Sodium	0.172

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6022442-01  
**Units** ug/m3

Antimony	0.00427
Arsenic	0.000428
Beryllium	ND
Cadmium	0.000113
Chromium	0.00457
Cobalt	0.00135
Lead	0.00459
Manganese	0.00509
Mercury	0.000742
Nickel	0.00511
Potassium	0.235
Selenium	ND
Sodium	0.661

**Sample Date/Time:** 2/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6022442-04  
**Units** ug/m3

Antimony	0.00293
Arsenic	0.000327
Beryllium	ND
Cadmium	0.000224
Chromium	0.00406
Cobalt	0.00128
Lead	0.00451
Manganese	0.00553
Mercury	0.000778
Nickel	0.000991
Potassium	0.228
Selenium	ND
Sodium	0.175

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6030716-01  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.000650
Beryllium	0.000210
Cadmium	0.000335
Chromium	0.00224
Cobalt	0.00339
Lead	0.00318
Manganese	0.00352
Mercury	0.000484
Nickel	0.00143
Potassium	0.105
Selenium	0.000754
Sodium	0.784

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6031324-01  
**Units** ug/m3

Antimony	0.000601
Arsenic	ND
Beryllium	0.000208
Cadmium	0.000276
Chromium	0.00422
Cobalt	0.00340
Lead	0.00187
Manganese	0.00603
Mercury	0.0000833
Nickel	0.00204
Potassium	0.147
Selenium	0.000481
Sodium	3.01

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6032019-01  
**Units** ug/m3

Antimony	0.00282
Arsenic	0.000274
Beryllium	0.000377
Cadmium	0.000490
Chromium	0.00210
Cobalt	0.00140
Lead	0.00291
Manganese	0.00257
Mercury	0.00101
Nickel	0.00216
Potassium	0.103
Selenium	ND
Sodium	0.786

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6030716-02  
**Units** ug/m3

Antimony	0.0126
Arsenic	0.00214
Beryllium	0.000209
Cadmium	0.000597
Chromium	0.00508
Cobalt	0.00342
Lead	0.137
Manganese	0.00461
Mercury	0.000292
Nickel	0.00115
Potassium	0.0661
Selenium	0.000141
Sodium	0.159

**Sample Date/Time:** 2/19/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6031324-02  
**Units** ug/m3

Antimony	0.000576
Arsenic	0.00161
Beryllium	0.000208
Cadmium	0.000325
Chromium	0.00490
Cobalt	0.00336
Lead	0.00242
Manganese	0.00259
Mercury	0.000366
Nickel	0.000647
Potassium	0.0307
Selenium	0.000400
Sodium	0.141

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6032019-02  
**Units** ug/m3

Antimony	0.00347
Arsenic	0.000355
Beryllium	0.000386
Cadmium	0.000501
Chromium	0.00256
Cobalt	0.00143
Lead	0.00234
Manganese	0.00201
Mercury	0.000626
Nickel	0.00127
Potassium	0.0792
Selenium	ND
Sodium	0.632

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6032019-03  
**Units** ug/m3

Antimony	0.00463
Arsenic	0.00211
Beryllium	0.000380
Cadmium	0.000655
Chromium	0.00649
Cobalt	0.00148
Lead	0.0154
Manganese	0.00643
Mercury	0.00154
Nickel	0.00351
Potassium	0.103
Selenium	ND
Sodium	0.733

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6033124-03  
**Units** ug/m3

Antimony	0.00286
Arsenic	0.00292
Beryllium	0.000694
Cadmium	0.0000801
Chromium	0.00571
Cobalt	0.00512
Lead	0.00721
Manganese	0.0105
Mercury	0.000960
Nickel	0.00167
Potassium	0.199
Selenium	0.000924
Sodium	0.519

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6040456-02  
**Units** ug/m3

Antimony	0.000278
Arsenic	0.000459
Beryllium	0.000398
Cadmium	0.000225
Chromium	0.00464
Cobalt	0.000761
Lead	0.00105
Manganese	0.00250
Mercury	0.000126
Nickel	0.00252
Potassium	0.276
Selenium	0.000360
Sodium	4.73

**Sample Date/Time:** 3/3/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6033124-01  
**Units** ug/m3

Antimony	0.00326
Arsenic	0.0000697
Beryllium	0.000373
Cadmium	0.000620
Chromium	0.00310
Cobalt	0.00143
Lead	0.00438
Manganese	0.00742
Mercury	0.000661
Nickel	0.00139
Potassium	0.120
Selenium	ND
Sodium	0.160

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6040456-01  
**Units** ug/m3

Antimony	0.000545
Arsenic	0.000688
Beryllium	0.000393
Cadmium	0.000239
Chromium	0.00404
Cobalt	0.000744
Lead	0.00291
Manganese	0.00352
Mercury	0.0000956
Nickel	0.00185
Potassium	0.263
Selenium	0.000543
Sodium	5.11

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041018-01  
**Units** ug/m3

Antimony	0.00362
Arsenic	0.00160
Beryllium	0.000400
Cadmium	0.000289
Chromium	0.00506
Cobalt	0.00569
Lead	0.0127
Manganese	0.00843
Mercury	0.00102
Nickel	0.000999
Potassium	0.127
Selenium	0.000718
Sodium	0.100

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041018-02  
**Units** ug/m3

Antimony	0.00253
Arsenic	0.00330
Beryllium	0.0000535
Cadmium	0.00111
Chromium	0.00886
Cobalt	0.00126
Lead	0.00293
Manganese	0.00642
Mercury	0.0000910
Nickel	ND
Potassium	0.252
Selenium	0.000939
Sodium	0.652

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041018-04  
**Units** ug/m3

Antimony	0.00273
Arsenic	0.00306
Beryllium	0.000235
Cadmium	0.000969
Chromium	0.00951
Cobalt	0.00133
Lead	0.00544
Manganese	0.00244
Mercury	0.000740
Nickel	ND
Potassium	0.0987
Selenium	0.00109
Sodium	0.301

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041018-03  
**Units** ug/m3

Antimony	0.00272
Arsenic	0.00304
Beryllium	0.0000563
Cadmium	0.000674
Chromium	0.00859
Cobalt	0.00115
Lead	0.00417
Manganese	0.00164
Mercury	0.0000350
Nickel	ND
Potassium	0.0951
Selenium	0.000535
Sodium	0.271

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6042118-01  
**Units** ug/m3

Antimony	0.000718
Arsenic	0.00203
Beryllium	0.0000185
Cadmium	0.000515
Chromium	0.00813
Cobalt	0.000310
Lead	0.00183
Manganese	0.00168
Mercury	0.00101
Nickel	0.000854
Potassium	0.166
Selenium	0.00155
Sodium	1.01

**Sample Date/Time:** 10/5/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5102520-01  
**Units** ug/m3

Antimony	0.00129
Arsenic	0.00278
Beryllium	0.000284
Cadmium	0.00155
Chromium	0.00378
Cobalt	ND
Lead	0.00198
Manganese	0.00123
Mercury	0.000161
Nickel	0.000961
Potassium	0.0844
Selenium	0.00108
Sodium	0.370

**Sample Date/Time:** 10/8/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102520-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000237
Beryllium	0.000466
Cadmium	0.000191
Chromium	0.00218
Cobalt	ND
Lead	0.00207
Manganese	0.00212
Mercury	0.000425
Nickel	0.000290
Potassium	0.104
Selenium	0.000337
Sodium	0.0702

**Sample Date/Time:** 10/11/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5102520-06  
**Units** ug/m3

Antimony	0.000382
Arsenic	0.00167
Beryllium	ND
Cadmium	0.000362
Chromium	0.00345
Cobalt	ND
Lead	0.00310
Manganese	0.00251
Mercury	0.000347
Nickel	ND
Potassium	0.146
Selenium	0.000318
Sodium	0.0853

**Sample Date/Time:** 10/5/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5102520-02  
**Units** ug/m3

Antimony	0.00129
Arsenic	0.00278
Beryllium	0.000318
Cadmium	0.00159
Chromium	0.00371
Cobalt	ND
Lead	0.00202
Manganese	0.00112
Mercury	0.000176
Nickel	0.000590
Potassium	0.0770
Selenium	0.00107
Sodium	0.349

**Sample Date/Time:** 10/9/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102518-02  
**Units** ug/m3

Antimony	0.000561
Arsenic	0.00176
Beryllium	0.000465
Cadmium	0.000321
Chromium	0.00238
Cobalt	ND
Lead	0.00276
Manganese	0.00205
Mercury	0.000399
Nickel	0.00250
Potassium	0.112
Selenium	0.000384
Sodium	0.0732

**Sample Date/Time:** 10/11/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5102520-07  
**Units** ug/m3

Antimony	0.000708
Arsenic	0.00242
Beryllium	ND
Cadmium	0.000447
Chromium	0.00342
Cobalt	0.000234
Lead	0.00879
Manganese	0.0201
Mercury	0.000364
Nickel	0.000112
Potassium	0.245
Selenium	0.000363
Sodium	0.188

**Sample Date/Time:** 10/12/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102518-03  
**Units** ug/m3

Antimony	0.000461
Arsenic	0.000876
Beryllium	ND
Cadmium	0.000341
Chromium	0.00259
Cobalt	ND
Lead	0.00275
Manganese	0.00752
Mercury	0.000575
Nickel	0.00210
Potassium	0.137
Selenium	0.000488
Sodium	0.0867

**Sample Date/Time:** 10/13/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110818-10  
**Units** ug/m3

Antimony	0.00166
Arsenic	0.00135
Beryllium	ND
Cadmium	0.000321
Chromium	0.00335
Cobalt	0.000203
Lead	0.00388
Manganese	0.00352
Mercury	0.000443
Nickel	0.00142
Potassium	0.132
Selenium	0.00128
Sodium	0.0568

**Sample Date/Time:** 10/15/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110818-07  
**Units** ug/m3

Antimony	0.00134
Arsenic	0.000158
Beryllium	ND
Cadmium	0.000334
Chromium	0.00241
Cobalt	0.000227
Lead	0.00410
Manganese	0.00297
Mercury	0.000304
Nickel	ND
Potassium	0.124
Selenium	0.000403
Sodium	0.0672

**Sample Date/Time:** 10/13/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110818-05  
**Units** ug/m3

Antimony	0.00199
Arsenic	0.00192
Beryllium	ND
Cadmium	0.000384
Chromium	0.00259
Cobalt	0.000410
Lead	0.00792
Manganese	0.0180
Mercury	0.000341
Nickel	0.00201
Potassium	0.243
Selenium	0.00133
Sodium	0.174

**Sample Date/Time:** 10/15/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110818-02  
**Units** ug/m3

Antimony	0.00165
Arsenic	0.00115
Beryllium	ND
Cadmium	0.000472
Chromium	0.00304
Cobalt	0.000684
Lead	0.0112
Manganese	0.0228
Mercury	0.000328
Nickel	0.000819
Potassium	0.255
Selenium	0.000394
Sodium	0.211

**Sample Date/Time:** 10/17/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110818-03  
**Units** ug/m3

Antimony	0.00188
Arsenic	0.00140
Beryllium	ND
Cadmium	0.000427
Chromium	0.00434
Cobalt	0.000621
Lead	0.0138
Manganese	0.0292
Mercury	0.000381
Nickel	0.00175
Potassium	0.271
Selenium	ND
Sodium	0.223

**Sample Date/Time:** 10/17/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110818-08  
**Units** ug/m3

Antimony	0.00130
Arsenic	0.000288
Beryllium	ND
Cadmium	0.000282
Chromium	0.00405
Cobalt	0.000270
Lead	0.00409
Manganese	0.00407
Mercury	0.000341
Nickel	0.000409
Potassium	0.0984
Selenium	ND
Sodium	0.0628

**Sample Date/Time:** 10/18/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110818-09  
**Units** ug/m3

Antimony	0.00225
Arsenic	0.00340
Beryllium	ND
Cadmium	0.000102
Chromium	0.00377
Cobalt	0.000432
Lead	0.00684
Manganese	0.00434
Mercury	0.000452
Nickel	0.00357
Potassium	0.150
Selenium	0.00122
Sodium	0.0760

**Sample Date/Time:** 10/19/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110818-06  
**Units** ug/m3

Antimony	0.000294
Arsenic	0.00104
Beryllium	ND
Cadmium	0.0000126
Chromium	0.000937
Cobalt	0.000149
Lead	0.00407
Manganese	0.00251
Mercury	0.000218
Nickel	0.00257
Potassium	0.0715
Selenium	0.000463
Sodium	0.0440

**Sample Date/Time:** 10/18/2005 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110818-04  
**Units** ug/m3

Antimony	0.00281
Arsenic	0.00531
Beryllium	ND
Cadmium	0.000383
Chromium	0.00540
Cobalt	0.00109
Lead	0.0238
Manganese	0.0426
Mercury	0.000485
Nickel	0.00663
Potassium	0.423
Selenium	0.00149
Sodium	0.343

**Sample Date/Time:** 10/19/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110818-01  
**Units** ug/m3

Antimony	0.000631
Arsenic	0.00172
Beryllium	ND
Cadmium	0.000123
Chromium	0.00183
Cobalt	0.000489
Lead	0.0116
Manganese	0.0187
Mercury	0.000275
Nickel	0.00574
Potassium	0.167
Selenium	0.000474
Sodium	0.253

**Sample Date/Time:** 10/29/2005 15:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111010-12  
**Units** ug/m3

Antimony	0.00119
Arsenic	0.00425
Beryllium	ND
Cadmium	0.000185
Chromium	0.00227
Cobalt	0.000419
Lead	0.0122
Manganese	0.0262
Mercury	0.000260
Nickel	0.00204
Potassium	0.275
Selenium	0.00118
Sodium	0.346

**Sample Date/Time:** 10/29/2005 15:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111010-11  
**Units** ug/m3

Antimony	0.000547
Arsenic	0.00314
Beryllium	ND
Cadmium	0.0000557
Chromium	0.000981
Cobalt	0.0000411
Lead	0.00365
Manganese	0.00444
Mercury	0.000179
Nickel	0.000956
Potassium	0.130
Selenium	0.00110
Sodium	0.0789

**Sample Date/Time:** 10/30/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111010-14  
**Units** ug/m3

Antimony	0.000438
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000982
Cobalt	0.0000546
Lead	0.00227
Manganese	0.00163
Mercury	0.000101
Nickel	0.00109
Potassium	0.0552
Selenium	0.000631
Sodium	0.0937

**Sample Date/Time:** 10/31/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111010-15  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/30/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111010-13  
**Units** ug/m3

Antimony	0.000738
Arsenic	0.000265
Beryllium	ND
Cadmium	0.00000499
Chromium	0.00177
Cobalt	0.000221
Lead	0.00546
Manganese	0.0104
Mercury	0.000179
Nickel	0.00177
Potassium	0.149
Selenium	0.000647
Sodium	0.904

**Sample Date/Time:** 10/31/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111010-16  
**Units** ug/m3

Antimony	0.000635
Arsenic	0.000235
Beryllium	ND
Cadmium	0.000226
Chromium	0.00178
Cobalt	0.000241
Lead	0.00700
Manganese	0.0200
Mercury	0.000183
Nickel	0.00220
Potassium	0.213
Selenium	0.000110
Sodium	0.759

**Sample Date/Time:** 11/1/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111010-17  
**Units** ug/m3

Antimony	0.000176
Arsenic	ND
Beryllium	ND
Cadmium	0.000281
Chromium	0.000847
Cobalt	ND
Lead	0.00526
Manganese	0.00903
Mercury	0.000106
Nickel	0.000797
Potassium	0.141
Selenium	ND
Sodium	0.175

**Sample Date/Time:** 11/1/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111010-18  
**Units** ug/m3

Antimony	0.0000554
Arsenic	ND
Beryllium	ND
Cadmium	0.000220
Chromium	0.000769
Cobalt	ND
Lead	0.00183
Manganese	0.00122
Mercury	0.0000785
Nickel	0.000431
Potassium	0.0717
Selenium	ND
Sodium	0.0645

**Sample Date/Time:** 11/17/2005 13:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120208-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000156
Cadmium	0.000215
Chromium	0.00117
Cobalt	ND
Lead	0.00137
Manganese	0.00269
Mercury	0.000196
Nickel	0.000431
Potassium	0.0725
Selenium	ND
Sodium	0.130

**Sample Date/Time:** 11/18/2005 14:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120713-02  
**Units** ug/m3

Antimony	0.0000585
Arsenic	0.00142
Beryllium	0.0000619
Cadmium	0.000278
Chromium	0.00118
Cobalt	ND
Lead	0.00497
Manganese	0.00834
Mercury	0.000154
Nickel	0.00105
Potassium	0.176
Selenium	0.00159
Sodium	0.403

**Sample Date/Time:** 11/2/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112313-01  
**Units** ug/m3

Antimony	0.00233
Arsenic	0.00380
Beryllium	0.000282
Cadmium	0.00181
Chromium	0.00399
Cobalt	0.000855
Lead	0.0268
Manganese	0.0483
Mercury	0.000954
Nickel	0.00453
Potassium	0.693
Selenium	0.000459
Sodium	0.530

**Sample Date/Time:** 11/17/2005 13:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120208-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000129
Cadmium	0.000187
Chromium	0.000936
Cobalt	ND
Lead	0.000700
Manganese	0.000179
Mercury	0.000171
Nickel	0.000329
Potassium	0.0462
Selenium	ND
Sodium	0.0486

**Sample Date/Time:** 11/18/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120713-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.000929
Beryllium	0.0000541
Cadmium	0.000181
Chromium	0.00100
Cobalt	ND
Lead	0.00191
Manganese	0.00109
Mercury	0.000132
Nickel	0.000324
Potassium	0.0758
Selenium	0.00114
Sodium	0.0590

**Sample Date/Time:** 11/19/2005 14:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120713-03  
**Units** ug/m3

Antimony	0.000599
Arsenic	0.00321
Beryllium	0.0000636
Cadmium	0.000446
Chromium	0.00162
Cobalt	ND
Lead	0.00607
Manganese	0.0100
Mercury	0.000132
Nickel	0.00103
Potassium	0.228
Selenium	0.00217
Sodium	0.690

**Sample Date/Time:** 11/20/2005 13:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120713-04  
**Units** ug/m3

Antimony	0.000385
Arsenic	0.00169
Beryllium	0.0000610
Cadmium	0.000294
Chromium	0.00141
Cobalt	ND
Lead	0.00536
Manganese	0.00962
Mercury	0.000135
Nickel	0.000890
Potassium	0.245
Selenium	0.00177
Sodium	0.402

**Sample Date/Time:** 11/21/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120713-05  
**Units** ug/m3

Antimony	0.000268
Arsenic	0.00283
Beryllium	0.0000719
Cadmium	0.000289
Chromium	0.00188
Cobalt	ND
Lead	0.00525
Manganese	0.0133
Mercury	0.000746
Nickel	0.00127
Potassium	0.355
Selenium	0.00150
Sodium	0.157

**Sample Date/Time:** 11/19/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120713-09  
**Units** ug/m3

Antimony	0.000203
Arsenic	0.00296
Beryllium	0.0000556
Cadmium	0.000420
Chromium	0.000836
Cobalt	ND
Lead	0.00390
Manganese	0.00205
Mercury	0.000147
Nickel	0.000554
Potassium	0.154
Selenium	0.00210
Sodium	0.113

**Sample Date/Time:** 11/20/2005 13:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120713-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00136
Beryllium	0.0000536
Cadmium	0.000235
Chromium	0.000994
Cobalt	ND
Lead	0.00294
Manganese	0.00112
Mercury	0.000232
Nickel	0.000507
Potassium	0.161
Selenium	0.00153
Sodium	0.0956

**Sample Date/Time:** 11/21/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120713-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.00280
Beryllium	0.0000549
Cadmium	0.000244
Chromium	0.00134
Cobalt	ND
Lead	0.00326
Manganese	0.00585
Mercury	0.00111
Nickel	0.000852
Potassium	0.281
Selenium	0.00138
Sodium	0.0894

**Sample Date/Time:** 11/22/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-01  
**Units** ug/m3

Antimony	0.000875
Arsenic	0.000767
Beryllium	0.000273
Cadmium	0.000208
Chromium	0.00198
Cobalt	ND
Lead	0.00581
Manganese	0.0106
Mercury	ND
Nickel	0.00148
Potassium	0.146
Selenium	0.000186
Sodium	0.119

**Sample Date/Time:** 11/23/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-02  
**Units** ug/m3

Antimony	0.00116
Arsenic	0.000817
Beryllium	0.000274
Cadmium	0.000186
Chromium	0.00162
Cobalt	ND
Lead	0.00447
Manganese	0.00847
Mercury	ND
Nickel	0.0152
Potassium	0.309
Selenium	0.000807
Sodium	0.840

**Sample Date/Time:** 11/24/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-03  
**Units** ug/m3

Antimony	0.00122
Arsenic	0.00105
Beryllium	0.0000910
Cadmium	0.000280
Chromium	0.00111
Cobalt	ND
Lead	0.00369
Manganese	0.00862
Mercury	0.0000586
Nickel	0.00150
Potassium	0.282
Selenium	0.00104
Sodium	0.759

**Sample Date/Time:** 11/22/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-10  
**Units** ug/m3

Antimony	0.000144
Arsenic	0.000980
Beryllium	0.0000894
Cadmium	0.000288
Chromium	0.00101
Cobalt	ND
Lead	0.00240
Manganese	0.00242
Mercury	0.000269
Nickel	0.000822
Potassium	0.118
Selenium	0.000482
Sodium	0.0713

**Sample Date/Time:** 11/23/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-11  
**Units** ug/m3

Antimony	0.000644
Arsenic	0.000498
Beryllium	0.000264
Cadmium	0.000141
Chromium	0.00157
Cobalt	ND
Lead	0.00213
Manganese	0.00203
Mercury	ND
Nickel	0.00329
Potassium	0.192
Selenium	0.000512
Sodium	0.130

**Sample Date/Time:** 11/24/2005 11:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-12  
**Units** ug/m3

Antimony	0.000300
Arsenic	0.000822
Beryllium	0.0000875
Cadmium	0.000249
Chromium	0.000669
Cobalt	ND
Lead	0.00179
Manganese	0.00131
Mercury	0.0000701
Nickel	0.000988
Potassium	0.188
Selenium	0.000833
Sodium	0.127

**Sample Date/Time:** 11/25/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-04  
**Units** ug/m3

Antimony	0.000105
Arsenic	0.00109
Beryllium	0.0000891
Cadmium	0.000211
Chromium	0.000942
Cobalt	ND
Lead	0.00246
Manganese	0.00280
Mercury	0.000125
Nickel	0.000631
Potassium	0.117
Selenium	0.00105
Sodium	0.934

**Sample Date/Time:** 11/26/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000422
Beryllium	0.0000887
Cadmium	0.000165
Chromium	0.000785
Cobalt	ND
Lead	0.00165
Manganese	0.00172
Mercury	0.000442
Nickel	0.00265
Potassium	0.104
Selenium	0.000375
Sodium	1.15

**Sample Date/Time:** 11/27/2005 11:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-06  
**Units** ug/m3

Antimony	0.000326
Arsenic	0.000175
Beryllium	0.000265
Cadmium	0.0000598
Chromium	0.00228
Cobalt	ND
Lead	0.00227
Manganese	0.00254
Mercury	ND
Nickel	0.00218
Potassium	0.210
Selenium	0.000569
Sodium	3.80

**Sample Date/Time:** 11/25/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-13  
**Units** ug/m3

Antimony	0.000548
Arsenic	0.000668
Beryllium	0.000265
Cadmium	0.0000813
Chromium	0.00131
Cobalt	ND
Lead	0.00223
Manganese	0.00117
Mercury	0.0000141
Nickel	0.000876
Potassium	0.0607
Selenium	0.000649
Sodium	0.110

**Sample Date/Time:** 11/26/2005 11:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.000309
Beryllium	0.0000868
Cadmium	0.000153
Chromium	0.000749
Cobalt	ND
Lead	0.000463
Manganese	ND
Mercury	0.0000132
Nickel	0.00194
Potassium	0.0530
Selenium	0.000261
Sodium	0.192

**Sample Date/Time:** 11/27/2005 11:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-15  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/28/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-07  
**Units** ug/m3

Antimony	0.000915
Arsenic	0.000401
Beryllium	0.000288
Cadmium	0.000117
Chromium	0.00312
Cobalt	ND
Lead	0.00881
Manganese	0.0159
Mercury	ND
Nickel	0.00133
Potassium	0.288
Selenium	0.000148
Sodium	0.166

**Sample Date/Time:** 11/29/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-08  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.000398
Beryllium	0.000104
Cadmium	0.000485
Chromium	0.00269
Cobalt	ND
Lead	0.00428
Manganese	0.0113
Mercury	0.000170
Nickel	0.000947
Potassium	0.201
Selenium	0.0000994
Sodium	0.118

**Sample Date/Time:** 11/30/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-09  
**Units** ug/m3

Antimony	0.00262
Arsenic	0.00128
Beryllium	0.000212
Cadmium	0.000618
Chromium	0.00262
Cobalt	ND
Lead	0.00951
Manganese	0.0156
Mercury	0.000222
Nickel	0.00947
Potassium	0.202
Selenium	0.000259
Sodium	0.200

**Sample Date/Time:** 11/28/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-16  
**Units** ug/m3

Antimony	0.000515
Arsenic	0.000114
Beryllium	0.000267
Cadmium	0.0000822
Chromium	0.00216
Cobalt	ND
Lead	0.00357
Manganese	0.00348
Mercury	ND
Nickel	0.000782
Potassium	0.0933
Selenium	0.0000106
Sodium	0.0633

**Sample Date/Time:** 11/29/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-17  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.000240
Beryllium	0.0000939
Cadmium	0.000445
Chromium	0.00203
Cobalt	ND
Lead	0.00267
Manganese	0.00322
Mercury	0.000166
Nickel	0.000566
Potassium	0.107
Selenium	0.0000135
Sodium	0.0524

**Sample Date/Time:** 11/30/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121519-18  
**Units** ug/m3

Antimony	0.00143
Arsenic	0.000845
Beryllium	0.000197
Cadmium	0.000537
Chromium	0.00119
Cobalt	ND
Lead	0.00411
Manganese	0.00332
Mercury	0.000228
Nickel	0.00818
Potassium	0.110
Selenium	0.000146
Sodium	0.0726

**Sample Date/Time:** 12/1/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122126-02  
**Units** ug/m3

Antimony	0.000533
Arsenic	0.00529
Beryllium	0.000327
Cadmium	0.000407
Chromium	0.00457
Cobalt	ND
Lead	0.00588
Manganese	0.00855
Mercury	0.000194
Nickel	0.00174
Potassium	0.200
Selenium	0.000716
Sodium	0.296

**Sample Date/Time:** 12/2/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122126-03  
**Units** ug/m3

Antimony	0.000180
Arsenic	0.00118
Beryllium	0.0000685
Cadmium	0.000457
Chromium	0.00156
Cobalt	ND
Lead	0.00308
Manganese	0.00450
Mercury	0.000269
Nickel	0.00229
Potassium	0.112
Selenium	0.000625
Sodium	1.20

**Sample Date/Time:** 12/3/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122126-04  
**Units** ug/m3

Antimony	0.000786
Arsenic	0.000226
Beryllium	0.0000698
Cadmium	0.000383
Chromium	0.00216
Cobalt	ND
Lead	0.00261
Manganese	0.00472
Mercury	0.000180
Nickel	0.00212
Potassium	0.208
Selenium	0.000465
Sodium	2.84

**Sample Date/Time:** 12/1/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122126-09  
**Units** ug/m3

Antimony	0.0000199
Arsenic	0.00168
Beryllium	0.0000629
Cadmium	0.000542
Chromium	0.00111
Cobalt	ND
Lead	0.00298
Manganese	0.00172
Mercury	0.000356
Nickel	0.000968
Potassium	0.131
Selenium	0.000318
Sodium	0.0839

**Sample Date/Time:** 12/2/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122126-10  
**Units** ug/m3

Antimony	0.000247
Arsenic	0.00125
Beryllium	0.000319
Cadmium	0.000235
Chromium	0.00218
Cobalt	ND
Lead	0.00212
Manganese	0.00153
Mercury	0.0000165
Nickel	0.00194
Potassium	0.0477
Selenium	0.000543
Sodium	0.122

**Sample Date/Time:** 12/3/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122126-11  
**Units** ug/m3

Antimony	0.000523
Arsenic	0.0000554
Beryllium	0.0000637
Cadmium	0.000601
Chromium	0.00230
Cobalt	ND
Lead	0.00104
Manganese	0.000822
Mercury	0.000181
Nickel	0.00172
Potassium	0.0682
Selenium	ND
Sodium	0.272

**Sample Date/Time:** 12/4/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122126-05  
**Units** ug/m3

Antimony	0.0000413
Arsenic	0.000233
Beryllium	0.000321
Cadmium	0.000169
Chromium	0.00258
Cobalt	ND
Lead	0.00223
Manganese	0.00251
Mercury	0.000111
Nickel	0.00140
Potassium	0.105
Selenium	0.000246
Sodium	1.39

**Sample Date/Time:** 12/5/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122126-06  
**Units** ug/m3

Antimony	0.0000241
Arsenic	0.000195
Beryllium	0.0000657
Cadmium	0.000478
Chromium	0.00241
Cobalt	ND
Lead	0.00377
Manganese	0.00407
Mercury	0.000246
Nickel	0.00123
Potassium	0.0824
Selenium	0.000602
Sodium	0.139

**Sample Date/Time:** 12/6/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122126-07  
**Units** ug/m3

Antimony	0.0210
Arsenic	0.00168
Beryllium	0.000324
Cadmium	0.000283
Chromium	0.00379
Cobalt	ND
Lead	0.00615
Manganese	0.00582
Mercury	0.000111
Nickel	0.00104
Potassium	0.118
Selenium	0.000882
Sodium	0.310

**Sample Date/Time:** 12/4/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122126-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.000159
Beryllium	0.000319
Cadmium	0.000160
Chromium	0.00200
Cobalt	ND
Lead	0.00143
Manganese	0.00101
Mercury	0.000102
Nickel	0.00112
Potassium	0.0404
Selenium	0.0000518
Sodium	0.159

**Sample Date/Time:** 12/5/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122126-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000138
Beryllium	0.0000652
Cadmium	0.000455
Chromium	0.00231
Cobalt	ND
Lead	0.00313
Manganese	0.00156
Mercury	0.000268
Nickel	0.000604
Potassium	0.0671
Selenium	0.000565
Sodium	0.0725

**Sample Date/Time:** 12/6/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122126-14  
**Units** ug/m3

Antimony	0.0176
Arsenic	0.00146
Beryllium	0.000320
Cadmium	0.000253
Chromium	0.00285
Cobalt	ND
Lead	0.00482
Manganese	0.00171
Mercury	0.000133
Nickel	0.000696
Potassium	0.0748
Selenium	0.000772
Sodium	0.0606

**Sample Date/Time:** 12/7/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122221-01  
**Units** ug/m3

Antimony	0.000911
Arsenic	0.00116
Beryllium	0.000243
Cadmium	0.000282
Chromium	0.00268
Cobalt	ND
Lead	0.00526
Manganese	0.00559
Mercury	0.000329
Nickel	0.00119
Potassium	0.200
Selenium	0.00181
Sodium	2.40

**Sample Date/Time:** 12/8/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122221-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/9/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122221-04  
**Units** ug/m3

Antimony	0.00144
Arsenic	0.00241
Beryllium	0.000188
Cadmium	0.000500
Chromium	0.00202
Cobalt	ND
Lead	0.00514
Manganese	0.00901
Mercury	ND
Nickel	0.000923
Potassium	0.178
Selenium	0.000773
Sodium	0.171

**Sample Date/Time:** 12/7/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122221-07  
**Units** ug/m3

Antimony	0.000579
Arsenic	0.000920
Beryllium	0.000238
Cadmium	0.000257
Chromium	0.00253
Cobalt	ND
Lead	0.00401
Manganese	0.00158
Mercury	0.000342
Nickel	0.000880
Potassium	0.0829
Selenium	0.00144
Sodium	0.180

**Sample Date/Time:** 12/8/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122221-09  
**Units** ug/m3

Antimony	0.000725
Arsenic	0.000691
Beryllium	0.000189
Cadmium	0.000519
Chromium	0.00262
Cobalt	ND
Lead	0.00300
Manganese	0.00150
Mercury	0.000207
Nickel	0.000596
Potassium	0.0851
Selenium	0.00104
Sodium	0.0512

**Sample Date/Time:** 12/9/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122221-10  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/10/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122221-05  
**Units** ug/m3

Antimony	0.00266
Arsenic	0.00240
Beryllium	0.000196
Cadmium	0.000916
Chromium	0.00226
Cobalt	ND
Lead	0.0351
Manganese	0.0119
Mercury	0.0000886
Nickel	0.00343
Potassium	0.240
Selenium	0.00120
Sodium	0.211

**Sample Date/Time:** 12/11/2005 11:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122221-06  
**Units** ug/m3

Antimony	0.00254
Arsenic	0.00425
Beryllium	0.000210
Cadmium	0.000639
Chromium	0.00262
Cobalt	ND
Lead	0.0164
Manganese	0.0205
Mercury	0.000389
Nickel	0.00336
Potassium	0.266
Selenium	0.000840
Sodium	0.160

**Sample Date/Time:** 12/12/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122833-01  
**Units** ug/m3

Antimony	0.0109
Arsenic	0.00347
Beryllium	0.000220
Cadmium	0.000993
Chromium	0.00353
Cobalt	ND
Lead	0.0339
Manganese	0.0289
Mercury	0.000490
Nickel	0.00566
Potassium	0.478
Selenium	0.00150
Sodium	0.226

**Sample Date/Time:** 12/10/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122221-11  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.00197
Beryllium	0.000185
Cadmium	0.000746
Chromium	0.00161
Cobalt	ND
Lead	0.0178
Manganese	0.00334
Mercury	0.0000792
Nickel	0.00297
Potassium	0.159
Selenium	0.00106
Sodium	0.0928

**Sample Date/Time:** 12/11/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122221-12  
**Units** ug/m3

Antimony	0.00137
Arsenic	0.00347
Beryllium	0.000184
Cadmium	0.000513
Chromium	0.00160
Cobalt	ND
Lead	0.00797
Manganese	0.00450
Mercury	0.00126
Nickel	0.00225
Potassium	0.131
Selenium	0.000735
Sodium	0.0724

**Sample Date/Time:** 12/12/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122833-02  
**Units** ug/m3

Antimony	0.00647
Arsenic	0.00210
Beryllium	0.000191
Cadmium	0.000777
Chromium	0.00140
Cobalt	ND
Lead	0.0134
Manganese	0.00446
Mercury	0.000722
Nickel	0.00357
Potassium	0.287
Selenium	0.00108
Sodium	0.110

**Sample Date/Time:** 12/13/2005 14:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010306-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00145
Beryllium	0.000305
Cadmium	0.000391
Chromium	0.00175
Cobalt	ND
Lead	0.00618
Manganese	0.00824
Mercury	0.000414
Nickel	0.000940
Potassium	0.110
Selenium	0.000774
Sodium	0.604

**Sample Date/Time:** 12/14/2005 13:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010306-03  
**Units** ug/m3

Antimony	0.000640
Arsenic	0.000492
Beryllium	0.000123
Cadmium	0.000404
Chromium	0.00165
Cobalt	ND
Lead	0.00454
Manganese	0.00421
Mercury	0.000169
Nickel	0.00203
Potassium	0.106
Selenium	0.000300
Sodium	1.05

**Sample Date/Time:** 12/15/2005 09:53  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011116-01  
**Units** ug/m3

Antimony	0.00152
Arsenic	0.000874
Beryllium	0.000219
Cadmium	0.000361
Chromium	0.00159
Cobalt	0.000234
Lead	0.00252
Manganese	0.00516
Mercury	0.000302
Nickel	0.000793
Potassium	0.0714
Selenium	0.000374
Sodium	0.126

**Sample Date/Time:** 12/13/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010306-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00121
Beryllium	0.000300
Cadmium	0.000358
Chromium	0.00170
Cobalt	ND
Lead	0.00342
Manganese	0.000889
Mercury	0.000387
Nickel	0.000507
Potassium	0.0648
Selenium	0.000681
Sodium	0.0699

**Sample Date/Time:** 12/14/2005 13:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010306-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000459
Beryllium	0.000300
Cadmium	0.000331
Chromium	0.00130
Cobalt	ND
Lead	0.000657
Manganese	0.000584
Mercury	0.000358
Nickel	ND
Potassium	0.0417
Selenium	0.000237
Sodium	0.114

**Sample Date/Time:** 12/15/2005 09:58  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011116-02  
**Units** ug/m3

Antimony	0.00116
Arsenic	0.000774
Beryllium	0.000217
Cadmium	0.000342
Chromium	0.00137
Cobalt	0.000190
Lead	0.00166
Manganese	0.00145
Mercury	0.000176
Nickel	0.000435
Potassium	0.0490
Selenium	0.000404
Sodium	0.0565

**Sample Date/Time:** 12/30/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011917-01  
**Units** ug/m3

Antimony	0.00212
Arsenic	0.00118
Beryllium	0.000245
Cadmium	0.000249
Chromium	0.00123
Cobalt	0.000379
Lead	0.00666
Manganese	0.00728
Mercury	0.000273
Nickel	0.00478
Potassium	0.204
Selenium	0.000788
Sodium	0.892

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013119-01  
**Units** ug/m3

Antimony	0.00130
Arsenic	0.000967
Beryllium	ND
Cadmium	ND
Chromium	0.000820
Cobalt	ND
Lead	0.0102
Manganese	0.0105
Mercury	0.000273
Nickel	0.000459
Potassium	0.152
Selenium	0.000631
Sodium	0.198

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013119-03  
**Units** ug/m3

Antimony	0.000808
Arsenic	0.000159
Beryllium	0.000302
Cadmium	ND
Chromium	0.000958
Cobalt	0.000330
Lead	0.00304
Manganese	0.00382
Mercury	ND
Nickel	0.00160
Potassium	0.148
Selenium	0.000160
Sodium	1.60

**Sample Date/Time:** 12/30/2005 00:01  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011917-03  
**Units** ug/m3

Antimony	0.00160
Arsenic	0.00103
Beryllium	0.000235
Cadmium	0.000232
Chromium	0.00107
Cobalt	0.000308
Lead	0.00402
Manganese	0.00356
Mercury	0.000246
Nickel	0.00443
Potassium	0.167
Selenium	0.000611
Sodium	0.206

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013119-05  
**Units** ug/m3

Antimony	0.000992
Arsenic	0.000609
Beryllium	ND
Cadmium	ND
Chromium	0.000139
Cobalt	ND
Lead	0.00587
Manganese	0.00311
Mercury	0.000341
Nickel	ND
Potassium	0.0881
Selenium	0.000503
Sodium	0.0674

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013119-07  
**Units** ug/m3

Antimony	0.000611
Arsenic	ND
Beryllium	0.000300
Cadmium	ND
Chromium	0.000854
Cobalt	0.000298
Lead	0.00113
Manganese	0.00205
Mercury	ND
Nickel	0.00145
Potassium	0.0888
Selenium	0.0000240
Sodium	0.293

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013119-04  
**Units** ug/m3

Antimony	0.00272
Arsenic	0.00105
Beryllium	0.000323
Cadmium	0.000167
Chromium	0.00306
Cobalt	0.00148
Lead	0.0129
Manganese	0.0212
Mercury	ND
Nickel	0.00363
Potassium	0.234
Selenium	0.000637
Sodium	0.506

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020135-02  
**Units** ug/m3

Antimony	0.000645
Arsenic	0.000566
Beryllium	0.000180
Cadmium	0.000308
Chromium	0.00101
Cobalt	0.000311
Lead	0.0106
Manganese	0.00375
Mercury	0.0000802
Nickel	ND
Potassium	0.0690
Selenium	0.0000539
Sodium	0.133

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020135-03  
**Units** ug/m3

Antimony	0.000509
Arsenic	0.000226
Beryllium	0.000178
Cadmium	0.000241
Chromium	0.00111
Cobalt	0.000275
Lead	0.00229
Manganese	0.00188
Mercury	0.0000181
Nickel	ND
Potassium	0.0830
Selenium	0.000571
Sodium	1.20

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013119-08  
**Units** ug/m3

Antimony	0.00208
Arsenic	0.000340
Beryllium	0.000300
Cadmium	0.0000898
Chromium	0.00299
Cobalt	0.000414
Lead	0.00493
Manganese	0.00449
Mercury	ND
Nickel	0.00142
Potassium	0.0967
Selenium	0.000597
Sodium	0.123

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020135-05  
**Units** ug/m3

Antimony	0.000523
Arsenic	0.000389
Beryllium	0.000177
Cadmium	0.000298
Chromium	0.000809
Cobalt	0.000254
Lead	0.00978
Manganese	0.000342
Mercury	0.0000871
Nickel	ND
Potassium	0.0507
Selenium	0.0000525
Sodium	0.0580

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020135-06  
**Units** ug/m3

Antimony	0.000375
Arsenic	0.000164
Beryllium	0.000177
Cadmium	0.000236
Chromium	0.00112
Cobalt	0.000292
Lead	0.00198
Manganese	0.000359
Mercury	0.0000334
Nickel	ND
Potassium	0.0387
Selenium	0.000512
Sodium	0.254

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020606-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020606-04  
**Units** ug/m3

Antimony	0.00124
Arsenic	0.000680
Beryllium	0.000112
Cadmium	0.000757
Chromium	0.000826
Cobalt	0.000417
Lead	0.00138
Manganese	0.00193
Mercury	0.000105
Nickel	0.00170
Potassium	0.0545
Selenium	0.000340
Sodium	0.105

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021631-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020606-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021631-01  
**Units** ug/m3

Antimony	0.00462
Arsenic	0.0383
Beryllium	0.000613
Cadmium	0.000841
Chromium	0.00190
Cobalt	0.00147
Lead	0.0120
Manganese	0.0126
Mercury	0.000310
Nickel	ND
Potassium	0.246
Selenium	0.000368
Sodium	0.214

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022431-01  
**Units** ug/m3

Antimony	0.00318
Arsenic	0.00113
Beryllium	ND
Cadmium	0.000493
Chromium	0.00135
Cobalt	0.000447
Lead	0.00785
Manganese	0.00613
Mercury	0.000284
Nickel	0.00160
Potassium	0.0847
Selenium	0.000347
Sodium	0.126

**Sample Date/Time:** 2/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020606-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030706-01  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.000589
Beryllium	0.0000663
Cadmium	0.000199
Chromium	0.00191
Cobalt	0.00116
Lead	0.00518
Manganese	0.00638
Mercury	0.000229
Nickel	0.00593
Potassium	0.105
Selenium	0.000860
Sodium	0.821

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031313-01  
**Units** ug/m3

Antimony	0.000830
Arsenic	0.000275
Beryllium	0.0000989
Cadmium	0.000109
Chromium	0.000753
Cobalt	0.000108
Lead	0.00455
Manganese	0.00264
Mercury	0.0000834
Nickel	0.00376
Potassium	0.182
Selenium	0.000796
Sodium	3.39

**Sample Date/Time:** 2/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022431-02  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.000287
Beryllium	ND
Cadmium	0.000221
Chromium	0.00197
Cobalt	0.000419
Lead	0.00396
Manganese	0.00533
Mercury	0.000220
Nickel	0.000478
Potassium	0.0998
Selenium	0.000123
Sodium	0.124

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030706-02  
**Units** ug/m3

Antimony	0.00930
Arsenic	0.00129
Beryllium	0.0000701
Cadmium	0.000293
Chromium	0.00249
Cobalt	0.00114
Lead	0.138
Manganese	0.0104
Mercury	0.000299
Nickel	0.00380
Potassium	0.123
Selenium	0.000665
Sodium	0.139

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031313-03  
**Units** ug/m3

Antimony	0.00120
Arsenic	0.000816
Beryllium	0.000100
Cadmium	0.000136
Chromium	0.00129
Cobalt	0.000103
Lead	0.00481
Manganese	0.00373
Mercury	0.000105
Nickel	0.00283
Potassium	0.148
Selenium	0.000535
Sodium	1.31

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032006-01  
**Units** ug/m3

Antimony	0.00109
Arsenic	0.000438
Beryllium	0.000118
Cadmium	0.000174
Chromium	0.00149
Cobalt	0.000439
Lead	0.00161
Manganese	0.00201
Mercury	0.000112
Nickel	0.000930
Potassium	0.0934
Selenium	0.000123
Sodium	1.20

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033112-01  
**Units** ug/m3

Antimony	0.00217
Arsenic	0.00139
Beryllium	0.000210
Cadmium	0.000187
Chromium	0.00204
Cobalt	0.00166
Lead	0.0138
Manganese	0.00917
Mercury	0.000506
Nickel	0.00346
Potassium	0.149
Selenium	0.00177
Sodium	0.867

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033112-03  
**Units** ug/m3

Antimony	0.0000194
Arsenic	0.0000121
Beryllium	0.0000000833
Cadmium	0.00000570
Chromium	0.0000969
Cobalt	0.00000429
Lead	0.0000955
Manganese	0.000127
Mercury	0.00000425
Nickel	0.0000914
Potassium	0.428
Selenium	0.0000500
Sodium	5.97

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032006-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033112-02  
**Units** ug/m3

Antimony	0.0000533
Arsenic	0.0000273
Beryllium	0.000000166
Cadmium	0.00000641
Chromium	0.0000879
Cobalt	0.00000711
Lead	0.000540
Manganese	0.000385
Mercury	0.0000119
Nickel	0.0000886
Potassium	0.345
Selenium	0.0000471
Sodium	5.42

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040424-01  
**Units** ug/m3

Antimony	0.00100
Arsenic	0.00132
Beryllium	0.000121
Cadmium	0.000195
Chromium	0.00210
Cobalt	0.000310
Lead	0.00472
Manganese	0.00600
Mercury	0.0000465
Nickel	0.00135
Potassium	0.103
Selenium	0.000401
Sodium	0.718

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040424-02  
**Units** ug/m3

Antimony	0.00187
Arsenic	0.00206
Beryllium	0.000125
Cadmium	0.000312
Chromium	0.00200
Cobalt	0.000279
Lead	0.00674
Manganese	0.00660
Mercury	0.0000428
Nickel	0.000723
Potassium	0.125
Selenium	0.00169
Sodium	0.143

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041006-02  
**Units** ug/m3

Antimony	0.00153
Arsenic	0.000839
Beryllium	0.0000453
Cadmium	0.000366
Chromium	0.00345
Cobalt	0.000628
Lead	0.00346
Manganese	0.00486
Mercury	0.000176
Nickel	ND
Potassium	0.0858
Selenium	0.000366
Sodium	0.130

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042106-01  
**Units** ug/m3

Antimony	0.000553
Arsenic	0.000714
Beryllium	ND
Cadmium	0.000163
Chromium	0.00277
Cobalt	0.000145
Lead	0.00257
Manganese	0.00195
Mercury	0.000239
Nickel	0.00305
Potassium	0.149
Selenium	0.00114
Sodium	1.49

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041006-01  
**Units** ug/m3

Antimony	0.00138
Arsenic	0.000901
Beryllium	0.0000217
Cadmium	0.000420
Chromium	0.00166
Cobalt	0.000462
Lead	0.00730
Manganese	0.00689
Mercury	0.0000274
Nickel	0.000226
Potassium	0.187
Selenium	0.000448
Sodium	0.620

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041006-03  
**Units** ug/m3

Antimony	0.00165
Arsenic	0.00106
Beryllium	0.0000605
Cadmium	0.000392
Chromium	0.00351
Cobalt	0.000514
Lead	0.00472
Manganese	0.00510
Mercury	0.000219
Nickel	0.00307
Potassium	0.0846
Selenium	0.000931
Sodium	0.419

**Sample Date/Time:** 4/2/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042106-02  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.000788
Beryllium	0.0000358
Cadmium	0.000270
Chromium	0.00304
Cobalt	0.000121
Lead	0.00241
Manganese	0.00288
Mercury	0.000460
Nickel	0.00181
Potassium	0.184
Selenium	0.000805
Sodium	2.49

**Sample Date/Time:** 4/5/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042106-03  
**Units** ug/m3

Antimony	0.00187
Arsenic	0.00223
Beryllium	0.0000579
Cadmium	0.000341
Chromium	0.00428
Cobalt	0.000289
Lead	0.00967
Manganese	0.0132
Mercury	0.000534
Nickel	0.00332
Potassium	0.0969
Selenium	0.00118
Sodium	0.254

**Sample Date/Time:** 4/11/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051109-02  
**Units** ug/m3

Antimony	0.00137
Arsenic	0.000440
Beryllium	ND
Cadmium	0.000139
Chromium	0.00219
Cobalt	0.000509
Lead	0.00407
Manganese	0.00631
Mercury	0.000141
Nickel	0.00225
Potassium	0.176
Selenium	0.000682
Sodium	2.94

**Sample Date/Time:** 4/17/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051109-04  
**Units** ug/m3

Antimony	0.000661
Arsenic	ND
Beryllium	0.000143
Cadmium	0.000328
Chromium	0.00205
Cobalt	0.00101
Lead	0.00222
Manganese	0.00391
Mercury	0.000100
Nickel	0.00187
Potassium	0.233
Selenium	0.000479
Sodium	3.02

**Sample Date/Time:** 4/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051109-01  
**Units** ug/m3

Antimony	0.000617
Arsenic	0.000230
Beryllium	ND
Cadmium	0.000131
Chromium	0.00202
Cobalt	0.000544
Lead	0.00236
Manganese	0.00910
Mercury	0.000126
Nickel	0.00129
Potassium	0.202
Selenium	0.000397
Sodium	1.27

**Sample Date/Time:** 4/14/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051109-03  
**Units** ug/m3

Antimony	0.00102
Arsenic	ND
Beryllium	0.000136
Cadmium	0.000335
Chromium	0.00151
Cobalt	0.00102
Lead	0.00328
Manganese	0.00483
Mercury	0.000101
Nickel	0.00264
Potassium	0.120
Selenium	0.000441
Sodium	1.68

**Sample Date/Time:** 4/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051706-01  
**Units** ug/m3

Antimony	0.00223
Arsenic	0.000267
Beryllium	ND
Cadmium	0.000240
Chromium	0.00152
Cobalt	ND
Lead	0.00565
Manganese	0.00394
Mercury	0.0000798
Nickel	0.00428
Potassium	0.100
Selenium	0.000279
Sodium	1.23

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051706-02  
**Units** ug/m3

Antimony	0.00176
Arsenic	0.00177
Beryllium	ND
Cadmium	0.000332
Chromium	0.00129
Cobalt	ND
Lead	0.00334
Manganese	0.00635
Mercury	0.0000971
Nickel	0.00504
Potassium	0.0743
Selenium	0.00101
Sodium	0.0773

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060707-01  
**Units** ug/m3

Antimony	0.000822
Arsenic	0.00211
Beryllium	0.0000271
Cadmium	0.000150
Chromium	0.00111
Cobalt	ND
Lead	0.00363
Manganese	0.00530
Mercury	0.0000300
Nickel	0.00191
Potassium	0.192
Selenium	0.386
Sodium	2.92

**Sample Date/Time:** 5/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060707-03  
**Units** ug/m3

Antimony	0.00165
Arsenic	0.00214
Beryllium	0.0000282
Cadmium	0.000191
Chromium	0.000911
Cobalt	ND
Lead	0.00526
Manganese	0.00718
Mercury	0.0000296
Nickel	0.00368
Potassium	0.103
Selenium	0.0335
Sodium	0.778

**Sample Date/Time:** 4/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051706-03  
**Units** ug/m3

Antimony	0.00107
Arsenic	0.000292
Beryllium	ND
Cadmium	0.000248
Chromium	0.00116
Cobalt	ND
Lead	0.00174
Manganese	0.00266
Mercury	0.0000437
Nickel	0.00163
Potassium	0.0911
Selenium	0.000350
Sodium	0.738

**Sample Date/Time:** 5/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060707-02  
**Units** ug/m3

Antimony	0.000966
Arsenic	0.000589
Beryllium	ND
Cadmium	0.000240
Chromium	0.00121
Cobalt	ND
Lead	0.00412
Manganese	0.00398
Mercury	0.0000564
Nickel	0.00239
Potassium	0.157
Selenium	0.000631
Sodium	2.84

**Sample Date/Time:** 5/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060707-04  
**Units** ug/m3

Antimony	0.00691
Arsenic	0.00268
Beryllium	0.0000226
Cadmium	0.000249
Chromium	0.00134
Cobalt	ND
Lead	0.0186
Manganese	0.00541
Mercury	0.00000936
Nickel	0.00319
Potassium	0.338
Selenium	0.399
Sodium	1.36

**Sample Date/Time:** 11/7/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113019-01  
**Units** ug/m3

Antimony	0.000475
Arsenic	ND
Beryllium	ND
Cadmium	0.000171
Chromium	0.000990
Cobalt	0.000167
Lead	0.00997
Manganese	0.00287
Mercury	0.000103
Nickel	0.00437
Potassium	0.0700
Selenium	ND
Sodium	0.519

**Sample Date/Time:** 11/8/2005 10:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113019-02  
**Units** ug/m3

Antimony	0.00165
Arsenic	0.0000161
Beryllium	0.0000113
Cadmium	0.000165
Chromium	0.00119
Cobalt	0.000104
Lead	0.00321
Manganese	0.00316
Mercury	0.000264
Nickel	0.00476
Potassium	0.0508
Selenium	ND
Sodium	0.405

**Sample Date/Time:** 11/9/2005 10:51  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113019-03  
**Units** ug/m3

Antimony	0.00130
Arsenic	0.000789
Beryllium	0.0000161
Cadmium	0.000231
Chromium	0.00164
Cobalt	0.000207
Lead	0.0101
Manganese	0.00792
Mercury	0.000236
Nickel	0.00661
Potassium	0.182
Selenium	0.000122
Sodium	0.578

**Sample Date/Time:** 11/7/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113019-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000146
Chromium	0.000621
Cobalt	0.000114
Lead	0.000769
Manganese	0.000383
Mercury	0.000139
Nickel	0.00355
Potassium	0.0326
Selenium	ND
Sodium	0.102

**Sample Date/Time:** 11/8/2005 10:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113019-05  
**Units** ug/m3

Antimony	0.00129
Arsenic	ND
Beryllium	0.00000951
Cadmium	0.000141
Chromium	0.00103
Cobalt	0.0000578
Lead	0.000955
Manganese	0.000750
Mercury	0.000174
Nickel	0.00414
Potassium	0.0240
Selenium	ND
Sodium	0.0956

**Sample Date/Time:** 11/9/2005 10:51  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5113019-06  
**Units** ug/m3

Antimony	0.000785
Arsenic	0.000529
Beryllium	0.0000106
Cadmium	0.000199
Chromium	0.00117
Cobalt	0.0000941
Lead	0.00267
Manganese	0.00166
Mercury	0.000262
Nickel	0.00534
Potassium	0.102
Selenium	ND
Sodium	0.107

**Sample Date/Time:** 11/10/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120205-01  
**Units** ug/m3

Antimony	0.000625
Arsenic	0.000395
Beryllium	ND
Cadmium	0.000125
Chromium	0.000980
Cobalt	ND
Lead	0.00656
Manganese	0.0115
Mercury	0.000307
Nickel	ND
Potassium	0.188
Selenium	0.000232
Sodium	0.313

**Sample Date/Time:** 11/11/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120205-02  
**Units** ug/m3

Antimony	0.000415
Arsenic	0.00165
Beryllium	ND
Cadmium	0.0000976
Chromium	0.00106
Cobalt	ND
Lead	0.00637
Manganese	0.00712
Mercury	0.000164
Nickel	0.00355
Potassium	0.137
Selenium	0.000242
Sodium	0.431

**Sample Date/Time:** 11/12/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120205-03  
**Units** ug/m3

Antimony	0.000194
Arsenic	0.000758
Beryllium	ND
Cadmium	0.0000687
Chromium	0.000797
Cobalt	ND
Lead	0.00328
Manganese	0.00390
Mercury	0.000184
Nickel	0.00694
Potassium	0.125
Selenium	ND
Sodium	0.584

**Sample Date/Time:** 11/10/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120205-05  
**Units** ug/m3

Antimony	0.000296
Arsenic	0.000100
Beryllium	ND
Cadmium	0.0000844
Chromium	0.000830
Cobalt	ND
Lead	0.00268
Manganese	0.00202
Mercury	0.000233
Nickel	ND
Potassium	0.135
Selenium	0.0000973
Sodium	0.116

**Sample Date/Time:** 11/11/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120205-06  
**Units** ug/m3

Antimony	0.000347
Arsenic	0.00212
Beryllium	ND
Cadmium	0.000138
Chromium	0.000765
Cobalt	ND
Lead	0.00341
Manganese	0.00141
Mercury	0.000157
Nickel	0.00536
Potassium	0.147
Selenium	0.000567
Sodium	0.199

**Sample Date/Time:** 11/12/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120205-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.000551
Beryllium	ND
Cadmium	0.0000494
Chromium	0.000719
Cobalt	ND
Lead	0.000705
Manganese	0.000320
Mercury	0.000276
Nickel	0.00529
Potassium	0.0845
Selenium	ND
Sodium	0.0988

**Sample Date/Time:** 11/13/2005 10:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120205-04  
**Units** ug/m3

Antimony	0.000362
Arsenic	0.00122
Beryllium	ND
Cadmium	0.0000399
Chromium	0.000896
Cobalt	ND
Lead	0.00454
Manganese	0.00329
Mercury	0.000184
Nickel	0.00626
Potassium	0.161
Selenium	0.000211
Sodium	1.19

**Sample Date/Time:** 11/17/2005 17:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120715-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000165
Cadmium	0.000165
Chromium	0.00114
Cobalt	ND
Lead	0.00161
Manganese	0.00228
Mercury	0.000175
Nickel	0.000651
Potassium	0.0545
Selenium	ND
Sodium	0.0848

**Sample Date/Time:** 11/18/2005 17:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120715-02  
**Units** ug/m3

Antimony	0.0000749
Arsenic	0.00139
Beryllium	0.0000606
Cadmium	0.000248
Chromium	0.00138
Cobalt	ND
Lead	0.00922
Manganese	0.00770
Mercury	0.00109
Nickel	0.000951
Potassium	0.156
Selenium	0.00181
Sodium	0.607

**Sample Date/Time:** 11/14/2005 13:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120205-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000881
Cobalt	ND
Lead	0.000442
Manganese	0.000105
Mercury	0.000243
Nickel	0.00102
Potassium	0.0687
Selenium	0.0000188
Sodium	0.431

**Sample Date/Time:** 11/17/2005 17:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120715-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000142
Cadmium	0.000148
Chromium	0.00101
Cobalt	ND
Lead	0.000620
Manganese	ND
Mercury	0.000233
Nickel	0.000332
Potassium	0.0333
Selenium	ND
Sodium	0.0279

**Sample Date/Time:** 11/18/2005 17:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120715-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.00126
Beryllium	0.0000558
Cadmium	0.000189
Chromium	0.000999
Cobalt	ND
Lead	0.00310
Manganese	0.00118
Mercury	0.000140
Nickel	0.000419
Potassium	0.0927
Selenium	0.00176
Sodium	0.0926

**Sample Date/Time:** 11/19/2005 17:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120715-03  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.00295
Beryllium	0.0000613
Cadmium	0.000268
Chromium	0.00167
Cobalt	ND
Lead	0.00752
Manganese	0.00728
Mercury	0.000484
Nickel	0.00103
Potassium	0.190
Selenium	0.00212
Sodium	0.652

**Sample Date/Time:** 11/20/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120715-04  
**Units** ug/m3

Antimony	0.000364
Arsenic	0.00154
Beryllium	0.0000563
Cadmium	0.000360
Chromium	0.00203
Cobalt	ND
Lead	0.00618
Manganese	0.00577
Mercury	0.000157
Nickel	0.000968
Potassium	0.205
Selenium	0.00178
Sodium	0.322

**Sample Date/Time:** 11/21/2005 16:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120715-05  
**Units** ug/m3

Antimony	0.000853
Arsenic	0.00102
Beryllium	0.0000576
Cadmium	0.000279
Chromium	0.00118
Cobalt	ND
Lead	0.00748
Manganese	0.00947
Mercury	0.000335
Nickel	0.00197
Potassium	0.187
Selenium	0.00136
Sodium	0.117

**Sample Date/Time:** 11/19/2005 17:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120715-09  
**Units** ug/m3

Antimony	0.000374
Arsenic	0.00263
Beryllium	0.0000555
Cadmium	0.000230
Chromium	0.000891
Cobalt	ND
Lead	0.00388
Manganese	0.00112
Mercury	0.000369
Nickel	0.000542
Potassium	0.111
Selenium	0.00189
Sodium	0.101

**Sample Date/Time:** 11/20/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120715-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00121
Beryllium	0.0000518
Cadmium	0.000246
Chromium	0.000971
Cobalt	ND
Lead	0.00306
Manganese	0.000998
Mercury	0.000117
Nickel	0.000473
Potassium	0.156
Selenium	0.00151
Sodium	0.0920

**Sample Date/Time:** 11/21/2005 16:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120715-11  
**Units** ug/m3

Antimony	0.000308
Arsenic	0.000800
Beryllium	0.0000551
Cadmium	0.000307
Chromium	0.00126
Cobalt	ND
Lead	0.00310
Manganese	0.00231
Mercury	0.000342
Nickel	0.00160
Potassium	0.110
Selenium	0.00119
Sodium	0.0626

**Sample Date/Time:** 11/22/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-01  
**Units** ug/m3

Antimony	0.000960
Arsenic	0.00122
Beryllium	0.0000904
Cadmium	0.000328
Chromium	0.00105
Cobalt	ND
Lead	0.00800
Manganese	0.00706
Mercury	0.0000238
Nickel	0.00316
Potassium	0.136
Selenium	0.000499
Sodium	0.0966

**Sample Date/Time:** 11/23/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-11  
**Units** ug/m3

Antimony	0.000245
Arsenic	0.000435
Beryllium	0.0000879
Cadmium	0.000203
Chromium	0.000951
Cobalt	ND
Lead	0.00127
Manganese	0.000886
Mercury	0.000326
Nickel	0.00288
Potassium	0.183
Selenium	0.000666
Sodium	0.212

**Sample Date/Time:** 11/24/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-12  
**Units** ug/m3

Antimony	0.000705
Arsenic	0.000343
Beryllium	0.000263
Cadmium	0.000115
Chromium	0.00131
Cobalt	ND
Lead	0.00233
Manganese	0.00174
Mercury	ND
Nickel	0.00154
Potassium	0.153
Selenium	0.000706
Sodium	0.134

**Sample Date/Time:** 11/22/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-10  
**Units** ug/m3

Antimony	0.000205
Arsenic	0.000925
Beryllium	0.0000886
Cadmium	0.000291
Chromium	0.000725
Cobalt	ND
Lead	0.00249
Manganese	0.00159
Mercury	0.0000282
Nickel	0.00246
Potassium	0.101
Selenium	0.000426
Sodium	0.0536

**Sample Date/Time:** 11/24/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-03  
**Units** ug/m3

Antimony	0.00132
Arsenic	0.000528
Beryllium	0.000268
Cadmium	0.000142
Chromium	0.00147
Cobalt	ND
Lead	0.00415
Manganese	0.00668
Mercury	ND
Nickel	0.00212
Potassium	0.239
Selenium	0.000937
Sodium	0.770

**Sample Date/Time:** 11/25/2005 16:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-04  
**Units** ug/m3

Antimony	0.0000601
Arsenic	0.00116
Beryllium	0.0000899
Cadmium	0.000210
Chromium	0.000909
Cobalt	ND
Lead	0.00475
Manganese	0.00509
Mercury	0.0000606
Nickel	0.00140
Potassium	0.132
Selenium	0.000884
Sodium	1.17

**Sample Date/Time:** 11/25/2005 16:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000622
Beryllium	0.0000894
Cadmium	0.000171
Chromium	0.00174
Cobalt	ND
Lead	0.00265
Manganese	0.00246
Mercury	0.0000867
Nickel	0.00123
Potassium	0.0824
Selenium	0.000503
Sodium	0.594

**Sample Date/Time:** 11/26/2005 16:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-14  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/27/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-15  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/26/2005 16:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000487
Beryllium	0.0000884
Cadmium	0.000179
Chromium	0.000874
Cobalt	ND
Lead	0.00293
Manganese	0.00207
Mercury	0.000205
Nickel	0.00420
Potassium	0.121
Selenium	0.000420
Sodium	1.53

**Sample Date/Time:** 11/27/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-06  
**Units** ug/m3

Antimony	0.00118
Arsenic	0.00144
Beryllium	0.000279
Cadmium	0.000193
Chromium	0.00233
Cobalt	ND
Lead	0.00464
Manganese	0.00970
Mercury	0.000142
Nickel	0.00749
Potassium	0.306
Selenium	0.000532
Sodium	3.43

**Sample Date/Time:** 11/28/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-07  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.000275
Beryllium	0.000282
Cadmium	0.000116
Chromium	0.00316
Cobalt	ND
Lead	0.0102
Manganese	0.0129
Mercury	ND
Nickel	0.00156
Potassium	0.215
Selenium	0.000154
Sodium	0.133

**Sample Date/Time:** 11/28/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-16  
**Units** ug/m3

Antimony	0.000446
Arsenic	0.0000622
Beryllium	0.000266
Cadmium	0.0000719
Chromium	0.00209
Cobalt	ND
Lead	0.00314
Manganese	0.00247
Mercury	ND
Nickel	0.00109
Potassium	0.0702
Selenium	0.00000252
Sodium	0.0500

**Sample Date/Time:** 11/29/2005 16:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-17  
**Units** ug/m3

Antimony	0.00112
Arsenic	0.000398
Beryllium	0.0000947
Cadmium	0.000427
Chromium	0.00160
Cobalt	ND
Lead	0.00380
Manganese	0.00274
Mercury	0.000783
Nickel	0.000794
Potassium	0.0871
Selenium	0.0000187
Sodium	0.0579

**Sample Date/Time:** 11/30/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-18  
**Units** ug/m3

Antimony	0.00124
Arsenic	0.00119
Beryllium	0.000196
Cadmium	0.000479
Chromium	0.00167
Cobalt	ND
Lead	0.00298
Manganese	0.00359
Mercury	0.000118
Nickel	0.0109
Potassium	0.103
Selenium	0.000226
Sodium	0.0768

**Sample Date/Time:** 11/29/2005 16:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-08  
**Units** ug/m3

Antimony	0.00180
Arsenic	0.000609
Beryllium	0.000106
Cadmium	0.000465
Chromium	0.00233
Cobalt	ND
Lead	0.00706
Manganese	0.0103
Mercury	0.000541
Nickel	0.00114
Potassium	0.169
Selenium	0.000119
Sodium	0.121

**Sample Date/Time:** 11/30/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121521-09  
**Units** ug/m3

Antimony	0.00205
Arsenic	0.00140
Beryllium	0.000206
Cadmium	0.000523
Chromium	0.00232
Cobalt	ND
Lead	0.00736
Manganese	0.0136
Mercury	0.000136
Nickel	0.0125
Potassium	0.172
Selenium	0.000354
Sodium	0.265

**Sample Date/Time:** 12/1/2005 16:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122129-02  
**Units** ug/m3

Antimony	0.000582
Arsenic	0.00137
Beryllium	0.000325
Cadmium	0.000328
Chromium	0.00204
Cobalt	ND
Lead	0.00616
Manganese	0.00732
Mercury	0.000586
Nickel	0.00132
Potassium	0.163
Selenium	0.00119
Sodium	0.356

**Sample Date/Time:** 12/1/2005 16:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122129-09  
**Units** ug/m3

Antimony	0.000240
Arsenic	0.00106
Beryllium	0.000320
Cadmium	0.000281
Chromium	0.000868
Cobalt	ND
Lead	0.00304
Manganese	0.00183
Mercury	0.000120
Nickel	0.00113
Potassium	0.0992
Selenium	0.000842
Sodium	0.0843

**Sample Date/Time:** 12/2/2005 15:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122129-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000846
Beryllium	0.0000633
Cadmium	0.000377
Chromium	0.00233
Cobalt	ND
Lead	0.00151
Manganese	0.00121
Mercury	0.000231
Nickel	0.00555
Potassium	0.0595
Selenium	0.000151
Sodium	0.160

**Sample Date/Time:** 12/3/2005 15:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122129-11  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000321
Cadmium	0.000130
Chromium	0.00202
Cobalt	ND
Lead	0.000786
Manganese	0.000757
Mercury	0.000510
Nickel	0.000902
Potassium	0.0193
Selenium	ND
Sodium	0.0865

**Sample Date/Time:** 12/2/2005 15:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122129-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00108
Beryllium	0.0000662
Cadmium	0.000396
Chromium	0.00224
Cobalt	ND
Lead	0.00630
Manganese	0.00467
Mercury	0.000201
Nickel	0.00656
Potassium	0.147
Selenium	0.000396
Sodium	1.50

**Sample Date/Time:** 12/3/2005 15:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122129-04  
**Units** ug/m3

Antimony	0.000449
Arsenic	0.000421
Beryllium	0.000324
Cadmium	0.000169
Chromium	0.00218
Cobalt	ND
Lead	0.00423
Manganese	0.00362
Mercury	0.000420
Nickel	0.00986
Potassium	0.192
Selenium	0.000659
Sodium	3.21

**Sample Date/Time:** 12/4/2005 15:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122129-05  
**Units** ug/m3

Antimony	0.000550
Arsenic	0.000406
Beryllium	0.000321
Cadmium	0.000198
Chromium	0.00222
Cobalt	ND
Lead	0.00303
Manganese	0.00249
Mercury	0.000555
Nickel	0.00873
Potassium	0.101
Selenium	0.000298
Sodium	1.05

**Sample Date/Time:** 12/4/2005 15:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122129-12  
**Units** ug/m3

Antimony	0.000333
Arsenic	0.000372
Beryllium	0.000319
Cadmium	0.000194
Chromium	0.00176
Cobalt	ND
Lead	0.00180
Manganese	0.00126
Mercury	0.000280
Nickel	0.00769
Potassium	0.0490
Selenium	0.000171
Sodium	0.147

**Sample Date/Time:** 12/5/2005 15:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122129-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000446
Beryllium	0.0000653
Cadmium	0.000450
Chromium	0.00229
Cobalt	ND
Lead	0.00371
Manganese	0.00177
Mercury	0.000175
Nickel	0.000821
Potassium	0.0660
Selenium	0.000420
Sodium	0.108

**Sample Date/Time:** 12/6/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122129-14  
**Units** ug/m3

Antimony	0.000713
Arsenic	0.00108
Beryllium	0.000323
Cadmium	0.000237
Chromium	0.00304
Cobalt	ND
Lead	0.00538
Manganese	0.00461
Mercury	0.000251
Nickel	0.000850
Potassium	0.0938
Selenium	0.00105
Sodium	0.586

**Sample Date/Time:** 12/5/2005 15:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122129-06  
**Units** ug/m3

Antimony	0.0000149
Arsenic	0.000355
Beryllium	0.0000665
Cadmium	0.000457
Chromium	0.00269
Cobalt	ND
Lead	0.00520
Manganese	0.00373
Mercury	0.000168
Nickel	0.000747
Potassium	0.0765
Selenium	0.000457
Sodium	0.139

**Sample Date/Time:** 12/6/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122129-07  
**Units** ug/m3

Antimony	0.000882
Arsenic	0.00132
Beryllium	0.000325
Cadmium	0.000256
Chromium	0.00240
Cobalt	ND
Lead	0.00598
Manganese	0.00517
Mercury	0.000230
Nickel	0.000864
Potassium	0.106
Selenium	0.00125
Sodium	0.544

**Sample Date/Time:** 12/7/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122842-01  
**Units** ug/m3

Antimony	0.000855
Arsenic	0.00106
Beryllium	0.000239
Cadmium	0.000275
Chromium	0.00221
Cobalt	ND
Lead	0.00567
Manganese	0.00365
Mercury	0.000122
Nickel	0.00108
Potassium	0.168
Selenium	0.00170
Sodium	2.01

**Sample Date/Time:** 12/7/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122842-08  
**Units** ug/m3

Antimony	0.000611
Arsenic	0.000880
Beryllium	0.000238
Cadmium	0.000259
Chromium	0.00201
Cobalt	ND
Lead	0.00366
Manganese	0.00135
Mercury	0.0000917
Nickel	0.000848
Potassium	0.0907
Selenium	0.00143
Sodium	0.205

**Sample Date/Time:** 12/8/2005 15:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122842-10  
**Units** ug/m3

Antimony	0.000661
Arsenic	0.000712
Beryllium	0.000189
Cadmium	0.000502
Chromium	0.00239
Cobalt	ND
Lead	0.00307
Manganese	0.00165
Mercury	0.000462
Nickel	0.000587
Potassium	0.0847
Selenium	0.00105
Sodium	0.0431

**Sample Date/Time:** 12/9/2005 15:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122842-11  
**Units** ug/m3

Antimony	0.00116
Arsenic	0.00184
Beryllium	0.000183
Cadmium	0.000435
Chromium	0.00130
Cobalt	ND
Lead	0.00437
Manganese	0.00283
Mercury	0.000567
Nickel	0.00118
Potassium	0.119
Selenium	0.000854
Sodium	0.102

**Sample Date/Time:** 12/8/2005 15:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122842-03  
**Units** ug/m3

Antimony	0.000822
Arsenic	0.000775
Beryllium	0.000191
Cadmium	0.000513
Chromium	0.00362
Cobalt	ND
Lead	0.00400
Manganese	0.00304
Mercury	0.000360
Nickel	0.000731
Potassium	0.0943
Selenium	0.00108
Sodium	0.105

**Sample Date/Time:** 12/9/2005 15:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122842-04  
**Units** ug/m3

Antimony	0.00159
Arsenic	0.00197
Beryllium	0.000186
Cadmium	0.000464
Chromium	0.00153
Cobalt	ND
Lead	0.00653
Manganese	0.00640
Mercury	0.000273
Nickel	0.00147
Potassium	0.147
Selenium	0.000894
Sodium	0.195

**Sample Date/Time:** 12/10/2005 15:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122842-05  
**Units** ug/m3

Antimony	0.00250
Arsenic	0.00227
Beryllium	0.000196
Cadmium	0.00103
Chromium	0.00176
Cobalt	ND
Lead	0.0369
Manganese	0.00947
Mercury	0.00111
Nickel	0.00468
Potassium	0.215
Selenium	0.00102
Sodium	0.174

**Sample Date/Time:** 12/10/2005 15:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122842-12  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.00197
Beryllium	0.000192
Cadmium	0.000900
Chromium	0.00131
Cobalt	ND
Lead	0.0203
Manganese	0.00378
Mercury	0.000479
Nickel	0.00378
Potassium	0.162
Selenium	0.00101
Sodium	0.0893

**Sample Date/Time:** 12/11/2005 15:36  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122842-13  
**Units** ug/m3

Antimony	0.00113
Arsenic	0.00201
Beryllium	0.000188
Cadmium	0.000657
Chromium	0.00139
Cobalt	ND
Lead	0.00851
Manganese	0.00397
Mercury	0.000441
Nickel	0.00270
Potassium	0.143
Selenium	0.000843
Sodium	0.0677

**Sample Date/Time:** 12/12/2005 14:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122842-14  
**Units** ug/m3

Antimony	0.00287
Arsenic	0.00145
Beryllium	0.000188
Cadmium	0.000911
Chromium	0.00126
Cobalt	ND
Lead	0.00823
Manganese	0.00328
Mercury	0.000201
Nickel	0.00592
Potassium	0.254
Selenium	0.00120
Sodium	0.0954

**Sample Date/Time:** 12/11/2005 15:36  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122842-06  
**Units** ug/m3

Antimony	0.00222
Arsenic	0.00230
Beryllium	0.000193
Cadmium	0.000752
Chromium	0.00186
Cobalt	ND
Lead	0.0183
Manganese	0.0114
Mercury	0.000399
Nickel	0.00561
Potassium	0.200
Selenium	0.000902
Sodium	0.133

**Sample Date/Time:** 12/12/2005 14:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122842-07  
**Units** ug/m3

Antimony	0.00490
Arsenic	0.00193
Beryllium	0.000196
Cadmium	0.00157
Chromium	0.00263
Cobalt	ND
Lead	0.0241
Manganese	0.0251
Mercury	0.000206
Nickel	0.00998
Potassium	0.327
Selenium	0.00138
Sodium	0.213

**Sample Date/Time:** 12/13/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010449-02  
**Units** ug/m3

Antimony	0.00101
Arsenic	0.000941
Beryllium	0.000191
Cadmium	0.000526
Chromium	0.00164
Cobalt	ND
Lead	0.0130
Manganese	0.00587
Mercury	0.000237
Nickel	0.00741
Potassium	0.0958
Selenium	0.000750
Sodium	0.657

**Sample Date/Time:** 12/13/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010449-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000786
Beryllium	0.000300
Cadmium	0.000347
Chromium	0.00131
Cobalt	ND
Lead	0.00147
Manganese	0.00142
Mercury	0.000385
Nickel	0.00392
Potassium	0.0567
Selenium	0.000601
Sodium	0.0884

**Sample Date/Time:** 12/14/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010449-06  
**Units** ug/m3

Antimony	0.000468
Arsenic	0.000373
Beryllium	0.000117
Cadmium	0.000365
Chromium	0.00182
Cobalt	ND
Lead	0.00177
Manganese	0.000963
Mercury	0.000125
Nickel	0.00280
Potassium	0.0463
Selenium	0.000201
Sodium	0.136

**Sample Date/Time:** 12/15/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011121-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00123
Beryllium	0.000447
Cadmium	0.000473
Chromium	0.00137
Cobalt	ND
Lead	0.00165
Manganese	0.00112
Mercury	0.000567
Nickel	0.000926
Potassium	0.0576
Selenium	0.000537
Sodium	0.0450

**Sample Date/Time:** 12/14/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010449-03  
**Units** ug/m3

Antimony	0.000645
Arsenic	0.000438
Beryllium	0.000120
Cadmium	0.000379
Chromium	0.00181
Cobalt	ND
Lead	0.00439
Manganese	0.00258
Mercury	0.000127
Nickel	0.00305
Potassium	0.0856
Selenium	0.000295
Sodium	0.908

**Sample Date/Time:** 12/15/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011121-01  
**Units** ug/m3

Antimony	0.00170
Arsenic	0.00125
Beryllium	0.000219
Cadmium	0.000357
Chromium	0.00156
Cobalt	0.000229
Lead	0.00581
Manganese	0.00534
Mercury	0.000259
Nickel	0.000604
Potassium	0.0795
Selenium	0.000431
Sodium	0.104

**Sample Date/Time:** 12/30/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011923-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/30/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011923-03  
**Units** ug/m3

Antimony	0.00128
Arsenic	0.00126
Beryllium	0.000235
Cadmium	0.000164
Chromium	0.000964
Cobalt	0.000325
Lead	0.00974
Manganese	0.00290
Mercury	0.0000976
Nickel	0.00783
Potassium	0.148
Selenium	0.000654
Sodium	0.197

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013144-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013144-07  
**Units** ug/m3

Antimony	0.000643
Arsenic	ND
Beryllium	0.000298
Cadmium	ND
Chromium	0.000918
Cobalt	0.000332
Lead	0.00113
Manganese	0.00130
Mercury	ND
Nickel	0.0126
Potassium	0.0749
Selenium	0.0000687
Sodium	0.326

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013144-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013144-03  
**Units** ug/m3

Antimony	0.000794
Arsenic	0.0000400
Beryllium	0.000299
Cadmium	0.0000270
Chromium	0.000897
Cobalt	0.000354
Lead	0.00174
Manganese	0.00240
Mercury	ND
Nickel	0.00805
Potassium	0.124
Selenium	0.000117
Sodium	1.42

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013144-04  
**Units** ug/m3

Antimony	0.00219
Arsenic	0.000841
Beryllium	0.000305
Cadmium	0.000122
Chromium	0.00156
Cobalt	0.000394
Lead	0.00961
Manganese	0.0150
Mercury	ND
Nickel	0.00400
Potassium	0.141
Selenium	0.000562
Sodium	0.488

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013144-08  
**Units** ug/m3

Antimony	0.00128
Arsenic	0.000499
Beryllium	0.000299
Cadmium	0.0000652
Chromium	0.00115
Cobalt	0.000302
Lead	0.00387
Manganese	0.00653
Mercury	ND
Nickel	0.00315
Potassium	0.0919
Selenium	0.000447
Sodium	0.135

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020205-04  
**Units** ug/m3

Antimony	0.000520
Arsenic	0.000243
Beryllium	0.000178
Cadmium	0.000287
Chromium	0.000659
Cobalt	0.000257
Lead	0.00113
Manganese	0.0000527
Mercury	0.000150
Nickel	ND
Potassium	0.0554
Selenium	0.0000424
Sodium	0.0551

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020609-02  
**Units** ug/m3

Antimony	0.00116
Arsenic	0.000539
Beryllium	0.000113
Cadmium	0.000767
Chromium	0.00101
Cobalt	0.000438
Lead	0.00129
Manganese	0.00179
Mercury	0.0000294
Nickel	0.00250
Potassium	0.0523
Selenium	0.000633
Sodium	0.358

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020205-02  
**Units** ug/m3

Antimony	0.000783
Arsenic	0.000347
Beryllium	0.000179
Cadmium	0.000301
Chromium	0.00102
Cobalt	0.000276
Lead	0.00234
Manganese	0.00193
Mercury	0.000102
Nickel	ND
Potassium	0.0712
Selenium	0.0000485
Sodium	0.122

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020609-01  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.000651
Beryllium	0.000117
Cadmium	0.000775
Chromium	0.00100
Cobalt	0.000569
Lead	0.00355
Manganese	0.00631
Mercury	0.000115
Nickel	0.00325
Potassium	0.123
Selenium	0.000775
Sodium	1.86

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021634-01  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.00146
Beryllium	0.000601
Cadmium	0.000487
Chromium	0.00224
Cobalt	ND
Lead	0.00579
Manganese	0.00719
Mercury	0.000418
Nickel	0.00790
Potassium	0.0890
Selenium	0.0000220
Sodium	0.887

**Sample Date/Time:** 2/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022433-01  
**Units** ug/m3

Antimony	0.00137
Arsenic	0.000263
Beryllium	ND
Cadmium	0.000230
Chromium	0.00156
Cobalt	0.000408
Lead	0.0239
Manganese	0.00396
Mercury	0.000217
Nickel	0.000443
Potassium	0.0970
Selenium	0.000119
Sodium	0.106

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031316-01  
**Units** ug/m3

Antimony	0.000181
Arsenic	0.0000301
Beryllium	0.0000979
Cadmium	0.0000654
Chromium	0.000504
Cobalt	0.0000126
Lead	0.00170
Manganese	0.000436
Mercury	0.0000567
Nickel	0.000862
Potassium	0.0499
Selenium	0.0000556
Sodium	0.436

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033115-01  
**Units** ug/m3

Antimony	0.0000240
Arsenic	0.0000228
Beryllium	ND
Cadmium	0.00000433
Chromium	0.0000810
Cobalt	0.00000724
Lead	0.000286
Manganese	0.000300
Mercury	0.00000196
Nickel	0.000229
Potassium	0.334
Selenium	0.0000484
Sodium	5.84

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030708-01  
**Units** ug/m3

Antimony	0.00190
Arsenic	0.000864
Beryllium	0.0000673
Cadmium	0.000195
Chromium	0.00175
Cobalt	0.00111
Lead	0.00582
Manganese	0.00711
Mercury	0.000580
Nickel	0.00510
Potassium	0.0890
Selenium	0.000656
Sodium	0.140

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032009-01  
**Units** ug/m3

Antimony	0.00115
Arsenic	0.000205
Beryllium	0.000117
Cadmium	0.000166
Chromium	0.000940
Cobalt	0.000464
Lead	0.00170
Manganese	0.00255
Mercury	0.000116
Nickel	0.00220
Potassium	0.100
Selenium	ND
Sodium	1.21

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040430-01  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.000710
Beryllium	0.000120
Cadmium	0.000212
Chromium	0.00210
Cobalt	0.000301
Lead	0.00832
Manganese	0.00689
Mercury	0.0000444
Nickel	0.00193
Potassium	0.102
Selenium	0.000445
Sodium	0.706

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041009-01  
**Units** ug/m3

Antimony	0.00142
Arsenic	0.00107
Beryllium	0.0000228
Cadmium	0.000423
Chromium	0.00241
Cobalt	0.000479
Lead	0.00890
Manganese	0.00653
Mercury	0.0000862
Nickel	0.000144
Potassium	0.206
Selenium	0.000529
Sodium	0.706

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042109-01  
**Units** ug/m3

Antimony	0.000687
Arsenic	0.000831
Beryllium	0.0000387
Cadmium	0.000249
Chromium	0.00353
Cobalt	0.000241
Lead	0.0167
Manganese	0.00536
Mercury	0.000323
Nickel	0.00574
Potassium	0.174
Selenium	0.00124
Sodium	1.67

**Sample Date/Time:** 4/11/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051112-01  
**Units** ug/m3

Antimony	0.000720
Arsenic	0.000572
Beryllium	ND
Cadmium	0.000308
Chromium	0.00241
Cobalt	0.000730
Lead	0.0121
Manganese	0.0198
Mercury	0.000225
Nickel	0.0122
Potassium	0.206
Selenium	0.000958
Sodium	3.37

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041009-02  
**Units** ug/m3

Antimony	0.00159
Arsenic	0.00110
Beryllium	0.0000650
Cadmium	0.000377
Chromium	0.00387
Cobalt	0.000598
Lead	0.0116
Manganese	0.00749
Mercury	0.000332
Nickel	0.0116
Potassium	0.103
Selenium	0.00102
Sodium	0.454

**Sample Date/Time:** 4/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042109-02  
**Units** ug/m3

Antimony	0.00181
Arsenic	0.00226
Beryllium	0.0000475
Cadmium	0.000342
Chromium	0.00392
Cobalt	0.000347
Lead	0.0659
Manganese	0.0214
Mercury	0.000598
Nickel	0.00683
Potassium	0.0949
Selenium	0.00114
Sodium	0.284

**Sample Date/Time:** 4/17/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051112-04  
**Units** ug/m3

Antimony	0.000797
Arsenic	ND
Beryllium	0.000136
Cadmium	0.000326
Chromium	0.00195
Cobalt	0.00100
Lead	0.00354
Manganese	0.00393
Mercury	0.000160
Nickel	0.00271
Potassium	0.230
Selenium	0.000502
Sodium	3.12

<b>Sample Date/Time:</b>	4/23/2006 00:00	<b>Sample Date/Time:</b>	5/5/2006 00:00
<b>PM Type:</b>	PM10	<b>PM Type:</b>	PM10
<b>Sampler:</b>	BGI	<b>Sampler:</b>	BGI
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6051709-01	<b>ID:</b>	6060710-02
<b>Units</b>	ug/m3	<b>Units</b>	ug/m3
Antimony	0.00213	Antimony	Invalid
Arsenic	0.000923	Arsenic	Invalid
Beryllium	ND	Beryllium	Invalid
Cadmium	0.000285	Cadmium	Invalid
Chromium	0.00166	Chromium	Invalid
Cobalt	ND	Cobalt	Invalid
Lead	0.00521	Lead	Invalid
Manganese	0.00975	Manganese	Invalid
Mercury	0.0000798	Mercury	Invalid
Nickel	0.0166	Nickel	Invalid
Potassium	0.0773	Potassium	Invalid
Selenium	0.00109	Selenium	Invalid
Sodium	0.105	Sodium	Invalid

<b>Sample Date/Time:</b>	4/29/2006 00:00
<b>PM Type:</b>	PM10
<b>Sampler:</b>	BGI
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6060710-01
<b>Units</b>	ug/m3
Antimony	0.000836
Arsenic	0.00217
Beryllium	0.0000304
Cadmium	0.000166
Chromium	0.000521
Cobalt	ND
Lead	0.0191
Manganese	0.00896
Mercury	0.0000173
Nickel	0.00315
Potassium	0.187
Selenium	0.388
Sodium	3.10

**Sample Date/Time:** 11/11/2005 15:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120204-01  
**Units** ug/m3

Antimony	0.000539
Arsenic	0.00129
Beryllium	ND
Cadmium	0.0000707
Chromium	0.000823
Cobalt	ND
Lead	0.00284
Manganese	0.00366
Mercury	0.000235
Nickel	ND
Potassium	0.135
Selenium	0.000448
Sodium	0.319

**Sample Date/Time:** 11/12/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120204-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.00000835
Chromium	0.000710
Cobalt	ND
Lead	0.000979
Manganese	0.00165
Mercury	0.000112
Nickel	ND
Potassium	0.118
Selenium	0.000411
Sodium	0.844

**Sample Date/Time:** 11/13/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120204-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000740
Cobalt	ND
Lead	0.000608
Manganese	0.000720
Mercury	0.000188
Nickel	ND
Potassium	0.162
Selenium	0.000251
Sodium	1.55

**Sample Date/Time:** 11/11/2005 15:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120204-06  
**Units** ug/m3

Antimony	0.000415
Arsenic	0.00121
Beryllium	ND
Cadmium	0.0000723
Chromium	0.000772
Cobalt	ND
Lead	0.00247
Manganese	0.000629
Mercury	0.000396
Nickel	ND
Potassium	0.110
Selenium	0.000316
Sodium	0.0757

**Sample Date/Time:** 11/12/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120204-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.00000852
Chromium	0.000715
Cobalt	ND
Lead	0.000794
Manganese	0.000264
Mercury	0.000110
Nickel	ND
Potassium	0.0837
Selenium	0.0000521
Sodium	0.103

**Sample Date/Time:** 11/13/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120204-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000793
Cobalt	ND
Lead	0.000510
Manganese	0.0000131
Mercury	0.000159
Nickel	ND
Potassium	0.108
Selenium	ND
Sodium	0.238

**Sample Date/Time:** 11/14/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120204-04  
**Units** ug/m3

Antimony	0.000103
Arsenic	ND
Beryllium	ND
Cadmium	0.000116
Chromium	0.00113
Cobalt	0.0000445
Lead	0.00132
Manganese	0.00258
Mercury	0.000212
Nickel	0.00127
Potassium	0.0997
Selenium	ND
Sodium	1.57

**Sample Date/Time:** 11/15/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120204-05  
**Units** ug/m3

Antimony	0.000256
Arsenic	0.00304
Beryllium	ND
Cadmium	0.0000234
Chromium	0.000952
Cobalt	ND
Lead	0.00166
Manganese	0.00448
Mercury	0.000199
Nickel	0.000774
Potassium	0.0972
Selenium	ND
Sodium	1.27

**Sample Date/Time:** 11/16/2005 14:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120716-01  
**Units** ug/m3

Antimony	0.000362
Arsenic	0.0000665
Beryllium	ND
Cadmium	0.000187
Chromium	0.00105
Cobalt	0.0000107
Lead	0.00152
Manganese	0.00255
Mercury	0.000212
Nickel	0.000345
Potassium	0.0509
Selenium	ND
Sodium	0.0688

**Sample Date/Time:** 11/14/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120204-09  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00100
Cobalt	ND
Lead	0.00119
Manganese	0.00251
Mercury	0.000345
Nickel	0.00117
Potassium	0.107
Selenium	0.000354
Sodium	1.46

**Sample Date/Time:** 11/15/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120204-10  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000982
Cobalt	ND
Lead	0.000431
Manganese	0.000743
Mercury	0.000207
Nickel	0.00511
Potassium	0.0347
Selenium	0.000296
Sodium	0.311

**Sample Date/Time:** 11/16/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120210-03  
**Units** ug/m3

Antimony	0.000324
Arsenic	0.00000838
Beryllium	ND
Cadmium	0.000179
Chromium	0.00142
Cobalt	ND
Lead	0.00119
Manganese	0.000480
Mercury	0.000233
Nickel	0.000475
Potassium	0.0322
Selenium	ND
Sodium	0.0265

**Sample Date/Time:** 11/17/2005 13:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120716-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000152
Cadmium	0.000149
Chromium	0.000889
Cobalt	ND
Lead	0.00136
Manganese	0.00300
Mercury	0.000208
Nickel	0.000376
Potassium	0.0746
Selenium	ND
Sodium	0.0815

**Sample Date/Time:** 12/10/2005 11:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122841-01  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.00250
Beryllium	0.000183
Cadmium	0.000643
Chromium	0.00134
Cobalt	ND
Lead	0.0147
Manganese	0.00194
Mercury	0.0000648
Nickel	0.00143
Potassium	0.147
Selenium	0.00119
Sodium	0.0919

**Sample Date/Time:** 12/12/2005 10:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122841-03  
**Units** ug/m3

Antimony	0.00995
Arsenic	0.00171
Beryllium	0.000119
Cadmium	0.000747
Chromium	0.00144
Cobalt	ND
Lead	0.0267
Manganese	0.00190
Mercury	0.000349
Nickel	0.00166
Potassium	0.142
Selenium	0.000601
Sodium	0.0822

**Sample Date/Time:** 11/17/2005 13:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120210-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000126
Cadmium	0.000139
Chromium	0.000912
Cobalt	ND
Lead	0.000627
Manganese	ND
Mercury	0.000220
Nickel	0.000288
Potassium	0.0404
Selenium	ND
Sodium	0.0249

**Sample Date/Time:** 12/11/2005 10:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122841-02  
**Units** ug/m3

Antimony	0.00163
Arsenic	0.00162
Beryllium	0.000181
Cadmium	0.000528
Chromium	0.00132
Cobalt	ND
Lead	0.0106
Manganese	0.00166
Mercury	ND
Nickel	0.000644
Potassium	0.119
Selenium	0.000531
Sodium	0.0756

**Sample Date/Time:** 12/13/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010447-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/17/2005 14:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011119-01  
**Units** ug/m3

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Antimony	ND
Arsenic	0.00104
Beryllium	0.000274
Cadmium	0.000499
Chromium	0.00120
Cobalt	ND
Lead	0.00222
Manganese	0.00197
Mercury	0.000390
Nickel	0.000994
Potassium	0.116
Selenium	0.00161
Sodium	0.151

**Sample Date/Time:** 12/18/2005 12:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011119-02  
**Units** ug/m3

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Antimony	ND
Arsenic	0.00235
Beryllium	0.000262
Cadmium	0.000535
Chromium	0.00130
Cobalt	ND
Lead	0.00404
Manganese	0.00324
Mercury	0.000505
Nickel	0.00103
Potassium	0.124
Selenium	0.00199
Sodium	0.0769

**Sample Date/Time:** 12/19/2005 11:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011119-03  
**Units** ug/m3

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Antimony	0.00221
Arsenic	0.00162
Beryllium	0.000221
Cadmium	0.000500
Chromium	0.00158
Cobalt	0.000209
Lead	0.00408
Manganese	0.00300
Mercury	0.000164
Nickel	0.000507
Potassium	0.114
Selenium	0.00184
Sodium	0.0850

**Sample Date/Time:** 12/17/2005 14:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011119-06  
**Units** ug/m3

---

Antimony	0.00153
Arsenic	0.00110
Beryllium	0.000227
Cadmium	0.000411
Chromium	0.00142
Cobalt	0.000203
Lead	0.00314
Manganese	0.00118
Mercury	0.000312
Nickel	0.000550
Potassium	0.117
Selenium	0.00169
Sodium	0.101

**Sample Date/Time:** 12/18/2005 12:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011119-07  
**Units** ug/m3

---

Antimony	0.00206
Arsenic	0.00249
Beryllium	0.000220
Cadmium	0.000466
Chromium	0.00154
Cobalt	0.000193
Lead	0.00434
Manganese	0.00120
Mercury	0.000237
Nickel	0.000508
Potassium	0.0952
Selenium	0.00229
Sodium	0.0558

**Sample Date/Time:** 12/19/2005 11:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011119-08  
**Units** ug/m3

---

Antimony	0.00220
Arsenic	0.00154
Beryllium	0.000219
Cadmium	0.000483
Chromium	0.00143
Cobalt	0.000192
Lead	0.00366
Manganese	0.00130
Mercury	0.000201
Nickel	0.000451
Potassium	0.109
Selenium	0.00183
Sodium	0.0667

**Sample Date/Time:** 12/20/2005 12:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011119-04  
**Units** ug/m3

---

Antimony	0.00189
Arsenic	0.00280
Beryllium	0.000219
Cadmium	0.000507
Chromium	0.00170
Cobalt	0.000218
Lead	0.00411
Manganese	0.00375
Mercury	0.000244
Nickel	0.000514
Potassium	0.142
Selenium	0.00113
Sodium	0.0957

**Sample Date/Time:** 12/20/2005 12:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011119-10  
**Units** ug/m3

---

Antimony	ND
Arsenic	0.00245
Beryllium	0.000448
Cadmium	0.000624
Chromium	0.00141
Cobalt	ND
Lead	0.00376
Manganese	0.00138
Mercury	0.000657
Nickel	0.000886
Potassium	0.128
Selenium	0.00104
Sodium	0.0581

**Sample Date/Time:** 10/5/2005 07:56  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-18  
**Units** ug/m3

Antimony	0.00175
Arsenic	0.00192
Beryllium	ND
Cadmium	0.00113
Chromium	0.00913
Cobalt	0.000479
Lead	0.0207
Manganese	0.00480
Mercury	0.000209
Nickel	0.00288
Potassium	0.260
Selenium	ND
Sodium	0.899

**Sample Date/Time:** 10/6/2005 11:54  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-17  
**Units** ug/m3

Antimony	0.00265
Arsenic	0.00530
Beryllium	ND
Cadmium	0.00109
Chromium	0.0114
Cobalt	0.000292
Lead	0.0405
Manganese	0.00687
Mercury	0.000534
Nickel	ND
Potassium	0.267
Selenium	ND
Sodium	0.360

**Sample Date/Time:** 10/7/2005 12:26  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-16  
**Units** ug/m3

Antimony	0.00209
Arsenic	0.000843
Beryllium	ND
Cadmium	0.000696
Chromium	0.0101
Cobalt	0.000294
Lead	0.0287
Manganese	0.00774
Mercury	0.000772
Nickel	ND
Potassium	0.242
Selenium	ND
Sodium	0.240

**Sample Date/Time:** 10/5/2005 08:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-36  
**Units** ug/m3

Antimony	0.00167
Arsenic	0.00376
Beryllium	ND
Cadmium	0.000796
Chromium	0.00231
Cobalt	0.000148
Lead	0.0217
Manganese	0.00121
Mercury	0.000125
Nickel	0.000546
Potassium	0.149
Selenium	ND
Sodium	0.341

**Sample Date/Time:** 10/6/2005 11:53  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-34  
**Units** ug/m3

Antimony	0.00265
Arsenic	0.00658
Beryllium	ND
Cadmium	0.00140
Chromium	0.00345
Cobalt	0.0000913
Lead	0.0443
Manganese	0.00141
Mercury	0.000179
Nickel	ND
Potassium	0.158
Selenium	ND
Sodium	0.205

**Sample Date/Time:** 10/7/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-35  
**Units** ug/m3

Antimony	0.00213
Arsenic	0.00388
Beryllium	ND
Cadmium	0.000842
Chromium	0.00364
Cobalt	0.0000849
Lead	0.0299
Manganese	0.00150
Mercury	0.000230
Nickel	ND
Potassium	0.123
Selenium	ND
Sodium	0.117

**Sample Date/Time:** 10/11/2005 13:43  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5102502-02  
**Units** ug/m3

Antimony	0.000150
Arsenic	0.00157
Beryllium	ND
Cadmium	0.000890
Chromium	0.00276
Cobalt	ND
Lead	0.0332
Manganese	0.00573
Mercury	0.000925
Nickel	ND
Potassium	0.196
Selenium	ND
Sodium	0.207

**Sample Date/Time:** 10/12/2005 13:56  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5102502-04  
**Units** ug/m3

Antimony	0.0000486
Arsenic	0.00480
Beryllium	0.00162
Cadmium	0.000525
Chromium	0.00274
Cobalt	ND
Lead	0.0354
Manganese	0.00428
Mercury	0.00145
Nickel	0.000821
Potassium	0.165
Selenium	ND
Sodium	0.271

**Sample Date/Time:** 10/13/2005 13:10  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-06  
**Units** ug/m3

Antimony	0.00344
Arsenic	ND
Beryllium	ND
Cadmium	0.000969
Chromium	0.00260
Cobalt	0.000633
Lead	0.0141
Manganese	0.00575
Mercury	0.000987
Nickel	ND
Potassium	0.179
Selenium	ND
Sodium	0.146

**Sample Date/Time:** 10/11/2005 13:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102502-01  
**Units** ug/m3

Antimony	0.00101
Arsenic	0.00418
Beryllium	ND
Cadmium	0.000654
Chromium	0.000871
Cobalt	ND
Lead	0.0302
Manganese	0.00175
Mercury	0.000291
Nickel	ND
Potassium	0.137
Selenium	0.000860
Sodium	0.0920

**Sample Date/Time:** 10/12/2005 13:56  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102502-03  
**Units** ug/m3

Antimony	0.00114
Arsenic	0.00625
Beryllium	0.000485
Cadmium	0.000543
Chromium	0.000860
Cobalt	ND
Lead	0.0362
Manganese	0.00124
Mercury	0.000495
Nickel	0.000360
Potassium	0.103
Selenium	0.00110
Sodium	0.115

**Sample Date/Time:** 10/13/2005 13:13  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-24  
**Units** ug/m3

Antimony	0.00188
Arsenic	0.00233
Beryllium	ND
Cadmium	0.00594
Chromium	0.000757
Cobalt	0.000185
Lead	0.0122
Manganese	0.00164
Mercury	0.000589
Nickel	ND
Potassium	0.0901
Selenium	0.000542
Sodium	0.0610

**Sample Date/Time:** 10/14/2005 12:17  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-05  
**Units** ug/m3

Antimony	0.00354
Arsenic	ND
Beryllium	ND
Cadmium	0.000907
Chromium	0.00211
Cobalt	0.000612
Lead	0.0180
Manganese	0.00720
Mercury	0.00103
Nickel	ND
Potassium	0.212
Selenium	ND
Sodium	0.126

**Sample Date/Time:** 10/15/2005 11:56  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-04  
**Units** ug/m3

Antimony	0.00320
Arsenic	ND
Beryllium	ND
Cadmium	0.000738
Chromium	0.00269
Cobalt	0.000778
Lead	0.0108
Manganese	0.0335
Mercury	0.00100
Nickel	0.00181
Potassium	0.202
Selenium	ND
Sodium	0.0994

**Sample Date/Time:** 10/16/2005 11:53  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-02  
**Units** ug/m3

Antimony	0.00469
Arsenic	0.00894
Beryllium	ND
Cadmium	0.00122
Chromium	0.00274
Cobalt	0.00128
Lead	0.0364
Manganese	0.00871
Mercury	0.000154
Nickel	ND
Potassium	0.229
Selenium	ND
Sodium	0.161

**Sample Date/Time:** 10/14/2005 12:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-22  
**Units** ug/m3

Antimony	0.00210
Arsenic	0.00262
Beryllium	ND
Cadmium	0.000656
Chromium	0.000952
Cobalt	0.000219
Lead	0.0167
Manganese	0.00194
Mercury	0.000326
Nickel	ND
Potassium	0.120
Selenium	0.000243
Sodium	0.0711

**Sample Date/Time:** 10/15/2005 11:56  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-21  
**Units** ug/m3

Antimony	0.00161
Arsenic	0.00195
Beryllium	ND
Cadmium	0.000486
Chromium	0.000814
Cobalt	0.000189
Lead	0.00840
Manganese	0.00140
Mercury	0.000282
Nickel	ND
Potassium	0.118
Selenium	0.0000578
Sodium	0.0437

**Sample Date/Time:** 10/16/2005 11:54  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-20  
**Units** ug/m3

Antimony	0.00272
Arsenic	0.00863
Beryllium	ND
Cadmium	0.00110
Chromium	0.000760
Cobalt	0.000376
Lead	0.0337
Manganese	0.00159
Mercury	0.0000183
Nickel	ND
Potassium	0.135
Selenium	0.000486
Sodium	0.101

**Sample Date/Time:** 10/17/2005 11:53  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-01  
**Units** ug/m3

Antimony	0.00799
Arsenic	0.0231
Beryllium	ND
Cadmium	0.00143
Chromium	0.00273
Cobalt	0.00126
Lead	0.0637
Manganese	0.00956
Mercury	ND
Nickel	ND
Potassium	0.254
Selenium	ND
Sodium	0.202

**Sample Date/Time:** 10/18/2005 12:52  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-03  
**Units** ug/m3

Antimony	0.00386
Arsenic	0.0144
Beryllium	ND
Cadmium	ND
Chromium	0.00250
Cobalt	0.000960
Lead	0.0164
Manganese	0.00692
Mercury	0.00311
Nickel	0.000332
Potassium	0.165
Selenium	0.000487
Sodium	0.116

**Sample Date/Time:** 10/19/2005 12:26  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-12  
**Units** ug/m3

Antimony	0.00306
Arsenic	0.00543
Beryllium	ND
Cadmium	0.000712
Chromium	0.00279
Cobalt	0.000314
Lead	0.0603
Manganese	0.00606
Mercury	0.000893
Nickel	ND
Potassium	0.349
Selenium	ND
Sodium	0.296

**Sample Date/Time:** 10/17/2005 11:58  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-19  
**Units** ug/m3

Antimony	0.00572
Arsenic	0.0235
Beryllium	ND
Cadmium	0.00124
Chromium	0.000963
Cobalt	0.000449
Lead	0.0596
Manganese	0.00213
Mercury	ND
Nickel	0.0000595
Potassium	0.160
Selenium	0.000648
Sodium	0.112

**Sample Date/Time:** 10/18/2005 12:54  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-23  
**Units** ug/m3

Antimony	0.00197
Arsenic	0.0170
Beryllium	ND
Cadmium	0.000146
Chromium	0.000828
Cobalt	0.000291
Lead	0.0155
Manganese	0.00212
Mercury	0.000734
Nickel	0.000649
Potassium	0.105
Selenium	0.00120
Sodium	0.0476

**Sample Date/Time:** 10/19/2005 12:28  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-30  
**Units** ug/m3

Antimony	0.00252
Arsenic	0.00837
Beryllium	ND
Cadmium	0.000840
Chromium	0.00103
Cobalt	0.0000984
Lead	0.0518
Manganese	0.00202
Mercury	0.000264
Nickel	ND
Potassium	0.243
Selenium	0.000375
Sodium	0.131

**Sample Date/Time:** 10/20/2005 11:57  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-10  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00286
Cobalt	0.000404
Lead	0.00240
Manganese	0.00271
Mercury	0.00109
Nickel	ND
Potassium	0.179
Selenium	ND
Sodium	0.277

**Sample Date/Time:** 10/21/2005 11:49  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-11  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00316
Cobalt	0.000352
Lead	0.00519
Manganese	0.00705
Mercury	0.000693
Nickel	ND
Potassium	0.241
Selenium	ND
Sodium	0.301

**Sample Date/Time:** 10/22/2005 11:49  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000330
Beryllium	ND
Cadmium	ND
Chromium	0.00313
Cobalt	0.000354
Lead	0.0136
Manganese	0.00793
Mercury	0.000823
Nickel	ND
Potassium	0.230
Selenium	ND
Sodium	0.250

**Sample Date/Time:** 10/20/2005 11:57  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-28  
**Units** ug/m3

Antimony	0.00014
Arsenic	0.00175
Beryllium	ND
Cadmium	ND
Chromium	0.000898
Cobalt	0.000111
Lead	0.00326
Manganese	0.00125
Mercury	0.000391
Nickel	ND
Potassium	0.119
Selenium	0.000250
Sodium	0.0885

**Sample Date/Time:** 10/21/2005 10:58  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-29  
**Units** ug/m3

Antimony	0.000988
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000975
Cobalt	0.000119
Lead	0.00481
Manganese	0.00160
Mercury	0.000207
Nickel	ND
Potassium	0.120
Selenium	ND
Sodium	0.0948

**Sample Date/Time:** 10/22/2005 11:49  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-27  
**Units** ug/m3

Antimony	0.000637
Arsenic	0.00161
Beryllium	ND
Cadmium	0.000385
Chromium	0.00127
Cobalt	0.000109
Lead	0.0115
Manganese	0.00152
Mercury	0.000255
Nickel	ND
Potassium	0.132
Selenium	ND
Sodium	0.222

**Sample Date/Time:** 10/23/2005 11:13  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00291
Cobalt	0.000333
Lead	0.00339
Manganese	0.00831
Mercury	0.00103
Nickel	ND
Potassium	0.0815
Selenium	ND
Sodium	0.0633

**Sample Date/Time:** 10/24/2005 10:52  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-13  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00296
Cobalt	0.000331
Lead	0.00191
Manganese	0.00721
Mercury	0.000740
Nickel	ND
Potassium	0.187
Selenium	ND
Sodium	0.170

**Sample Date/Time:** 10/25/2005 10:03  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-14  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00295
Cobalt	0.000341
Lead	0.0147
Manganese	0.00638
Mercury	0.00106
Nickel	ND
Potassium	0.234
Selenium	ND
Sodium	0.212

**Sample Date/Time:** 10/23/2005 11:13  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-25  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000786
Cobalt	0.0000918
Lead	0.00253
Manganese	0.00133
Mercury	0.000459
Nickel	ND
Potassium	0.0496
Selenium	ND
Sodium	0.0234

**Sample Date/Time:** 10/24/2005 10:52  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-26  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000899
Cobalt	0.0000978
Lead	0.00135
Manganese	0.00135
Mercury	0.000327
Nickel	ND
Potassium	0.0927
Selenium	ND
Sodium	0.0578

**Sample Date/Time:** 10/25/2005 10:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-32  
**Units** ug/m3

Antimony	0.000563
Arsenic	0.00145
Beryllium	ND
Cadmium	0.0000846
Chromium	0.000704
Cobalt	0.0000965
Lead	0.0163
Manganese	0.00127
Mercury	0.000271
Nickel	ND
Potassium	0.132
Selenium	ND
Sodium	0.0782

**Sample Date/Time:** 10/26/2005 09:43  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5110901-15  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000684
Chromium	0.00330
Cobalt	0.000511
Lead	0.0286
Manganese	0.00579
Mercury	0.00108
Nickel	ND
Potassium	0.137
Selenium	ND
Sodium	0.195

**Sample Date/Time:** 10/27/2005 09:55  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111507-01  
**Units** ug/m3

Antimony	0.000732
Arsenic	ND
Beryllium	ND
Cadmium	0.000272
Chromium	0.00264
Cobalt	ND
Lead	0.00764
Manganese	0.00448
Mercury	0.000460
Nickel	0.00112
Potassium	0.278
Selenium	ND
Sodium	0.225

**Sample Date/Time:** 10/28/2005 09:08  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111507-03  
**Units** ug/m3

Antimony	0.00401
Arsenic	ND
Beryllium	ND
Cadmium	0.000272
Chromium	0.00385
Cobalt	ND
Lead	0.00967
Manganese	0.00417
Mercury	0.000380
Nickel	0.00130
Potassium	0.272
Selenium	ND
Sodium	0.195

**Sample Date/Time:** 10/26/2005 09:46  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110901-33  
**Units** ug/m3

Antimony	0.00368
Arsenic	0.00786
Beryllium	ND
Cadmium	0.000623
Chromium	0.00109
Cobalt	0.000146
Lead	0.0334
Manganese	0.00142
Mercury	0.000341
Nickel	ND
Potassium	0.109
Selenium	ND
Sodium	0.0941

**Sample Date/Time:** 10/27/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111406-19  
**Units** ug/m3

Antimony	0.000990
Arsenic	0.00121
Beryllium	ND
Cadmium	0.000205
Chromium	0.000822
Cobalt	ND
Lead	0.00804
Manganese	0.000845
Mercury	0.000156
Nickel	0.000359
Potassium	0.0375
Selenium	ND
Sodium	0.0437

**Sample Date/Time:** 10/28/2005 09:08  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111406-21  
**Units** ug/m3

Antimony	0.00430
Arsenic	0.00101
Beryllium	ND
Cadmium	0.000212
Chromium	0.000775
Cobalt	ND
Lead	0.0102
Manganese	0.000810
Mercury	0.000129
Nickel	0.000381
Potassium	0.0492
Selenium	0.000259
Sodium	0.0447

**Sample Date/Time:** 10/29/2005 09:58  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5111507-04  
**Units** ug/m3

Antimony	0.000994
Arsenic	ND
Beryllium	ND
Cadmium	0.000319
Chromium	0.00312
Cobalt	ND
Lead	0.0133
Manganese	0.00344
Mercury	0.000231
Nickel	0.00132
Potassium	0.153
Selenium	ND
Sodium	0.185

**Sample Date/Time:** 10/29/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111406-22  
**Units** ug/m3

Antimony	0.00114
Arsenic	0.00314
Beryllium	ND
Cadmium	0.000256
Chromium	0.000890
Cobalt	ND
Lead	0.0135
Manganese	0.00113
Mercury	0.000237
Nickel	0.000597
Potassium	0.108
Selenium	0.000886
Sodium	0.0656

**Sample Date/Time:** 10/30/2005 10:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111406-23  
**Units** ug/m3

Antimony	0.000972
Arsenic	0.00118
Beryllium	ND
Cadmium	0.000218
Chromium	0.000719
Cobalt	ND
Lead	0.00648
Manganese	0.000882
Mercury	0.0000814
Nickel	0.000685
Potassium	0.0899
Selenium	0.000645
Sodium	0.0952

**Sample Date/Time:** 10/29/2005 09:58  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5111507-05  
**Units** ug/m3

Antimony	0.00121
Arsenic	ND
Beryllium	ND
Cadmium	0.000343
Chromium	0.00223
Cobalt	ND
Lead	0.0142
Manganese	0.00380
Mercury	0.000263
Nickel	0.00153
Potassium	0.170
Selenium	ND
Sodium	0.195

**Sample Date/Time:** 10/30/2005 10:34  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111507-06  
**Units** ug/m3

Antimony	0.000927
Arsenic	ND
Beryllium	ND
Cadmium	0.000274
Chromium	0.00301
Cobalt	ND
Lead	0.00636
Manganese	0.00275
Mercury	0.000100
Nickel	0.00163
Potassium	0.168
Selenium	ND
Sodium	0.483

**Sample Date/Time:** 10/31/2005 10:18  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5111507-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00315
Cobalt	0.00000420
Lead	0.00115
Manganese	0.00140
Mercury	0.000711
Nickel	0.00182
Potassium	0.128
Selenium	ND
Sodium	1.14

**Sample Date/Time:** 10/31/2005 10:18  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5111507-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00220
Cobalt	0.00000275
Lead	0.00127
Manganese	0.00129
Mercury	0.000465
Nickel	0.00202
Potassium	0.128
Selenium	ND
Sodium	1.12

**Sample Date/Time:** 11/1/2005 12:11  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111507-09  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000326
Chromium	0.00130
Cobalt	ND
Lead	0.00171
Manganese	0.000229
Mercury	0.000211
Nickel	0.00116
Potassium	0.143
Selenium	ND
Sodium	0.161

**Sample Date/Time:** 11/2/2005 11:16  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5112836-01  
**Units** ug/m3

Antimony	0.00114
Arsenic	0.0000988
Beryllium	0.000776
Cadmium	ND
Chromium	0.00268
Cobalt	ND
Lead	0.0176
Manganese	0.00109
Mercury	0.000289
Nickel	0.00129
Potassium	0.0847
Selenium	ND
Sodium	0.112

**Sample Date/Time:** 10/31/2005 10:18  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111406-24  
**Units** ug/m3

Antimony	0.000202
Arsenic	0.000406
Beryllium	ND
Cadmium	ND
Chromium	0.000900
Cobalt	0.00000416
Lead	0.00236
Manganese	0.000753
Mercury	0.000148
Nickel	0.000655
Potassium	0.0648
Selenium	0.000192
Sodium	0.146

**Sample Date/Time:** 11/1/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111406-25  
**Units** ug/m3

Antimony	0.000445
Arsenic	ND
Beryllium	ND
Cadmium	0.000172
Chromium	0.000562
Cobalt	ND
Lead	0.00295
Manganese	0.0000810
Mercury	0.0000872
Nickel	0.000376
Potassium	0.0743
Selenium	ND
Sodium	0.0555

**Sample Date/Time:** 11/2/2005 11:16  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5112836-03  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.000220
Beryllium	0.000773
Cadmium	ND
Chromium	0.00613
Cobalt	ND
Lead	0.0186
Manganese	0.00127
Mercury	0.000299
Nickel	0.00327
Potassium	0.113
Selenium	ND
Sodium	0.309

**Sample Date/Time:** 11/2/2005 11:17  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112836-17  
**Units** ug/m3

Antimony	0.00182
Arsenic	0.00142
Beryllium	0.000232
Cadmium	0.0000527
Chromium	0.000846
Cobalt	ND
Lead	0.0187
Manganese	0.000360
Mercury	0.000115
Nickel	0.000399
Potassium	0.0638
Selenium	0.0000391
Sodium	0.0433

**Sample Date/Time:** 11/3/2005 11:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112836-19  
**Units** ug/m3

Antimony	0.00215
Arsenic	0.00654
Beryllium	ND
Cadmium	0.000546
Chromium	0.00135
Cobalt	0.000100
Lead	0.0316
Manganese	0.00139
Mercury	0.000418
Nickel	ND
Potassium	0.112
Selenium	0.000797
Sodium	0.111

**Sample Date/Time:** 11/4/2005 10:41  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5112836-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000384
Chromium	0.00348
Cobalt	0.000279
Lead	0.000664
Manganese	0.000857
Mercury	0.000648
Nickel	ND
Potassium	0.115
Selenium	ND
Sodium	1.62

**Sample Date/Time:** 11/3/2005 11:36  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112836-05  
**Units** ug/m3

Antimony	0.00170
Arsenic	0.00267
Beryllium	ND
Cadmium	0.000672
Chromium	0.00284
Cobalt	0.000309
Lead	0.0224
Manganese	0.00248
Mercury	0.000443
Nickel	ND
Potassium	0.126
Selenium	ND
Sodium	0.410

**Sample Date/Time:** 11/4/2005 10:41  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5112836-06  
**Units** ug/m3

Antimony	0.000393
Arsenic	ND
Beryllium	0.0000875
Cadmium	0.000161
Chromium	0.00271
Cobalt	ND
Lead	0.000468
Manganese	0.000643
Mercury	ND
Nickel	ND
Potassium	0.126
Selenium	ND
Sodium	1.37

**Sample Date/Time:** 11/4/2005 10:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112836-20  
**Units** ug/m3

Antimony	0.000217
Arsenic	ND
Beryllium	0.0000265
Cadmium	0.0000717
Chromium	0.000770
Cobalt	ND
Lead	0.000892
Manganese	0.000283
Mercury	ND
Nickel	ND
Potassium	0.0409
Selenium	0.0000585
Sodium	0.190

**Sample Date/Time:** 11/5/2005 12:52  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112836-08  
**Units** ug/m3

Antimony	0.000386
Arsenic	ND
Beryllium	0.0000902
Cadmium	0.000244
Chromium	0.00244
Cobalt	ND
Lead	0.000950
Manganese	ND
Mercury	0.00112
Nickel	ND
Potassium	0.119
Selenium	ND
Sodium	0.630

**Sample Date/Time:** 11/6/2005 11:14  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5112836-09  
**Units** ug/m3

Antimony	0.00132
Arsenic	0.00355
Beryllium	0.0000909
Cadmium	0.000288
Chromium	0.00306
Cobalt	ND
Lead	0.0144
Manganese	0.000860
Mercury	0.000712
Nickel	ND
Potassium	0.118
Selenium	ND
Sodium	0.645

**Sample Date/Time:** 11/6/2005 11:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112836-22  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/5/2005 12:52  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112836-21  
**Units** ug/m3

Antimony	0.000210
Arsenic	0.000819
Beryllium	0.0000278
Cadmium	0.000145
Chromium	0.000762
Cobalt	ND
Lead	0.00159
Manganese	ND
Mercury	0.000340
Nickel	0.000206
Potassium	0.0333
Selenium	ND
Sodium	0.117

**Sample Date/Time:** 11/6/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5112836-10  
**Units** ug/m3

Antimony	0.00106
Arsenic	0.00229
Beryllium	0.0000859
Cadmium	0.000237
Chromium	0.00353
Cobalt	ND
Lead	0.0116
Manganese	0.00111
Mercury	0.000354
Nickel	ND
Potassium	0.122
Selenium	ND
Sodium	0.654

**Sample Date/Time:** 11/7/2005 10:47  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112836-11  
**Units** ug/m3

Antimony	0.000213
Arsenic	ND
Beryllium	ND
Cadmium	0.000701
Chromium	0.00326
Cobalt	0.000258
Lead	0.00137
Manganese	0.000412
Mercury	0.000682
Nickel	ND
Potassium	0.0555
Selenium	ND
Sodium	0.255

**Sample Date/Time:** 11/7/2005 10:49  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112836-23  
**Units** ug/m3

Antimony	0.00199
Arsenic	0.00148
Beryllium	ND
Cadmium	0.000283
Chromium	0.000734
Cobalt	0.0000846
Lead	0.00389
Manganese	0.000214
Mercury	0.000150
Nickel	0.000296
Potassium	0.0409
Selenium	ND
Sodium	0.0865

**Sample Date/Time:** 11/8/2005 11:12  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5112836-13  
**Units** ug/m3

Antimony	0.000518
Arsenic	ND
Beryllium	0.0000864
Cadmium	0.000237
Chromium	0.00239
Cobalt	ND
Lead	0.00167
Manganese	0.000141
Mercury	ND
Nickel	ND
Potassium	0.0898
Selenium	ND
Sodium	0.197

**Sample Date/Time:** 11/9/2005 10:26  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112836-14  
**Units** ug/m3

Antimony	0.000937
Arsenic	ND
Beryllium	0.0000345
Cadmium	0.000326
Chromium	0.00419
Cobalt	0.0000867
Lead	0.00132
Manganese	0.00106
Mercury	0.000474
Nickel	0.000122
Potassium	0.0611
Selenium	ND
Sodium	0.202

**Sample Date/Time:** 11/8/2005 11:12  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5112836-12  
**Units** ug/m3

Antimony	0.000629
Arsenic	ND
Beryllium	0.0000864
Cadmium	0.000251
Chromium	0.00309
Cobalt	ND
Lead	0.00199
Manganese	0.000394
Mercury	0.0000181
Nickel	ND
Potassium	0.110
Selenium	ND
Sodium	0.244

**Sample Date/Time:** 11/8/2005 11:13  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112836-24  
**Units** ug/m3

Antimony	0.000521
Arsenic	0.00153
Beryllium	0.0000260
Cadmium	0.000156
Chromium	0.000848
Cobalt	ND
Lead	0.00292
Manganese	0.0000964
Mercury	ND
Nickel	ND
Potassium	0.0436
Selenium	ND
Sodium	0.0646

**Sample Date/Time:** 11/9/2005 10:27  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112836-25  
**Units** ug/m3

Antimony	0.000568
Arsenic	0.000352
Beryllium	0.00000927
Cadmium	0.000179
Chromium	0.000959
Cobalt	0.0000348
Lead	0.00167
Manganese	0.000557
Mercury	0.0000845
Nickel	0.000787
Potassium	0.0697
Selenium	ND
Sodium	0.0734

**Sample Date/Time:** 11/10/2005 10:40  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5120119-01  
**Units** ug/m3

Antimony	0.000645
Arsenic	ND
Beryllium	ND
Cadmium	0.000131
Chromium	0.00342
Cobalt	ND
Lead	0.00510
Manganese	0.00645
Mercury	0.000727
Nickel	0.00192
Potassium	0.153
Selenium	ND
Sodium	0.233

**Sample Date/Time:** 11/10/2005 10:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120119-10  
**Units** ug/m3

Antimony	0.000764
Arsenic	0.000743
Beryllium	ND
Cadmium	0.000202
Chromium	0.00117
Cobalt	ND
Lead	0.00543
Manganese	0.00134
Mercury	0.000254
Nickel	0.000797
Potassium	0.0982
Selenium	ND
Sodium	0.0913

**Sample Date/Time:** 11/11/2005 10:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120119-11  
**Units** ug/m3

Antimony	0.00223
Arsenic	0.00340
Beryllium	ND
Cadmium	0.000210
Chromium	0.000896
Cobalt	ND
Lead	0.00726
Manganese	0.00120
Mercury	0.000856
Nickel	0.000688
Potassium	0.0851
Selenium	0.000213
Sodium	0.0750

**Sample Date/Time:** 11/10/2005 10:40  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5120119-02  
**Units** ug/m3

Antimony	0.000310
Arsenic	ND
Beryllium	ND
Cadmium	0.0000541
Chromium	0.00350
Cobalt	ND
Lead	0.00303
Manganese	0.00428
Mercury	0.000677
Nickel	0.00212
Potassium	0.0921
Selenium	ND
Sodium	0.194

**Sample Date/Time:** 11/11/2005 10:53  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120119-03  
**Units** ug/m3

Antimony	0.00246
Arsenic	0.00140
Beryllium	ND
Cadmium	0.000139
Chromium	0.00312
Cobalt	ND
Lead	0.00722
Manganese	0.00460
Mercury	0.00140
Nickel	0.00196
Potassium	0.0768
Selenium	ND
Sodium	0.195

**Sample Date/Time:** 11/12/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5120119-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00258
Beryllium	ND
Cadmium	0.0000732
Chromium	0.00247
Cobalt	ND
Lead	0.0113
Manganese	0.00135
Mercury	0.000947
Nickel	ND
Potassium	0.287
Selenium	ND
Sodium	0.908

**Sample Date/Time:** 11/12/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5120119-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00267
Beryllium	ND
Cadmium	0.0000742
Chromium	0.00239
Cobalt	ND
Lead	0.0113
Manganese	0.00143
Mercury	0.000784
Nickel	ND
Potassium	0.295
Selenium	ND
Sodium	0.932

**Sample Date/Time:** 11/13/2005 11:01  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120119-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00194
Cobalt	ND
Lead	ND
Manganese	0.000139
Mercury	0.00120
Nickel	ND
Potassium	0.277
Selenium	ND
Sodium	1.45

**Sample Date/Time:** 11/14/2005 10:58  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5120119-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00206
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000572
Nickel	0.00139
Potassium	0.113
Selenium	ND
Sodium	3.20

**Sample Date/Time:** 11/12/2005 11:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120119-12  
**Units** ug/m3

Antimony	0.000351
Arsenic	0.00402
Beryllium	ND
Cadmium	0.000149
Chromium	0.000701
Cobalt	ND
Lead	0.0113
Manganese	0.000447
Mercury	0.000425
Nickel	ND
Potassium	0.124
Selenium	0.000175
Sodium	0.129

**Sample Date/Time:** 11/13/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120119-13  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000549
Cobalt	ND
Lead	0.000388
Manganese	0.0000247
Mercury	0.000132
Nickel	ND
Potassium	0.108
Selenium	ND
Sodium	0.204

**Sample Date/Time:** 11/14/2005 10:59  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5120119-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00230
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000541
Nickel	0.00113
Potassium	0.109
Selenium	ND
Sodium	2.72

**Sample Date/Time:** 11/14/2005 10:58  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120119-14  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000739
Cobalt	ND
Lead	0.000389
Manganese	0.00000284
Mercury	0.000497
Nickel	0.000864
Potassium	0.0372
Selenium	0.0000255
Sodium	0.459

**Sample Date/Time:** 11/15/2005 10:24  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120119-15  
**Units** ug/m3

Antimony	0.00141
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000780
Cobalt	ND
Lead	0.000267
Manganese	ND
Mercury	0.000292
Nickel	0.000649
Potassium	0.00923
Selenium	0.00000321
Sodium	0.305

**Sample Date/Time:** 11/16/2005 10:18  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5120216-02  
**Units** ug/m3

Antimony	0.000158
Arsenic	ND
Beryllium	ND
Cadmium	0.000315
Chromium	0.00319
Cobalt	ND
Lead	0.000486
Manganese	0.00135
Mercury	0.000951
Nickel	0.00104
Potassium	ND
Selenium	ND
Sodium	0.0302

**Sample Date/Time:** 11/15/2005 10:25  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120119-09  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00263
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000950
Nickel	0.00112
Potassium	0.0277
Selenium	ND
Sodium	1.45

**Sample Date/Time:** 11/16/2005 10:17  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5120216-01  
**Units** ug/m3

Antimony	0.000183
Arsenic	ND
Beryllium	ND
Cadmium	0.000319
Chromium	0.00288
Cobalt	ND
Lead	0.000542
Manganese	0.000461
Mercury	0.000794
Nickel	0.000864
Potassium	ND
Selenium	ND
Sodium	0.0306

**Sample Date/Time:** 11/16/2005 10:16  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120216-04  
**Units** ug/m3

Antimony	0.000170
Arsenic	ND
Beryllium	ND
Cadmium	0.000116
Chromium	0.00114
Cobalt	ND
Lead	0.000666
Manganese	0.000138
Mercury	0.000236
Nickel	0.000344
Potassium	0.0121
Selenium	ND
Sodium	0.0187

**Sample Date/Time:** 11/17/2005 10:38  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120216-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000410
Cadmium	0.000204
Chromium	0.00330
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000709
Nickel	0.000803
Potassium	ND
Selenium	ND
Sodium	ND

**Sample Date/Time:** 11/18/2005 12:03  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5120810-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00257
Beryllium	ND
Cadmium	0.000266
Chromium	0.00307
Cobalt	ND
Lead	0.00634
Manganese	0.000836
Mercury	0.000540
Nickel	0.00110
Potassium	0.0648
Selenium	ND
Sodium	0.159

**Sample Date/Time:** 11/18/2005 12:03  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120810-14  
**Units** ug/m3

Antimony	0.000688
Arsenic	0.00352
Beryllium	ND
Cadmium	0.000294
Chromium	0.00103
Cobalt	ND
Lead	0.00717
Manganese	0.000390
Mercury	0.000208
Nickel	0.000372
Potassium	0.101
Selenium	0.00101
Sodium	0.0620

**Sample Date/Time:** 11/17/2005 10:36  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120810-13  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000134
Cadmium	0.000131
Chromium	0.000873
Cobalt	ND
Lead	0.000586
Manganese	ND
Mercury	0.000265
Nickel	0.000337
Potassium	0.0335
Selenium	ND
Sodium	0.0287

**Sample Date/Time:** 11/18/2005 12:04  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5120810-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.00265
Beryllium	ND
Cadmium	0.000279
Chromium	0.00283
Cobalt	ND
Lead	0.00635
Manganese	0.00119
Mercury	0.000459
Nickel	0.000998
Potassium	0.0677
Selenium	ND
Sodium	0.164

**Sample Date/Time:** 11/19/2005 13:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120810-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.000574
Beryllium	ND
Cadmium	0.000158
Chromium	0.00429
Cobalt	ND
Lead	0.0126
Manganese	0.0000319
Mercury	0.000715
Nickel	0.00266
Potassium	0.0560
Selenium	ND
Sodium	0.434

**Sample Date/Time:** 11/19/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120810-15  
**Units** ug/m3

Antimony	0.000676
Arsenic	0.00195
Beryllium	ND
Cadmium	0.000219
Chromium	0.00125
Cobalt	ND
Lead	0.0149
Manganese	0.000313
Mercury	0.000316
Nickel	0.000566
Potassium	0.0912
Selenium	0.000731
Sodium	0.0968

**Sample Date/Time:** 11/20/2005 11:21  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5120810-09  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000433
Cadmium	0.000392
Chromium	0.00422
Cobalt	ND
Lead	0.00216
Manganese	ND
Mercury	0.000529
Nickel	0.00224
Potassium	0.114
Selenium	ND
Sodium	0.321

**Sample Date/Time:** 11/21/2005 11:18  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120810-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00105
Beryllium	0.000173
Cadmium	0.000253
Chromium	0.00292
Cobalt	ND
Lead	0.00118
Manganese	0.000546
Mercury	0.00256
Nickel	0.000862
Potassium	0.0695
Selenium	0.000685
Sodium	0.0885

**Sample Date/Time:** 11/20/2005 11:22  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5120810-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000452
Cadmium	0.000352
Chromium	0.00452
Cobalt	ND
Lead	0.00129
Manganese	ND
Mercury	0.000558
Nickel	0.00173
Potassium	0.0791
Selenium	ND
Sodium	0.272

**Sample Date/Time:** 11/20/2005 11:22  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120810-16  
**Units** ug/m3

Antimony	0.000432
Arsenic	0.000309
Beryllium	0.0000128
Cadmium	0.000228
Chromium	0.00123
Cobalt	ND
Lead	0.00391
Manganese	0.000714
Mercury	0.000219
Nickel	0.000449
Potassium	0.115
Selenium	ND
Sodium	0.0794

**Sample Date/Time:** 11/21/2005 11:18  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120810-17  
**Units** ug/m3

Antimony	ND
Arsenic	0.00129
Beryllium	0.0000520
Cadmium	0.000225
Chromium	0.00111
Cobalt	ND
Lead	0.00297
Manganese	0.000702
Mercury	0.000534
Nickel	0.000315
Potassium	0.106
Selenium	0.000917
Sodium	0.0485

**Sample Date/Time:** 11/22/2005 10:49  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5121529-01  
**Units** ug/m3

Antimony	0.000756
Arsenic	ND
Beryllium	0.000881
Cadmium	0.000112
Chromium	0.00414
Cobalt	ND
Lead	0.00350
Manganese	0.00438
Mercury	ND
Nickel	0.00134
Potassium	0.169
Selenium	ND
Sodium	0.121

**Sample Date/Time:** 11/22/2005 10:49  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121529-15  
**Units** ug/m3

Antimony	0.000514
Arsenic	0.000261
Beryllium	0.000254
Cadmium	0.000111
Chromium	0.00123
Cobalt	ND
Lead	0.00217
Manganese	0.00114
Mercury	ND
Nickel	0.000448
Potassium	0.100
Selenium	0.000202
Sodium	0.0486

**Sample Date/Time:** 11/23/2005 11:01  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121529-16  
**Units** ug/m3

Antimony	ND
Arsenic	0.000678
Beryllium	0.0000843
Cadmium	0.000211
Chromium	0.00137
Cobalt	ND
Lead	0.00145
Manganese	0.000676
Mercury	0.0000463
Nickel	0.00188
Potassium	0.136
Selenium	0.000834
Sodium	0.123

**Sample Date/Time:** 11/22/2005 10:48  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5121529-02  
**Units** ug/m3

Antimony	0.000794
Arsenic	ND
Beryllium	0.000878
Cadmium	0.000131
Chromium	0.00411
Cobalt	ND
Lead	0.00347
Manganese	0.00407
Mercury	ND
Nickel	0.00120
Potassium	0.163
Selenium	ND
Sodium	0.132

**Sample Date/Time:** 11/23/2005 11:02  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121529-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000712
Beryllium	0.000293
Cadmium	0.000484
Chromium	0.00500
Cobalt	ND
Lead	0.00160
Manganese	0.00224
Mercury	0.000143
Nickel	0.00247
Potassium	0.249
Selenium	0.000983
Sodium	0.516

**Sample Date/Time:** 11/24/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5121529-04  
**Units** ug/m3

Antimony	0.00324
Arsenic	0.00533
Beryllium	0.000311
Cadmium	0.00117
Chromium	0.00502
Cobalt	ND
Lead	0.00938
Manganese	0.00667
Mercury	0.000736
Nickel	0.00232
Potassium	0.195
Selenium	0.000340
Sodium	0.304

**Sample Date/Time:** 11/24/2005 11:44  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5121529-06  
**Units** ug/m3

Antimony	0.00347
Arsenic	0.00578
Beryllium	0.000309
Cadmium	0.00122
Chromium	0.00611
Cobalt	ND
Lead	0.00992
Manganese	0.00731
Mercury	0.000303
Nickel	0.00233
Potassium	0.189
Selenium	0.000492
Sodium	0.282

**Sample Date/Time:** 11/25/2005 11:01  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121529-08  
**Units** ug/m3

Antimony	0.000621
Arsenic	0.00242
Beryllium	0.000292
Cadmium	0.000531
Chromium	0.00383
Cobalt	ND
Lead	0.00415
Manganese	0.00244
Mercury	0.0000548
Nickel	0.000994
Potassium	0.182
Selenium	0.000824
Sodium	0.282

**Sample Date/Time:** 11/26/2005 11:23  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5123013-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000191
Beryllium	0.000384
Cadmium	0.000953
Chromium	0.00523
Cobalt	ND
Lead	0.00286
Manganese	0.00209
Mercury	0.000374
Nickel	0.00177
Potassium	0.152
Selenium	0.00110
Sodium	2.00

**Sample Date/Time:** 11/24/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121529-17  
**Units** ug/m3

Antimony	0.00179
Arsenic	0.00605
Beryllium	0.0000939
Cadmium	0.000458
Chromium	0.00186
Cobalt	ND
Lead	0.00685
Manganese	0.00194
Mercury	0.0000970
Nickel	0.000957
Potassium	0.127
Selenium	0.000853
Sodium	0.129

**Sample Date/Time:** 11/25/2005 11:01  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121529-19  
**Units** ug/m3

Antimony	0.00171
Arsenic	0.00237
Beryllium	0.0000852
Cadmium	0.000261
Chromium	0.00153
Cobalt	ND
Lead	0.00376
Manganese	0.000391
Mercury	0.0000344
Nickel	0.000545
Potassium	0.0890
Selenium	0.000822
Sodium	0.0669

**Sample Date/Time:** 11/26/2005 11:23  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5123013-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000178
Beryllium	0.000388
Cadmium	0.000956
Chromium	0.00560
Cobalt	ND
Lead	0.00299
Manganese	0.00211
Mercury	0.000508
Nickel	0.00177
Potassium	0.161
Selenium	0.00110
Sodium	1.88

**Sample Date/Time:** 11/26/2005 11:23  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123013-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000361
Beryllium	0.000114
Cadmium	0.000307
Chromium	0.00184
Cobalt	ND
Lead	0.00133
Manganese	0.000661
Mercury	0.000133
Nickel	0.000813
Potassium	0.0584
Selenium	0.000772
Sodium	0.388

**Sample Date/Time:** 11/27/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121529-20  
**Units** ug/m3

Antimony	0.000554
Arsenic	0.0000720
Beryllium	0.0000909
Cadmium	0.000320
Chromium	0.00184
Cobalt	ND
Lead	0.00140
Manganese	0.00107
Mercury	0.000366
Nickel	0.00133
Potassium	0.0536
Selenium	0.000263
Sodium	0.284

**Sample Date/Time:** 11/28/2005 11:06  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5121529-11  
**Units** ug/m3

Antimony	0.000917
Arsenic	0.000362
Beryllium	0.000903
Cadmium	0.000157
Chromium	0.00730
Cobalt	ND
Lead	0.00769
Manganese	0.0150
Mercury	ND
Nickel	0.00179
Potassium	0.295
Selenium	ND
Sodium	0.748

**Sample Date/Time:** 11/27/2005 11:02  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121529-09  
**Units** ug/m3

Antimony	0.00187
Arsenic	ND
Beryllium	0.000315
Cadmium	0.00105
Chromium	0.00517
Cobalt	ND
Lead	0.00360
Manganese	0.00378
Mercury	0.00198
Nickel	0.00260
Potassium	0.179
Selenium	ND
Sodium	2.04

**Sample Date/Time:** 11/28/2005 11:07  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5121529-10  
**Units** ug/m3

Antimony	0.000771
Arsenic	0.000295
Beryllium	0.000909
Cadmium	0.000138
Chromium	0.00745
Cobalt	ND
Lead	0.00540
Manganese	0.0146
Mercury	ND
Nickel	0.00175
Potassium	0.293
Selenium	ND
Sodium	0.739

**Sample Date/Time:** 11/28/2005 11:07  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121529-21  
**Units** ug/m3

Antimony	0.000581
Arsenic	0.000664
Beryllium	0.000255
Cadmium	0.000104
Chromium	0.00177
Cobalt	ND
Lead	0.00301
Manganese	0.00241
Mercury	0.000131
Nickel	0.000533
Potassium	0.116
Selenium	0.0000548
Sodium	0.221

**Sample Date/Time:** 11/29/2005 12:17  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121529-12  
**Units** ug/m3

Antimony	0.00203
Arsenic	0.000631
Beryllium	0.000635
Cadmium	0.00109
Chromium	0.00515
Cobalt	ND
Lead	0.00575
Manganese	0.00812
Mercury	0.00127
Nickel	0.00195
Potassium	0.179
Selenium	ND
Sodium	0.112

**Sample Date/Time:** 11/30/2005 12:23  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5121529-13  
**Units** ug/m3

Antimony	0.0252
Arsenic	0.000277
Beryllium	0.000654
Cadmium	0.00103
Chromium	0.00312
Cobalt	ND
Lead	0.00843
Manganese	0.00462
Mercury	0.000529
Nickel	0.00228
Potassium	0.123
Selenium	ND
Sodium	0.122

**Sample Date/Time:** 11/30/2005 12:23  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121529-23  
**Units** ug/m3

Antimony	0.0517
Arsenic	0.00200
Beryllium	0.000197
Cadmium	0.000496
Chromium	0.00104
Cobalt	ND
Lead	0.0133
Manganese	0.00193
Mercury	0.000697
Nickel	0.000899
Potassium	0.0987
Selenium	0.000917
Sodium	0.0486

**Sample Date/Time:** 11/29/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121529-22  
**Units** ug/m3

Antimony	0.00112
Arsenic	0.00102
Beryllium	0.000193
Cadmium	0.000444
Chromium	0.00161
Cobalt	ND
Lead	0.00350
Manganese	0.00206
Mercury	0.000807
Nickel	0.000613
Potassium	0.0755
Selenium	0.000313
Sodium	0.0435

**Sample Date/Time:** 11/30/2005 12:23  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5121529-14  
**Units** ug/m3

Antimony	0.00180
Arsenic	ND
Beryllium	0.000654
Cadmium	0.000951
Chromium	0.00349
Cobalt	ND
Lead	0.00317
Manganese	0.00327
Mercury	0.00229
Nickel	0.00239
Potassium	0.0714
Selenium	ND
Sodium	0.101

**Sample Date/Time:** 12/1/2005 11:31  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122207-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000458
Chromium	0.00323
Cobalt	ND
Lead	0.00224
Manganese	0.00351
Mercury	0.000659
Nickel	0.00194
Potassium	0.150
Selenium	ND
Sodium	0.223

**Sample Date/Time:** 12/1/2005 11:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122207-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000365
Beryllium	ND
Cadmium	0.000244
Chromium	0.000948
Cobalt	ND
Lead	0.00234
Manganese	0.00119
Mercury	0.0000895
Nickel	0.000863
Potassium	0.105
Selenium	0.000424
Sodium	0.0753

**Sample Date/Time:** 12/2/2005 11:35  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5122207-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000403
Chromium	0.00252
Cobalt	ND
Lead	0.00224
Manganese	0.00320
Mercury	ND
Nickel	0.00196
Potassium	0.151
Selenium	0.00000464
Sodium	1.14

**Sample Date/Time:** 12/3/2005 11:59  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122207-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000371
Chromium	0.00373
Cobalt	ND
Lead	0.000714
Manganese	0.00171
Mercury	0.00106
Nickel	0.00316
Potassium	0.137
Selenium	ND
Sodium	1.21

**Sample Date/Time:** 12/2/2005 11:36  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5122207-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000421
Chromium	0.00307
Cobalt	ND
Lead	0.00229
Manganese	0.00327
Mercury	ND
Nickel	0.00249
Potassium	0.153
Selenium	0.00000870
Sodium	1.15

**Sample Date/Time:** 12/2/2005 11:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122207-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000549
Beryllium	ND
Cadmium	0.000154
Chromium	0.00112
Cobalt	ND
Lead	0.00147
Manganese	0.000847
Mercury	ND
Nickel	0.000903
Potassium	0.0532
Selenium	0.000675
Sodium	0.183

**Sample Date/Time:** 12/3/2005 12:06  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122207-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.000205
Beryllium	ND
Cadmium	0.000126
Chromium	0.000941
Cobalt	ND
Lead	0.000476
Manganese	0.000344
Mercury	ND
Nickel	0.00137
Potassium	0.0503
Selenium	0.0000418
Sodium	0.187

**Sample Date/Time:** 12/4/2005 11:13  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5122207-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000375
Chromium	0.00459
Cobalt	ND
Lead	0.00143
Manganese	0.00227
Mercury	ND
Nickel	0.00292
Potassium	0.148
Selenium	ND
Sodium	1.31

**Sample Date/Time:** 12/4/2005 11:21  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122207-15  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000137
Chromium	0.000770
Cobalt	ND
Lead	0.000930
Manganese	0.000401
Mercury	ND
Nickel	0.00116
Potassium	0.0513
Selenium	0.0000801
Sodium	0.229

**Sample Date/Time:** 12/5/2005 11:41  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122207-16  
**Units** ug/m3

Antimony	0.00000241
Arsenic	0.000409
Beryllium	0.0000621
Cadmium	0.000454
Chromium	0.00114
Cobalt	ND
Lead	0.00400
Manganese	0.00134
Mercury	0.000226
Nickel	0.00104
Potassium	0.0624
Selenium	0.000873
Sodium	0.0646

**Sample Date/Time:** 12/4/2005 11:12  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5122207-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000388
Chromium	0.00373
Cobalt	ND
Lead	0.00145
Manganese	0.00194
Mercury	ND
Nickel	0.00393
Potassium	0.144
Selenium	ND
Sodium	1.30

**Sample Date/Time:** 12/5/2005 11:44  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122207-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000218
Cadmium	0.00120
Chromium	0.00344
Cobalt	ND
Lead	0.00472
Manganese	0.00293
Mercury	0.000785
Nickel	0.00157
Potassium	0.0880
Selenium	ND
Sodium	0.178

**Sample Date/Time:** 12/6/2005 11:44  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5122207-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000686
Beryllium	0.00107
Cadmium	0.000471
Chromium	0.00372
Cobalt	ND
Lead	0.00428
Manganese	0.00366
Mercury	0.000746
Nickel	0.00184
Potassium	0.0893
Selenium	0.000814
Sodium	0.160

**Sample Date/Time:** 12/6/2005 11:43  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5122207-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000849
Beryllium	0.00107
Cadmium	0.000474
Chromium	0.00349
Cobalt	ND
Lead	0.00462
Manganese	0.00404
Mercury	0.00137
Nickel	0.00236
Potassium	0.0982
Selenium	0.00113
Sodium	0.163

**Sample Date/Time:** 12/7/2005 11:41  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123013-03  
**Units** ug/m3

Antimony	0.000764
Arsenic	0.00145
Beryllium	0.000494
Cadmium	0.000901
Chromium	0.00359
Cobalt	ND
Lead	0.00688
Manganese	0.00464
Mercury	0.000816
Nickel	0.00226
Potassium	0.307
Selenium	0.00233
Sodium	0.513

**Sample Date/Time:** 12/8/2005 12:11  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5123013-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000693
Beryllium	0.000387
Cadmium	0.00102
Chromium	0.00368
Cobalt	ND
Lead	0.00403
Manganese	0.00202
Mercury	0.000291
Nickel	0.00138
Potassium	0.116
Selenium	0.000930
Sodium	0.537

**Sample Date/Time:** 12/6/2005 11:47  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122207-17  
**Units** ug/m3

Antimony	0.000315
Arsenic	0.00123
Beryllium	0.000312
Cadmium	0.000226
Chromium	0.000949
Cobalt	ND
Lead	0.00302
Manganese	0.00152
Mercury	0.000255
Nickel	0.000635
Potassium	0.0735
Selenium	0.00186
Sodium	0.0621

**Sample Date/Time:** 12/7/2005 11:39  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123013-14  
**Units** ug/m3

Antimony	0.000928
Arsenic	0.00128
Beryllium	0.000144
Cadmium	0.000392
Chromium	0.00124
Cobalt	ND
Lead	0.00444
Manganese	0.00172
Mercury	0.000208
Nickel	0.000860
Potassium	0.0685
Selenium	0.00255
Sodium	0.284

**Sample Date/Time:** 12/8/2005 12:10  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5123013-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000704
Beryllium	0.000388
Cadmium	0.00102
Chromium	0.00349
Cobalt	ND
Lead	0.00408
Manganese	0.00206
Mercury	0.000399
Nickel	0.00142
Potassium	0.112
Selenium	0.00101
Sodium	0.562

**Sample Date/Time:** 12/8/2005 12:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123013-15  
**Units** ug/m3

Antimony	ND
Arsenic	0.000652
Beryllium	0.000114
Cadmium	0.000350
Chromium	0.000939
Cobalt	ND
Lead	0.00203
Manganese	0.000764
Mercury	0.000207
Nickel	0.000628
Potassium	0.0672
Selenium	0.000642
Sodium	0.145

**Sample Date/Time:** 12/9/2005 11:34  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123013-17  
**Units** ug/m3

Antimony	0.00119
Arsenic	0.00155
Beryllium	0.000112
Cadmium	0.000543
Chromium	0.00107
Cobalt	ND
Lead	0.00516
Manganese	0.000940
Mercury	0.000165
Nickel	0.000393
Potassium	0.109
Selenium	0.000661
Sodium	0.0617

**Sample Date/Time:** 12/10/2005 14:55  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 5123013-10  
**Units** ug/m3

Antimony	0.000604
Arsenic	0.00397
Beryllium	0.000411
Cadmium	0.00140
Chromium	0.00410
Cobalt	ND
Lead	0.0129
Manganese	0.00481
Mercury	0.000682
Nickel	0.00170
Potassium	0.268
Selenium	0.00142
Sodium	0.226

**Sample Date/Time:** 12/9/2005 11:29  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123013-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.00100
Beryllium	0.000391
Cadmium	0.00115
Chromium	0.00330
Cobalt	ND
Lead	0.00632
Manganese	0.00249
Mercury	0.000259
Nickel	0.00118
Potassium	0.138
Selenium	0.000552
Sodium	0.121

**Sample Date/Time:** 12/10/2005 14:55  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 5123013-09  
**Units** ug/m3

Antimony	0.000415
Arsenic	0.00392
Beryllium	0.000406
Cadmium	0.00143
Chromium	0.00425
Cobalt	ND
Lead	0.0129
Manganese	0.00446
Mercury	0.000550
Nickel	0.00179
Potassium	0.255
Selenium	0.00137
Sodium	0.188

**Sample Date/Time:** 12/10/2005 14:51  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123013-18  
**Units** ug/m3

Antimony	0.00158
Arsenic	0.00414
Beryllium	0.000121
Cadmium	0.000715
Chromium	0.00142
Cobalt	ND
Lead	0.01000
Manganese	0.00168
Mercury	0.000329
Nickel	0.000842
Potassium	0.207
Selenium	0.00127
Sodium	0.0788

**Sample Date/Time:** 12/11/2005 13:11  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123013-11  
**Units** ug/m3

Antimony	0.00354
Arsenic	0.00370
Beryllium	0.000409
Cadmium	0.00130
Chromium	0.00554
Cobalt	ND
Lead	0.0214
Manganese	0.00325
Mercury	0.00132
Nickel	0.00208
Potassium	0.189
Selenium	0.000715
Sodium	0.138

**Sample Date/Time:** 12/12/2005 11:47  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5123013-12  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.00213
Beryllium	0.000372
Cadmium	0.00120
Chromium	0.00375
Cobalt	ND
Lead	0.0106
Manganese	0.00441
Mercury	0.000732
Nickel	0.00137
Potassium	0.169
Selenium	0.000743
Sodium	0.113

**Sample Date/Time:** 12/13/2005 11:04  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6010610-01  
**Units** ug/m3

Antimony	0.00122
Arsenic	0.000600
Beryllium	0.000621
Cadmium	0.00132
Chromium	0.00375
Cobalt	ND
Lead	0.00467
Manganese	0.00369
Mercury	0.000481
Nickel	0.00421
Potassium	0.122
Selenium	0.000788
Sodium	0.768

**Sample Date/Time:** 12/11/2005 13:18  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123013-19  
**Units** ug/m3

Antimony	0.00565
Arsenic	0.00415
Beryllium	0.000123
Cadmium	0.000659
Chromium	0.00123
Cobalt	ND
Lead	0.0198
Manganese	0.00112
Mercury	0.000742
Nickel	0.00451
Potassium	0.167
Selenium	0.000595
Sodium	0.112

**Sample Date/Time:** 12/12/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5123013-20  
**Units** ug/m3

Antimony	0.00222
Arsenic	0.00264
Beryllium	0.000116
Cadmium	0.000705
Chromium	0.00142
Cobalt	ND
Lead	0.0104
Manganese	0.00149
Mercury	0.000265
Nickel	0.00884
Potassium	0.162
Selenium	0.000559
Sodium	0.0702

**Sample Date/Time:** 12/13/2005 10:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010610-03  
**Units** ug/m3

Antimony	0.000513
Arsenic	0.000493
Beryllium	0.000179
Cadmium	0.000422
Chromium	0.00108
Cobalt	ND
Lead	0.00197
Manganese	0.00103
Mercury	0.000135
Nickel	0.00375
Potassium	0.0491
Selenium	0.000820
Sodium	0.120

**Sample Date/Time:** 12/14/2005 11:32  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6010610-02  
**Units** ug/m3

Antimony	0.000742
Arsenic	ND
Beryllium	0.000394
Cadmium	0.00111
Chromium	0.00424
Cobalt	ND
Lead	0.00359
Manganese	0.00208
Mercury	0.000454
Nickel	0.00151
Potassium	0.180
Selenium	ND
Sodium	2.45

**Sample Date/Time:** 12/15/2005 13:44  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011211-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00156
Beryllium	0.00156
Cadmium	0.00149
Chromium	0.00410
Cobalt	ND
Lead	0.00377
Manganese	0.00277
Mercury	0.00120
Nickel	0.00321
Potassium	0.115
Selenium	0.000931
Sodium	0.138

**Sample Date/Time:** 12/16/2005 13:10  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6011211-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00252
Beryllium	0.00150
Cadmium	0.00148
Chromium	0.00550
Cobalt	ND
Lead	0.00421
Manganese	0.00583
Mercury	0.00123
Nickel	0.00420
Potassium	0.162
Selenium	0.00237
Sodium	0.145

**Sample Date/Time:** 12/14/2005 11:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010610-04  
**Units** ug/m3

Antimony	0.000274
Arsenic	0.0000261
Beryllium	0.000113
Cadmium	0.000335
Chromium	0.000985
Cobalt	ND
Lead	0.00129
Manganese	0.000667
Mercury	0.000118
Nickel	0.000448
Potassium	0.0495
Selenium	0.000182
Sodium	0.355

**Sample Date/Time:** 12/15/2005 13:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011211-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000968
Beryllium	0.000459
Cadmium	0.000496
Chromium	0.00143
Cobalt	ND
Lead	0.00297
Manganese	0.000900
Mercury	0.000409
Nickel	0.00105
Potassium	0.0601
Selenium	0.000388
Sodium	0.0484

**Sample Date/Time:** 12/16/2005 13:11  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6011211-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00243
Beryllium	0.00149
Cadmium	0.00148
Chromium	0.00458
Cobalt	ND
Lead	0.00409
Manganese	0.00401
Mercury	0.00128
Nickel	0.00358
Potassium	0.168
Selenium	0.00226
Sodium	0.140

**Sample Date/Time:** 12/16/2005 13:12  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011211-15  
**Units** ug/m3

Antimony	ND
Arsenic	0.00232
Beryllium	0.000457
Cadmium	0.000531
Chromium	0.00145
Cobalt	ND
Lead	0.00368
Manganese	0.00141
Mercury	0.000392
Nickel	0.00109
Potassium	0.0809
Selenium	0.00200
Sodium	0.0475

**Sample Date/Time:** 12/17/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011211-16  
**Units** ug/m3

Antimony	ND
Arsenic	0.00153
Beryllium	0.000462
Cadmium	0.000559
Chromium	0.00135
Cobalt	ND
Lead	0.00296
Manganese	0.00116
Mercury	0.000398
Nickel	0.00110
Potassium	0.0884
Selenium	0.00241
Sodium	0.0523

**Sample Date/Time:** 12/18/2005 11:31  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6011211-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.00233
Beryllium	0.000869
Cadmium	0.00135
Chromium	0.00379
Cobalt	ND
Lead	0.00231
Manganese	0.00196
Mercury	0.00155
Nickel	0.00289
Potassium	0.188
Selenium	0.00133
Sodium	0.136

**Sample Date/Time:** 12/17/2005 12:21  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011211-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.00239
Beryllium	0.00150
Cadmium	0.00151
Chromium	0.00410
Cobalt	ND
Lead	0.00390
Manganese	0.00274
Mercury	0.00123
Nickel	0.00320
Potassium	0.149
Selenium	0.00291
Sodium	0.125

**Sample Date/Time:** 12/18/2005 11:31  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6011211-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.00230
Beryllium	0.000866
Cadmium	0.00136
Chromium	0.00356
Cobalt	ND
Lead	0.00224
Manganese	0.00177
Mercury	0.00128
Nickel	0.00304
Potassium	0.190
Selenium	0.00133
Sodium	0.135

**Sample Date/Time:** 12/18/2005 11:33  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011211-17  
**Units** ug/m3

Antimony	ND
Arsenic	0.00194
Beryllium	0.000250
Cadmium	0.000495
Chromium	0.000970
Cobalt	ND
Lead	0.00297
Manganese	0.000627
Mercury	0.000374
Nickel	0.000876
Potassium	0.105
Selenium	0.00133
Sodium	0.0801

**Sample Date/Time:** 12/19/2005 11:51  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011211-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.00167
Beryllium	0.000867
Cadmium	0.00132
Chromium	0.00475
Cobalt	ND
Lead	0.00289
Manganese	0.00136
Mercury	0.000998
Nickel	0.00318
Potassium	0.164
Selenium	0.000924
Sodium	0.111

**Sample Date/Time:** 12/20/2005 11:17  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6011211-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00230
Beryllium	0.00149
Cadmium	0.00151
Chromium	0.00637
Cobalt	ND
Lead	0.00559
Manganese	0.00888
Mercury	0.00132
Nickel	0.00365
Potassium	0.152
Selenium	0.00136
Sodium	0.0982

**Sample Date/Time:** 12/20/2005 11:18  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011211-19  
**Units** ug/m3

Antimony	ND
Arsenic	0.00171
Beryllium	0.000431
Cadmium	0.000565
Chromium	0.00164
Cobalt	ND
Lead	0.00515
Manganese	0.00118
Mercury	0.000394
Nickel	0.000975
Potassium	0.104
Selenium	0.000884
Sodium	0.0498

**Sample Date/Time:** 12/19/2005 11:52  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011211-18  
**Units** ug/m3

Antimony	ND
Arsenic	0.00199
Beryllium	0.000262
Cadmium	0.000535
Chromium	0.00133
Cobalt	ND
Lead	0.00383
Manganese	0.000661
Mercury	0.000877
Nickel	0.000861
Potassium	0.120
Selenium	0.00145
Sodium	0.0633

**Sample Date/Time:** 12/20/2005 11:17  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6011211-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.00219
Beryllium	0.00149
Cadmium	0.00153
Chromium	0.00455
Cobalt	ND
Lead	0.00612
Manganese	0.00384
Mercury	0.00127
Nickel	0.00307
Potassium	0.165
Selenium	0.00136
Sodium	0.112

**Sample Date/Time:** 12/21/2005 11:41  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011211-12  
**Units** ug/m3

Antimony	0.00486
Arsenic	0.00250
Beryllium	0.000749
Cadmium	0.00118
Chromium	0.00425
Cobalt	0.000703
Lead	0.00884
Manganese	0.00374
Mercury	0.000958
Nickel	0.00166
Potassium	0.201
Selenium	0.00132
Sodium	0.178

**Sample Date/Time:** 12/21/2005 11:41  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011211-20  
**Units** ug/m3

Antimony	0.00289
Arsenic	0.00188
Beryllium	0.000216
Cadmium	0.000487
Chromium	0.00116
Cobalt	0.000206
Lead	0.00612
Manganese	0.00102
Mercury	0.000578
Nickel	0.000469
Potassium	0.144
Selenium	0.000873
Sodium	0.0665

**Sample Date/Time:** 12/22/2005 12:22  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6011703-02  
**Units** ug/m3

Antimony	0.00181
Arsenic	ND
Beryllium	0.0000893
Cadmium	0.000476
Chromium	0.00153
Cobalt	ND
Lead	0.00608
Manganese	0.000466
Mercury	ND
Nickel	ND
Potassium	0.0350
Selenium	ND
Sodium	0.122

**Sample Date/Time:** 12/23/2005 11:49  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011703-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/22/2005 12:23  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6011703-01  
**Units** ug/m3

Antimony	0.00392
Arsenic	0.00290
Beryllium	0.0000933
Cadmium	0.000827
Chromium	0.00274
Cobalt	ND
Lead	0.0276
Manganese	0.00210
Mercury	ND
Nickel	0.0114
Potassium	0.189
Selenium	0.000769
Sodium	0.891

**Sample Date/Time:** 12/22/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011703-12  
**Units** ug/m3

Antimony	0.00403
Arsenic	0.00376
Beryllium	0.000158
Cadmium	0.000612
Chromium	0.00169
Cobalt	0.000698
Lead	0.0254
Manganese	0.00150
Mercury	0.0000430
Nickel	0.00156
Potassium	0.106
Selenium	0.00114
Sodium	0.165

**Sample Date/Time:** 12/23/2005 11:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011703-14  
**Units** ug/m3

Antimony	0.000824
Arsenic	0.00144
Beryllium	0.0000268
Cadmium	0.000201
Chromium	0.000803
Cobalt	ND
Lead	0.00174
Manganese	0.000307
Mercury	ND
Nickel	0.000120
Potassium	0.0418
Selenium	0.00108
Sodium	0.112

**Sample Date/Time:** 12/24/2005 12:35  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6011703-06  
**Units** ug/m3

Antimony	0.00466
Arsenic	0.00136
Beryllium	0.00190
Cadmium	0.00112
Chromium	0.00425
Cobalt	0.00143
Lead	0.00653
Manganese	0.00277
Mercury	0.000877
Nickel	0.00193
Potassium	0.178
Selenium	0.000497
Sodium	0.706

**Sample Date/Time:** 12/24/2005 12:33  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011703-15  
**Units** ug/m3

Antimony	0.00159
Arsenic	0.000875
Beryllium	0.000544
Cadmium	0.000374
Chromium	0.00138
Cobalt	0.000396
Lead	0.00245
Manganese	0.000721
Mercury	0.000301
Nickel	0.000841
Potassium	0.0980
Selenium	0.000520
Sodium	0.293

**Sample Date/Time:** 12/25/2005 14:14  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011703-16  
**Units** ug/m3

Antimony	0.00246
Arsenic	0.00216
Beryllium	0.000167
Cadmium	0.000461
Chromium	0.00141
Cobalt	0.000726
Lead	0.00380
Manganese	0.00109
Mercury	ND
Nickel	0.000537
Potassium	0.150
Selenium	0.0000756
Sodium	0.219

**Sample Date/Time:** 12/24/2005 12:34  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6011703-07  
**Units** ug/m3

Antimony	0.00470
Arsenic	0.00139
Beryllium	0.00190
Cadmium	0.00116
Chromium	0.00453
Cobalt	0.00136
Lead	0.00655
Manganese	0.00269
Mercury	0.000836
Nickel	0.00189
Potassium	0.303
Selenium	0.000623
Sodium	2.31

**Sample Date/Time:** 12/25/2005 14:14  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011703-08  
**Units** ug/m3

Antimony	0.00689
Arsenic	0.00140
Beryllium	0.000577
Cadmium	0.00120
Chromium	0.00505
Cobalt	0.00244
Lead	0.00813
Manganese	0.00374
Mercury	ND
Nickel	0.00237
Potassium	0.235
Selenium	ND
Sodium	1.05

**Sample Date/Time:** 12/26/2005 12:33  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6011703-09  
**Units** ug/m3

Antimony	0.00711
Arsenic	0.00120
Beryllium	0.000537
Cadmium	0.00123
Chromium	0.00583
Cobalt	0.00243
Lead	0.0114
Manganese	0.00473
Mercury	ND
Nickel	0.00247
Potassium	0.294
Selenium	0.00000739
Sodium	1.91

**Sample Date/Time:** 12/26/2005 12:33  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6011703-10  
**Units** ug/m3

Antimony	0.00713
Arsenic	0.00125
Beryllium	0.000537
Cadmium	0.00210
Chromium	0.00710
Cobalt	0.00246
Lead	0.0116
Manganese	0.00560
Mercury	ND
Nickel	0.00289
Potassium	0.260
Selenium	0.0000171
Sodium	1.55

**Sample Date/Time:** 12/27/2005 11:43  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011703-11  
**Units** ug/m3

Antimony	0.00650
Arsenic	0.000540
Beryllium	0.000539
Cadmium	0.00113
Chromium	0.0121
Cobalt	0.00243
Lead	0.00818
Manganese	0.00446
Mercury	0.000483
Nickel	0.00468
Potassium	0.238
Selenium	0.000858
Sodium	2.61

**Sample Date/Time:** 12/28/2005 11:55  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6011944-01  
**Units** ug/m3

Antimony	0.00282
Arsenic	0.000775
Beryllium	0.000629
Cadmium	0.000410
Chromium	0.00467
Cobalt	0.000881
Lead	0.00556
Manganese	0.00591
Mercury	0.000970
Nickel	0.00151
Potassium	0.291
Selenium	0.000364
Sodium	0.365

**Sample Date/Time:** 12/26/2005 12:34  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011703-17  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/27/2005 11:41  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011703-18  
**Units** ug/m3

Antimony	0.00194
Arsenic	0.000387
Beryllium	0.000154
Cadmium	0.000313
Chromium	0.00200
Cobalt	0.000681
Lead	0.00275
Manganese	0.00108
Mercury	0.0000387
Nickel	0.00182
Potassium	0.0339
Selenium	0.000487
Sodium	0.244

**Sample Date/Time:** 12/28/2005 11:55  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6011944-02  
**Units** ug/m3

Antimony	0.00281
Arsenic	0.000695
Beryllium	0.000613
Cadmium	0.000398
Chromium	0.00317
Cobalt	0.000842
Lead	0.00548
Manganese	0.00571
Mercury	0.00109
Nickel	0.00203
Potassium	0.290
Selenium	0.000349
Sodium	0.356

**Sample Date/Time:** 12/28/2005 11:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011944-09  
**Units** ug/m3

Antimony	0.00131
Arsenic	0.00109
Beryllium	0.000176
Cadmium	0.000229
Chromium	0.000774
Cobalt	0.000229
Lead	0.00300
Manganese	0.00142
Mercury	0.000370
Nickel	0.000570
Potassium	0.151
Selenium	0.000767
Sodium	0.150

**Sample Date/Time:** 12/29/2005 12:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011944-10  
**Units** ug/m3

Antimony	0.00295
Arsenic	0.00422
Beryllium	0.000182
Cadmium	0.000992
Chromium	0.00101
Cobalt	0.000372
Lead	0.0375
Manganese	0.00141
Mercury	0.00212
Nickel	0.000543
Potassium	0.163
Selenium	0.000682
Sodium	0.0865

**Sample Date/Time:** 12/30/2005 12:56  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6011944-06  
**Units** ug/m3

Antimony	0.00188
Arsenic	ND
Beryllium	0.000116
Cadmium	0.000743
Chromium	0.00169
Cobalt	ND
Lead	0.00411
Manganese	0.00470
Mercury	ND
Nickel	0.00131
Potassium	0.394
Selenium	0.000489
Sodium	2.71

**Sample Date/Time:** 12/29/2005 12:54  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011944-03  
**Units** ug/m3

Antimony	0.00497
Arsenic	0.00381
Beryllium	0.000642
Cadmium	0.00116
Chromium	0.00339
Cobalt	0.00186
Lead	0.0399
Manganese	0.00426
Mercury	0.00578
Nickel	0.00189
Potassium	0.265
Selenium	0.000299
Sodium	0.220

**Sample Date/Time:** 12/30/2005 12:56  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6011944-05  
**Units** ug/m3

Antimony	0.00162
Arsenic	ND
Beryllium	0.0000947
Cadmium	0.000479
Chromium	0.000967
Cobalt	ND
Lead	0.00250
Manganese	0.00375
Mercury	ND
Nickel	0.000248
Potassium	0.133
Selenium	0.0000477
Sodium	0.351

**Sample Date/Time:** 12/30/2005 12:56  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011944-12  
**Units** ug/m3

Antimony	0.000627
Arsenic	0.000409
Beryllium	0.0000284
Cadmium	0.000184
Chromium	0.000590
Cobalt	ND
Lead	0.00137
Manganese	0.000508
Mercury	ND
Nickel	0.00110
Potassium	0.0717
Selenium	0.000483
Sodium	0.0835

**Sample Date/Time:** 12/31/2005 12:13  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011944-07  
**Units** ug/m3

Antimony	0.00350
Arsenic	0.00632
Beryllium	0.000641
Cadmium	0.000367
Chromium	0.00308
Cobalt	0.000880
Lead	0.00531
Manganese	0.00283
Mercury	0.00170
Nickel	0.00271
Potassium	0.501
Selenium	ND
Sodium	0.220

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6020101-01  
**Units** ug/m3

Antimony	0.00118
Arsenic	0.00122
Beryllium	ND
Cadmium	ND
Chromium	0.000303
Cobalt	ND
Lead	0.00368
Manganese	0.00348
Mercury	0.000254
Nickel	ND
Potassium	0.183
Selenium	0.000402
Sodium	0.147

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020101-07  
**Units** ug/m3

Antimony	0.000751
Arsenic	0.00104
Beryllium	ND
Cadmium	ND
Chromium	0.000308
Cobalt	ND
Lead	0.00265
Manganese	0.000543
Mercury	0.000208
Nickel	ND
Potassium	0.155
Selenium	0.000607
Sodium	0.0608

**Sample Date/Time:** 12/31/2005 12:12  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011944-13  
**Units** ug/m3

Antimony	0.00179
Arsenic	0.00603
Beryllium	0.000178
Cadmium	0.000167
Chromium	0.000949
Cobalt	0.000270
Lead	0.00280
Manganese	0.000987
Mercury	0.000494
Nickel	0.00226
Potassium	0.349
Selenium	0.0000999
Sodium	0.120

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6020101-02  
**Units** ug/m3

Antimony	0.00131
Arsenic	0.00112
Beryllium	ND
Cadmium	ND
Chromium	0.00263
Cobalt	ND
Lead	0.00356
Manganese	0.00470
Mercury	0.000542
Nickel	ND
Potassium	0.166
Selenium	0.000244
Sodium	0.146

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020101-05  
**Units** ug/m3

Antimony	0.00216
Arsenic	0.00363
Beryllium	0.000994
Cadmium	ND
Chromium	0.00481
Cobalt	0.000927
Lead	0.00298
Manganese	0.00487
Mercury	ND
Nickel	0.00333
Potassium	0.144
Selenium	ND
Sodium	0.922

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020101-09  
**Units** ug/m3

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Antimony	0.000795
Arsenic	0.00378
Beryllium	0.000298
Cadmium	0.0000764
Chromium	0.00193
Cobalt	0.000358
Lead	0.00227
Manganese	0.00194
Mercury	ND
Nickel	0.0281
Potassium	0.101
Selenium	0.000157
Sodium	0.269

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020101-10  
**Units** ug/m3

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Antimony	0.00120
Arsenic	0.00170
Beryllium	0.000300
Cadmium	0.0000619
Chromium	0.00270
Cobalt	0.000310
Lead	0.00307
Manganese	0.00191
Mercury	ND
Nickel	0.00106
Potassium	0.0845
Selenium	0.000828
Sodium	0.105

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6020213-02  
**Units** ug/m3

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Antimony	0.000861
Arsenic	0.000299
Beryllium	0.000594
Cadmium	0.000780
Chromium	0.00343
Cobalt	0.000839
Lead	0.00245
Manganese	ND
Mercury	0.000141
Nickel	ND
Potassium	0.0920
Selenium	0.0000488
Sodium	0.107

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020101-06  
**Units** ug/m3

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Antimony	0.00248
Arsenic	0.000883
Beryllium	0.000999
Cadmium	ND
Chromium	0.00380
Cobalt	0.000936
Lead	0.00496
Manganese	0.00418
Mercury	ND
Nickel	0.00224
Potassium	0.129
Selenium	0.0000240
Sodium	0.399

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6020213-01  
**Units** ug/m3

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Antimony	0.000816
Arsenic	0.000238
Beryllium	0.000594
Cadmium	0.000774
Chromium	0.00309
Cobalt	0.000835
Lead	0.00229
Manganese	ND
Mercury	0.000107
Nickel	ND
Potassium	0.0768
Selenium	0.00000778
Sodium	0.0993

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020213-04  
**Units** ug/m3

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Antimony	0.000427
Arsenic	0.000244
Beryllium	0.000177
Cadmium	0.000272
Chromium	0.00111
Cobalt	0.000254
Lead	0.00139
Manganese	ND
Mercury	0.0000416
Nickel	ND
Potassium	0.0590
Selenium	0.0000634
Sodium	0.0467

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020213-03  
**Units** ug/m3

Antimony	0.000681
Arsenic	0.000265
Beryllium	0.000590
Cadmium	0.000773
Chromium	0.00301
Cobalt	0.000848
Lead	0.00183
Manganese	0.000195
Mercury	0.000202
Nickel	ND
Potassium	0.114
Selenium	0.000272
Sodium	1.29

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6020617-01  
**Units** ug/m3

Antimony	0.00449
Arsenic	0.000929
Beryllium	0.000374
Cadmium	0.00250
Chromium	0.00395
Cobalt	0.00137
Lead	0.00834
Manganese	0.00374
Mercury	0.000108
Nickel	0.00225
Potassium	0.143
Selenium	0.00143
Sodium	2.46

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020617-03  
**Units** ug/m3

Antimony	0.00214
Arsenic	0.000455
Beryllium	0.000112
Cadmium	0.000777
Chromium	0.00236
Cobalt	0.000445
Lead	0.00601
Manganese	0.00138
Mercury	0.0000320
Nickel	0.00104
Potassium	0.0445
Selenium	0.000710
Sodium	0.263

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020213-05  
**Units** ug/m3

Antimony	0.000228
Arsenic	0.000183
Beryllium	0.000177
Cadmium	0.000260
Chromium	0.000910
Cobalt	0.000256
Lead	0.000771
Manganese	0.0000572
Mercury	0.0000439
Nickel	ND
Potassium	0.0368
Selenium	0.000228
Sodium	0.225

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6020617-02  
**Units** ug/m3

Antimony	0.00435
Arsenic	0.000942
Beryllium	0.000375
Cadmium	0.00250
Chromium	0.00287
Cobalt	0.00139
Lead	0.00712
Manganese	0.00366
Mercury	0.0000404
Nickel	0.00190
Potassium	0.124
Selenium	0.00139
Sodium	2.14

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020617-04  
**Units** ug/m3

Antimony	0.00106
Arsenic	0.000478
Beryllium	0.000113
Cadmium	0.000764
Chromium	0.00136
Cobalt	0.000424
Lead	0.00125
Manganese	0.00129
Mercury	0.0000924
Nickel	0.00130
Potassium	0.0342
Selenium	0.000548
Sodium	0.155

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6021642-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.00201
Cadmium	0.00153
Chromium	0.00357
Cobalt	ND
Lead	0.00165
Manganese	0.00629
Mercury	0.00114
Nickel	0.0000171
Potassium	0.257
Selenium	ND
Sodium	1.60

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6022441-01  
**Units** ug/m3

Antimony	0.00375
Arsenic	0.000525
Beryllium	ND
Cadmium	0.000208
Chromium	0.00759
Cobalt	0.00132
Lead	0.00740
Manganese	0.00506
Mercury	0.00119
Nickel	0.00365
Potassium	0.245
Selenium	ND
Sodium	0.861

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6022441-03  
**Units** ug/m3

Antimony	0.00241
Arsenic	ND
Beryllium	ND
Cadmium	0.0000468
Chromium	0.00406
Cobalt	0.00126
Lead	0.00329
Manganese	0.00454
Mercury	0.000934
Nickel	0.000884
Potassium	0.221
Selenium	ND
Sodium	0.156

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6021642-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.00200
Cadmium	0.00153
Chromium	0.00839
Cobalt	ND
Lead	0.00172
Manganese	0.00457
Mercury	0.000528
Nickel	ND
Potassium	0.269
Selenium	ND
Sodium	1.64

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6022441-02  
**Units** ug/m3

Antimony	0.00242
Arsenic	ND
Beryllium	ND
Cadmium	0.0000436
Chromium	0.00643
Cobalt	0.00126
Lead	0.00329
Manganese	0.00622
Mercury	0.000704
Nickel	0.00134
Potassium	0.219
Selenium	ND
Sodium	0.159

**Sample Date/Time:** 2/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6022441-06  
**Units** ug/m3

Antimony	0.00237
Arsenic	0.000345
Beryllium	ND
Cadmium	0.000157
Chromium	0.00513
Cobalt	0.00125
Lead	0.00511
Manganese	0.00330
Mercury	0.000778
Nickel	0.000942
Potassium	0.208
Selenium	ND
Sodium	0.176

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6030715-01  
**Units** ug/m3

Antimony	0.00274
Arsenic	0.00155
Beryllium	0.000207
Cadmium	0.000394
Chromium	0.00222
Cobalt	0.00338
Lead	0.0165
Manganese	0.00364
Mercury	0.000291
Nickel	0.00133
Potassium	0.0665
Selenium	0.000473
Sodium	0.570

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6031323-01  
**Units** ug/m3

Antimony	0.000434
Arsenic	0.0000382
Beryllium	0.000208
Cadmium	0.000266
Chromium	0.00422
Cobalt	0.00338
Lead	0.00177
Manganese	0.00304
Mercury	0.00116
Nickel	0.00224
Potassium	0.138
Selenium	0.000487
Sodium	2.90

**Sample Date/Time:** 2/19/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6031323-03  
**Units** ug/m3

Antimony	0.000837
Arsenic	0.000573
Beryllium	0.000210
Cadmium	0.000334
Chromium	0.00398
Cobalt	0.00338
Lead	0.00320
Manganese	0.00318
Mercury	0.000443
Nickel	0.000746
Potassium	0.0491
Selenium	0.000708
Sodium	0.175

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6030715-02  
**Units** ug/m3

Antimony	0.00237
Arsenic	0.00294
Beryllium	0.000207
Cadmium	0.000416
Chromium	0.00369
Cobalt	0.00340
Lead	0.0194
Manganese	0.00421
Mercury	0.000183
Nickel	0.000980
Potassium	0.0733
Selenium	0.0000921
Sodium	0.160

**Sample Date/Time:** 2/19/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6031323-02  
**Units** ug/m3

Antimony	0.000712
Arsenic	0.000395
Beryllium	0.000209
Cadmium	0.000337
Chromium	0.00374
Cobalt	0.00336
Lead	0.00294
Manganese	0.00279
Mercury	0.000638
Nickel	0.000778
Potassium	0.0291
Selenium	0.000546
Sodium	0.151

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6032018-02  
**Units** ug/m3

Antimony	0.00278
Arsenic	0.000508
Beryllium	0.000379
Cadmium	0.000500
Chromium	0.00514
Cobalt	0.00142
Lead	0.00242
Manganese	0.00371
Mercury	0.000583
Nickel	0.00362
Potassium	0.0997
Selenium	ND
Sodium	0.733

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6032018-01  
**Units** ug/m3

Antimony	0.00272
Arsenic	0.000284
Beryllium	0.000374
Cadmium	0.000479
Chromium	0.00126
Cobalt	0.00139
Lead	0.00205
Manganese	0.00210
Mercury	0.000602
Nickel	0.00181
Potassium	0.0901
Selenium	ND
Sodium	0.688

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6032018-05  
**Units** ug/m3

Antimony	0.00301
Arsenic	0.00177
Beryllium	0.000381
Cadmium	0.000572
Chromium	0.0111
Cobalt	0.00149
Lead	0.00487
Manganese	0.00609
Mercury	0.00139
Nickel	0.00233
Potassium	0.0971
Selenium	ND
Sodium	0.797

**Sample Date/Time:** 3/3/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6033123-01  
**Units** ug/m3

Antimony	0.00311
Arsenic	0.000379
Beryllium	0.000375
Cadmium	0.000628
Chromium	0.00204
Cobalt	0.00141
Lead	0.00473
Manganese	0.00706
Mercury	0.000748
Nickel	0.00104
Potassium	0.113
Selenium	ND
Sodium	0.162

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6032018-03  
**Units** ug/m3

Antimony	0.00357
Arsenic	0.000625
Beryllium	0.000389
Cadmium	0.000531
Chromium	0.00303
Cobalt	0.00137
Lead	0.00267
Manganese	0.00213
Mercury	0.000458
Nickel	0.00133
Potassium	0.0778
Selenium	ND
Sodium	0.624

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6032018-04  
**Units** ug/m3

Antimony	0.00295
Arsenic	0.00154
Beryllium	0.000381
Cadmium	0.000552
Chromium	0.00183
Cobalt	0.00140
Lead	0.00456
Manganese	0.00499
Mercury	0.00171
Nickel	0.00116
Potassium	0.0974
Selenium	ND
Sodium	0.828

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6033123-04  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6033123-05  
**Units** ug/m3

Antimony	0.00270
Arsenic	0.00192
Beryllium	0.000675
Cadmium	0.0000703
Chromium	0.00623
Cobalt	0.00509
Lead	0.00753
Manganese	0.00773
Mercury	0.000991
Nickel	0.00164
Potassium	0.172
Selenium	0.00117
Sodium	0.608

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6040455-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6040455-04  
**Units** ug/m3

Antimony	0.000804
Arsenic	0.000882
Beryllium	0.000391
Cadmium	0.000296
Chromium	0.00399
Cobalt	0.000748
Lead	0.00240
Manganese	0.00348
Mercury	0.000116
Nickel	0.00155
Potassium	0.0848
Selenium	ND
Sodium	0.299

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6040455-01  
**Units** ug/m3

Antimony	0.000429
Arsenic	0.000920
Beryllium	0.000401
Cadmium	0.000202
Chromium	0.00603
Cobalt	0.000729
Lead	0.00207
Manganese	0.00264
Mercury	0.000129
Nickel	0.00158
Potassium	0.214
Selenium	0.000249
Sodium	4.27

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6040455-02  
**Units** ug/m3

Antimony	0.000308
Arsenic	0.000452
Beryllium	0.000385
Cadmium	0.000235
Chromium	0.00788
Cobalt	0.000833
Lead	0.00104
Manganese	0.00198
Mercury	0.000150
Nickel	0.00291
Potassium	0.294
Selenium	0.000580
Sodium	5.20

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041017-01  
**Units** ug/m3

Antimony	0.00372
Arsenic	0.00370
Beryllium	0.0000351
Cadmium	0.000628
Chromium	0.00481
Cobalt	0.00112
Lead	0.00692
Manganese	0.00258
Mercury	0.0000143
Nickel	ND
Potassium	0.167
Selenium	0.00222
Sodium	0.239

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041017-03  
**Units** ug/m3

Antimony	0.00240
Arsenic	0.00335
Beryllium	0.0000542
Cadmium	0.000834
Chromium	0.00802
Cobalt	0.00128
Lead	0.00217
Manganese	0.00483
Mercury	0.0000729
Nickel	0.00132
Potassium	0.229
Selenium	0.000932
Sodium	0.860

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041017-05  
**Units** ug/m3

Antimony	0.00261
Arsenic	0.00279
Beryllium	0.0000572
Cadmium	0.000660
Chromium	0.00704
Cobalt	0.00113
Lead	0.00471
Manganese	0.000764
Mercury	0.0000697
Nickel	ND
Potassium	0.100
Selenium	0.000490
Sodium	0.269

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6042117-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041017-04  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041017-06  
**Units** ug/m3

Antimony	0.00423
Arsenic	0.00282
Beryllium	0.000187
Cadmium	0.00103
Chromium	0.0105
Cobalt	0.00153
Lead	0.00817
Manganese	0.00213
Mercury	0.000777
Nickel	ND
Potassium	0.142
Selenium	0.00116
Sodium	0.352

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6042117-01  
**Units** ug/m3

Antimony	0.000748
Arsenic	0.00151
Beryllium	0.0000917
Cadmium	0.000571
Chromium	0.00729
Cobalt	0.000229
Lead	0.00147
Manganese	0.00141
Mercury	0.00114
Nickel	0.000786
Potassium	0.179
Selenium	0.00169
Sodium	1.26

**Sample Date/Time:** 4/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051122-01  
**Units** ug/m3

Antimony	0.00305
Arsenic	ND
Beryllium	0.000545
Cadmium	0.00103
Chromium	0.00340
Cobalt	0.00317
Lead	0.00436
Manganese	0.00621
Mercury	0.000350
Nickel	0.00170
Potassium	0.0878
Selenium	0.000316
Sodium	0.158

**Sample Date/Time:** 4/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051122-05  
**Units** ug/m3

Antimony	0.00118
Arsenic	0.00000153
Beryllium	ND
Cadmium	0.000283
Chromium	0.00576
Cobalt	0.00141
Lead	0.00342
Manganese	0.00433
Mercury	0.000736
Nickel	0.00126
Potassium	0.130
Selenium	0.000113
Sodium	1.84

**Sample Date/Time:** 4/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6051122-07  
**Units** ug/m3

Antimony	0.00131
Arsenic	ND
Beryllium	0.000477
Cadmium	0.000986
Chromium	0.00483
Cobalt	0.00317
Lead	0.00140
Manganese	0.00459
Mercury	0.000462
Nickel	0.00229
Potassium	0.205
Selenium	0.000206
Sodium	2.66

**Sample Date/Time:** 4/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051122-03  
**Units** ug/m3

Antimony	0.00338
Arsenic	ND
Beryllium	0.000543
Cadmium	0.00107
Chromium	0.00293
Cobalt	0.00319
Lead	0.00507
Manganese	0.00641
Mercury	0.000307
Nickel	0.00188
Potassium	0.105
Selenium	0.000437
Sodium	0.218

**Sample Date/Time:** 4/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6051122-06  
**Units** ug/m3

Antimony	0.00130
Arsenic	ND
Beryllium	0.000467
Cadmium	0.000994
Chromium	0.00470
Cobalt	0.00320
Lead	0.00137
Manganese	0.00441
Mercury	0.000495
Nickel	0.00227
Potassium	0.199
Selenium	0.000222
Sodium	2.49

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051717-01  
**Units** ug/m3

Antimony	0.00185
Arsenic	0.00127
Beryllium	ND
Cadmium	0.000668
Chromium	0.00279
Cobalt	ND
Lead	0.00341
Manganese	0.00165
Mercury	0.000699
Nickel	0.00143
Potassium	ND
Selenium	0.000614
Sodium	ND

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C1  
**ID:** 6060803-01  
**Units** ug/m3

Antimony	0.00163
Arsenic	0.000109
Beryllium	ND
Cadmium	0.000765
Chromium	0.00339
Cobalt	ND
Lead	0.00284
Manganese	0.00231
Mercury	0.0000756
Nickel	0.00169
Potassium	0.114
Selenium	0.000628
Sodium	3.34

**Sample Date/Time:** 5/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060803-04  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 5/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062106-02  
**Units** ug/m3

Antimony	0.00407
Arsenic	ND
Beryllium	ND
Cadmium	0.000858
Chromium	0.00196
Cobalt	0.00326
Lead	0.00297
Manganese	0.00329
Mercury	0.000730
Nickel	0.00245
Potassium	0.170
Selenium	ND
Sodium	0.156

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6060803-02  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.0000528
Beryllium	ND
Cadmium	0.000669
Chromium	0.00290
Cobalt	ND
Lead	0.00261
Manganese	0.00223
Mercury	0.0000192
Nickel	0.00140
Potassium	0.107
Selenium	0.000536
Sodium	3.43

**Sample Date/Time:** 5/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062106-01  
**Units** ug/m3

Antimony	0.00258
Arsenic	0.00550
Beryllium	0.0000567
Cadmium	0.000312
Chromium	0.000522
Cobalt	ND
Lead	0.00248
Manganese	0.00161
Mercury	0.0000235
Nickel	0.000255
Potassium	0.218
Selenium	1.30
Sodium	0.213

**Sample Date/Time:** 5/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062106-03  
**Units** ug/m3

Antimony	0.00351
Arsenic	ND
Beryllium	ND
Cadmium	0.000808
Chromium	0.000912
Cobalt	0.00330
Lead	0.00274
Manganese	0.00269
Mercury	0.000823
Nickel	0.00299
Potassium	0.157
Selenium	ND
Sodium	0.497

**Sample Date/Time:** 12/9/2005 13:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122923-02  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.00190
Beryllium	0.000191
Cadmium	0.000612
Chromium	0.000962
Cobalt	ND
Lead	0.00407
Manganese	0.00133
Mercury	0.000170
Nickel	0.000529
Potassium	0.121
Selenium	0.00139
Sodium	0.0664

**Sample Date/Time:** 12/11/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122923-01  
**Units** ug/m3

Antimony	0.00125
Arsenic	0.00170
Beryllium	0.000193
Cadmium	0.000560
Chromium	0.00321
Cobalt	ND
Lead	0.0203
Manganese	0.0114
Mercury	ND
Nickel	0.00129
Potassium	0.204
Selenium	0.000665
Sodium	0.158

**Sample Date/Time:** 12/12/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122923-05  
**Units** ug/m3

Antimony	0.00601
Arsenic	0.00180
Beryllium	0.000121
Cadmium	0.000678
Chromium	0.00180
Cobalt	ND
Lead	0.0147
Manganese	0.00258
Mercury	0.000346
Nickel	0.0106
Potassium	0.196
Selenium	0.000816
Sodium	0.104

**Sample Date/Time:** 12/10/2005 15:12  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122923-03  
**Units** ug/m3

Antimony	0.00156
Arsenic	0.00188
Beryllium	0.000182
Cadmium	0.000587
Chromium	0.00132
Cobalt	ND
Lead	0.0129
Manganese	0.00213
Mercury	0.0000200
Nickel	0.00121
Potassium	0.143
Selenium	0.000866
Sodium	0.0907

**Sample Date/Time:** 12/11/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122923-04  
**Units** ug/m3

Antimony	0.000924
Arsenic	0.00141
Beryllium	0.000182
Cadmium	0.000481
Chromium	0.00162
Cobalt	ND
Lead	0.0111
Manganese	0.00183
Mercury	0.000274
Nickel	0.00119
Potassium	0.115
Selenium	0.000584
Sodium	0.0728

**Sample Date/Time:** 12/13/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010448-02  
**Units** ug/m3

Antimony	0.000460
Arsenic	0.000410
Beryllium	0.000187
Cadmium	0.000440
Chromium	0.00120
Cobalt	ND
Lead	0.00190
Manganese	0.00196
Mercury	0.000181
Nickel	0.000676
Potassium	0.0848
Selenium	0.000929
Sodium	0.810

**Sample Date/Time:** 12/13/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010448-05  
**Units** ug/m3

Antimony	0.000445
Arsenic	0.000369
Beryllium	0.000187
Cadmium	0.000454
Chromium	0.00112
Cobalt	ND
Lead	0.00178
Manganese	0.00114
Mercury	0.000296
Nickel	0.000637
Potassium	0.0500
Selenium	0.000864
Sodium	0.134

**Sample Date/Time:** 12/14/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010448-06  
**Units** ug/m3

Antimony	0.000318
Arsenic	0.0000676
Beryllium	0.000118
Cadmium	0.000360
Chromium	0.00145
Cobalt	ND
Lead	0.00155
Manganese	0.00121
Mercury	0.000598
Nickel	0.000546
Potassium	0.0438
Selenium	0.000225
Sodium	0.220

**Sample Date/Time:** 12/15/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011120-08  
**Units** ug/m3

Antimony	0.00103
Arsenic	0.000407
Beryllium	0.000217
Cadmium	0.000323
Chromium	0.00128
Cobalt	0.000189
Lead	0.00181
Manganese	0.00117
Mercury	0.00105
Nickel	0.000467
Potassium	0.0454
Selenium	0.000342
Sodium	0.0495

**Sample Date/Time:** 12/14/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010448-03  
**Units** ug/m3

Antimony	0.000338
Arsenic	0.0000948
Beryllium	0.000119
Cadmium	0.000409
Chromium	0.00128
Cobalt	ND
Lead	0.00189
Manganese	0.00184
Mercury	0.000655
Nickel	0.000750
Potassium	0.0978
Selenium	0.000357
Sodium	1.39

**Sample Date/Time:** 12/15/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011120-01  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.000522
Beryllium	0.000218
Cadmium	0.000329
Chromium	0.00134
Cobalt	0.000205
Lead	0.00199
Manganese	0.00346
Mercury	0.000173
Nickel	0.000635
Potassium	0.0750
Selenium	0.000360
Sodium	0.100

**Sample Date/Time:** 12/16/2005 16:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011120-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00132
Beryllium	0.000450
Cadmium	0.000544
Chromium	0.00112
Cobalt	ND
Lead	0.00386
Manganese	0.00395
Mercury	0.000603
Nickel	0.000962
Potassium	0.111
Selenium	0.00131
Sodium	0.191

**Sample Date/Time:** 12/16/2005 16:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011120-09  
**Units** ug/m3

Antimony	0.00138
Arsenic	0.00117
Beryllium	0.000217
Cadmium	0.000406
Chromium	0.00135
Cobalt	0.000193
Lead	0.00337
Manganese	0.00134
Mercury	0.000379
Nickel	0.000456
Potassium	0.0850
Selenium	0.00118
Sodium	0.0544

**Sample Date/Time:** 12/17/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011120-14  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/18/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011120-10  
**Units** ug/m3

Antimony	0.00233
Arsenic	0.00400
Beryllium	0.000225
Cadmium	0.000466
Chromium	0.00202
Cobalt	0.000198
Lead	0.00438
Manganese	0.00122
Mercury	0.000330
Nickel	0.000557
Potassium	0.0942
Selenium	0.00239
Sodium	0.0685

**Sample Date/Time:** 12/17/2005 17:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011120-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00119
Beryllium	0.000277
Cadmium	0.000513
Chromium	0.00130
Cobalt	ND
Lead	0.00199
Manganese	0.00190
Mercury	0.000426
Nickel	0.000997
Potassium	0.114
Selenium	0.00155
Sodium	0.196

**Sample Date/Time:** 12/18/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011120-04  
**Units** ug/m3

Antimony	0.0000805
Arsenic	0.00372
Beryllium	0.000268
Cadmium	0.000545
Chromium	0.00122
Cobalt	ND
Lead	0.00376
Manganese	0.00243
Mercury	0.000426
Nickel	0.00101
Potassium	0.120
Selenium	0.00205
Sodium	0.0950

**Sample Date/Time:** 12/19/2005 14:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011120-07  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/19/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011120-11  
**Units** ug/m3

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Antimony	0.00174
Arsenic	0.00187
Beryllium	0.000217
Cadmium	0.000420
Chromium	0.00130
Cobalt	0.000217
Lead	0.00288
Manganese	0.00108
Mercury	0.000168
Nickel	0.000657
Potassium	0.105
Selenium	0.00146
Sodium	0.0765

**Sample Date/Time:** 12/20/2005 13:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011120-13  
**Units** ug/m3

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Antimony	ND
Arsenic	0.00113
Beryllium	0.000449
Cadmium	0.000584
Chromium	0.00119
Cobalt	ND
Lead	0.00351
Manganese	0.00169
Mercury	0.000634
Nickel	0.000947
Potassium	0.148
Selenium	0.000953
Sodium	0.0795

**Sample Date/Time:** 12/20/2005 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011120-05  
**Units** ug/m3

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Antimony	ND
Arsenic	0.00122
Beryllium	0.000452
Cadmium	0.000593
Chromium	0.00202
Cobalt	ND
Lead	0.00312
Manganese	0.00469
Mercury	0.000843
Nickel	0.00109
Potassium	0.181
Selenium	0.00100
Sodium	0.126

**Sample Date/Time:** 10/1/2005 11:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102513-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000636
Beryllium	ND
Cadmium	0.000139
Chromium	0.00344
Cobalt	ND
Lead	0.00125
Manganese	0.00218
Mercury	0.000258
Nickel	ND
Potassium	0.118
Selenium	0.000224
Sodium	1.25

**Sample Date/Time:** 10/2/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102513-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000481
Cadmium	0.0000634
Chromium	0.00314
Cobalt	ND
Lead	0.00180
Manganese	0.00333
Mercury	0.000459
Nickel	0.000790
Potassium	0.119
Selenium	0.000264
Sodium	1.27

**Sample Date/Time:** 10/3/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102513-15  
**Units** ug/m3

Antimony	0.000602
Arsenic	ND
Beryllium	ND
Cadmium	0.000234
Chromium	0.00309
Cobalt	0.000177
Lead	0.00258
Manganese	0.00400
Mercury	0.000298
Nickel	0.000915
Potassium	0.152
Selenium	0.000338
Sodium	1.08

**Sample Date/Time:** 10/1/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102513-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000520
Beryllium	ND
Cadmium	0.000125
Chromium	0.00298
Cobalt	ND
Lead	0.000890
Manganese	0.000677
Mercury	0.000263
Nickel	ND
Potassium	0.0544
Selenium	0.0000385
Sodium	0.300

**Sample Date/Time:** 10/2/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102513-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000148
Chromium	0.00338
Cobalt	ND
Lead	0.000965
Manganese	0.000766
Mercury	0.000426
Nickel	ND
Potassium	0.0562
Selenium	ND
Sodium	0.301

**Sample Date/Time:** 10/3/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102513-16  
**Units** ug/m3

Antimony	0.000412
Arsenic	ND
Beryllium	ND
Cadmium	0.000214
Chromium	0.00305
Cobalt	0.000146
Lead	0.00151
Manganese	0.000981
Mercury	ND
Nickel	0.000746
Potassium	0.0762
Selenium	0.000138
Sodium	0.273

**Sample Date/Time:** 10/5/2005 07:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-18  
**Units** ug/m3

Antimony	0.000595
Arsenic	0.00135
Beryllium	ND
Cadmium	0.000236
Chromium	0.00273
Cobalt	0.000183
Lead	0.00239
Manganese	0.00540
Mercury	0.000206
Nickel	0.00131
Potassium	0.158
Selenium	0.000245
Sodium	0.939

**Sample Date/Time:** 10/6/2005 10:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-36  
**Units** ug/m3

Antimony	0.000546
Arsenic	ND
Beryllium	ND
Cadmium	0.0000375
Chromium	0.00350
Cobalt	0.000127
Lead	0.00252
Manganese	0.00682
Mercury	0.000324
Nickel	ND
Potassium	0.124
Selenium	ND
Sodium	0.212

**Sample Date/Time:** 10/7/2005 10:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-16  
**Units** ug/m3

Antimony	0.000643
Arsenic	ND
Beryllium	ND
Cadmium	0.0000370
Chromium	0.00297
Cobalt	0.000121
Lead	0.00265
Manganese	0.00777
Mercury	0.000184
Nickel	0.000145
Potassium	0.137
Selenium	ND
Sodium	0.0971

**Sample Date/Time:** 10/5/2005 07:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-34  
**Units** ug/m3

Antimony	0.000417
Arsenic	0.000970
Beryllium	ND
Cadmium	0.000223
Chromium	0.00255
Cobalt	0.000149
Lead	0.00164
Manganese	0.00117
Mercury	ND
Nickel	0.000654
Potassium	0.0918
Selenium	0.0000326
Sodium	0.278

**Sample Date/Time:** 10/6/2005 10:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-33  
**Units** ug/m3

Antimony	0.000377
Arsenic	ND
Beryllium	ND
Cadmium	0.0000224
Chromium	0.00333
Cobalt	0.0000873
Lead	0.00161
Manganese	0.00186
Mercury	0.000191
Nickel	ND
Potassium	0.0835
Selenium	ND
Sodium	0.103

**Sample Date/Time:** 10/7/2005 10:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-32  
**Units** ug/m3

Antimony	0.000497
Arsenic	ND
Beryllium	ND
Cadmium	0.0000305
Chromium	0.00255
Cobalt	0.0000876
Lead	0.00196
Manganese	0.00138
Mercury	0.000199
Nickel	0.00123
Potassium	0.0951
Selenium	ND
Sodium	0.0749

**Sample Date/Time:** 10/8/2005 12:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-17  
**Units** ug/m3

Antimony	0.000688
Arsenic	ND
Beryllium	ND
Cadmium	0.0000627
Chromium	0.00336
Cobalt	0.000124
Lead	0.00339
Manganese	0.00706
Mercury	0.000184
Nickel	ND
Potassium	0.136
Selenium	ND
Sodium	0.0974

**Sample Date/Time:** 10/11/2005 13:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102513-09  
**Units** ug/m3

Antimony	0.000625
Arsenic	0.00123
Beryllium	ND
Cadmium	0.000297
Chromium	0.00110
Cobalt	ND
Lead	0.00327
Manganese	0.00178
Mercury	0.000322
Nickel	ND
Potassium	0.102
Selenium	0.000973
Sodium	0.0658

**Sample Date/Time:** 10/12/2005 12:22  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102513-18  
**Units** ug/m3

Antimony	0.000372
Arsenic	0.00155
Beryllium	0.000464
Cadmium	0.000187
Chromium	0.000618
Cobalt	ND
Lead	0.00465
Manganese	0.00120
Mercury	0.000408
Nickel	0.000438
Potassium	0.0829
Selenium	0.00156
Sodium	0.0691

**Sample Date/Time:** 10/11/2005 13:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102513-08  
**Units** ug/m3

Antimony	0.000770
Arsenic	0.00145
Beryllium	ND
Cadmium	0.000312
Chromium	0.00129
Cobalt	0.000000738
Lead	0.00471
Manganese	0.00648
Mercury	0.000264
Nickel	ND
Potassium	0.140
Selenium	0.000936
Sodium	0.107

**Sample Date/Time:** 10/12/2005 12:22  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102513-17  
**Units** ug/m3

Antimony	0.000947
Arsenic	0.00245
Beryllium	0.000674
Cadmium	0.000270
Chromium	0.00141
Cobalt	ND
Lead	0.00840
Manganese	0.00765
Mercury	0.000790
Nickel	0.000912
Potassium	0.169
Selenium	0.00226
Sodium	0.163

**Sample Date/Time:** 10/13/2005 13:59  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-05  
**Units** ug/m3

Antimony	0.00206
Arsenic	0.000152
Beryllium	ND
Cadmium	0.000296
Chromium	0.000905
Cobalt	0.000245
Lead	0.00592
Manganese	0.00692
Mercury	0.000298
Nickel	0.000255
Potassium	0.121
Selenium	0.000831
Sodium	0.132

**Sample Date/Time:** 10/13/2005 13:58  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-23  
**Units** ug/m3

Antimony	0.00163
Arsenic	ND
Beryllium	ND
Cadmium	0.000307
Chromium	0.00439
Cobalt	0.000188
Lead	0.00432
Manganese	0.00211
Mercury	0.000316
Nickel	0.000200
Potassium	0.0764
Selenium	0.000634
Sodium	0.0508

**Sample Date/Time:** 10/14/2005 13:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-21  
**Units** ug/m3

Antimony	0.00112
Arsenic	ND
Beryllium	ND
Cadmium	0.000334
Chromium	0.000794
Cobalt	0.000773
Lead	0.00363
Manganese	0.00187
Mercury	0.000361
Nickel	ND
Potassium	0.104
Selenium	0.000392
Sodium	0.0431

**Sample Date/Time:** 10/15/2005 13:57  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-22  
**Units** ug/m3

Antimony	0.00122
Arsenic	0.00232
Beryllium	ND
Cadmium	0.000350
Chromium	0.000655
Cobalt	0.000191
Lead	0.00497
Manganese	0.00141
Mercury	0.000303
Nickel	ND
Potassium	0.126
Selenium	0.0000499
Sodium	0.0507

**Sample Date/Time:** 10/14/2005 13:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-03  
**Units** ug/m3

Antimony	0.00131
Arsenic	ND
Beryllium	ND
Cadmium	0.000346
Chromium	0.000998
Cobalt	0.000229
Lead	0.00486
Manganese	0.00750
Mercury	0.000346
Nickel	ND
Potassium	0.145
Selenium	0.000558
Sodium	0.0703

**Sample Date/Time:** 10/15/2005 13:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-04  
**Units** ug/m3

Antimony	0.00157
Arsenic	0.00286
Beryllium	ND
Cadmium	0.000349
Chromium	0.00104
Cobalt	0.000238
Lead	0.00528
Manganese	0.00786
Mercury	0.000321
Nickel	ND
Potassium	0.168
Selenium	0.000205
Sodium	0.0768

**Sample Date/Time:** 10/16/2005 13:23  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-02  
**Units** ug/m3

Antimony	0.00155
Arsenic	0.00101
Beryllium	ND
Cadmium	0.000175
Chromium	0.00107
Cobalt	0.000423
Lead	0.00389
Manganese	0.00900
Mercury	0.000316
Nickel	0.000158
Potassium	0.125
Selenium	0.000481
Sodium	0.0670

**Sample Date/Time:** 10/16/2005 13:23  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-19  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.000719
Beryllium	ND
Cadmium	0.000179
Chromium	0.000850
Cobalt	0.000404
Lead	0.00250
Manganese	0.00167
Mercury	0.000229
Nickel	0.000544
Potassium	0.0786
Selenium	0.000285
Sodium	0.0361

**Sample Date/Time:** 10/17/2005 12:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-20  
**Units** ug/m3

Antimony	0.00269
Arsenic	0.00548
Beryllium	ND
Cadmium	0.000373
Chromium	0.000888
Cobalt	0.000374
Lead	0.0123
Manganese	0.00381
Mercury	0.0000163
Nickel	0.000344
Potassium	0.139
Selenium	0.000844
Sodium	0.0551

**Sample Date/Time:** 10/18/2005 13:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-24  
**Units** ug/m3

Antimony	0.00127
Arsenic	0.00286
Beryllium	ND
Cadmium	0.000248
Chromium	0.000749
Cobalt	0.000106
Lead	0.0121
Manganese	0.00260
Mercury	0.000358
Nickel	0.000465
Potassium	0.132
Selenium	0.000452
Sodium	0.0746

**Sample Date/Time:** 10/17/2005 12:44  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-01  
**Units** ug/m3

Antimony	0.00351
Arsenic	0.00631
Beryllium	ND
Cadmium	0.000431
Chromium	0.00181
Cobalt	0.000503
Lead	0.0173
Manganese	0.0188
Mercury	0.000240
Nickel	0.000957
Potassium	0.232
Selenium	0.00107
Sodium	0.132

**Sample Date/Time:** 10/18/2005 13:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-07  
**Units** ug/m3

Antimony	0.00188
Arsenic	0.00306
Beryllium	ND
Cadmium	0.000249
Chromium	0.00119
Cobalt	0.000194
Lead	0.0139
Manganese	0.0115
Mercury	0.000197
Nickel	0.000783
Potassium	0.175
Selenium	0.000575
Sodium	0.147

**Sample Date/Time:** 10/19/2005 13:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-13  
**Units** ug/m3

Antimony	0.00236
Arsenic	0.00328
Beryllium	ND
Cadmium	0.000291
Chromium	0.00136
Cobalt	0.000315
Lead	0.00720
Manganese	0.00627
Mercury	0.000480
Nickel	0.000175
Potassium	0.182
Selenium	0.000633
Sodium	0.190

**Sample Date/Time:** 10/19/2005 13:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-28  
**Units** ug/m3

Antimony	0.00193
Arsenic	0.00287
Beryllium	ND
Cadmium	0.000284
Chromium	0.000861
Cobalt	0.000107
Lead	0.00604
Manganese	0.00178
Mercury	0.000272
Nickel	ND
Potassium	0.149
Selenium	0.000369
Sodium	0.0788

**Sample Date/Time:** 10/20/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-26  
**Units** ug/m3

Antimony	0.000363
Arsenic	0.000745
Beryllium	ND
Cadmium	ND
Chromium	0.000869
Cobalt	0.000117
Lead	0.00461
Manganese	0.00122
Mercury	0.000197
Nickel	ND
Potassium	0.0841
Selenium	0.000313
Sodium	0.0824

**Sample Date/Time:** 10/21/2005 12:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-29  
**Units** ug/m3

Antimony	0.000243
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00118
Cobalt	0.000121
Lead	0.00211
Manganese	0.00153
Mercury	0.000282
Nickel	ND
Potassium	0.106
Selenium	ND
Sodium	0.0799

**Sample Date/Time:** 10/20/2005 13:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-12  
**Units** ug/m3

Antimony	0.000982
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00124
Cobalt	0.000161
Lead	0.00541
Manganese	0.00405
Mercury	0.000360
Nickel	0.000195
Potassium	0.118
Selenium	ND
Sodium	0.410

**Sample Date/Time:** 10/21/2005 12:38  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-10  
**Units** ug/m3

Antimony	0.000344
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00111
Cobalt	0.000165
Lead	0.00288
Manganese	0.00848
Mercury	0.000262
Nickel	ND
Potassium	0.146
Selenium	ND
Sodium	0.221

**Sample Date/Time:** 10/22/2005 12:42  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110833-08  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/22/2005 12:42  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110833-09  
**Units** ug/m3

Antimony	0.000276
Arsenic	ND
Beryllium	ND
Cadmium	0.0000513
Chromium	0.000765
Cobalt	0.000120
Lead	0.00201
Manganese	0.00112
Mercury	0.000474
Nickel	ND
Potassium	0.0952
Selenium	ND
Sodium	0.0723

**Sample Date/Time:** 10/23/2005 08:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-25  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000798
Cobalt	0.0000992
Lead	0.00207
Manganese	0.00159
Mercury	0.000386
Nickel	ND
Potassium	0.0818
Selenium	ND
Sodium	0.0634

**Sample Date/Time:** 10/24/2005 08:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-30  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000833
Cobalt	0.0000942
Lead	0.00173
Manganese	0.00157
Mercury	0.000204
Nickel	ND
Potassium	0.0939
Selenium	ND
Sodium	0.0548

**Sample Date/Time:** 10/23/2005 08:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00116
Cobalt	0.000152
Lead	0.00315
Manganese	0.0107
Mercury	0.000215
Nickel	ND
Potassium	0.102
Selenium	ND
Sodium	0.0510

**Sample Date/Time:** 10/24/2005 08:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-15  
**Units** ug/m3

Antimony	0.0000493
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00122
Cobalt	0.000159
Lead	0.00270
Manganese	0.00957
Mercury	0.000396
Nickel	ND
Potassium	0.136
Selenium	ND
Sodium	0.0913

**Sample Date/Time:** 10/25/2005 08:09  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-14  
**Units** ug/m3

Antimony	0.00063
Arsenic	ND
Beryllium	ND
Cadmium	0.000195
Chromium	0.00109
Cobalt	0.000193
Lead	0.00350
Manganese	0.00847
Mercury	0.000580
Nickel	ND
Potassium	0.132
Selenium	ND
Sodium	0.0851

**Sample Date/Time:** 10/25/2005 08:09  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110833-31  
**Units** ug/m3

Antimony	0.000442
Arsenic	ND
Beryllium	ND
Cadmium	0.000171
Chromium	0.000869
Cobalt	0.000139
Lead	0.00219
Manganese	0.00129
Mercury	0.000814
Nickel	ND
Potassium	0.0952
Selenium	ND
Sodium	0.0617

**Sample Date/Time:** 10/26/2005 08:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111113-17  
**Units** ug/m3

Antimony	0.000662
Arsenic	ND
Beryllium	ND
Cadmium	0.000211
Chromium	0.000952
Cobalt	ND
Lead	0.00397
Manganese	0.00103
Mercury	0.0000517
Nickel	0.000656
Potassium	0.0873
Selenium	ND
Sodium	0.0671

**Sample Date/Time:** 10/27/2005 08:23  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111113-18  
**Units** ug/m3

Antimony	0.000221
Arsenic	ND
Beryllium	ND
Cadmium	0.000147
Chromium	0.000721
Cobalt	ND
Lead	0.00130
Manganese	0.000573
Mercury	0.0000796
Nickel	0.000390
Potassium	0.0773
Selenium	0.00119
Sodium	0.0578

**Sample Date/Time:** 10/26/2005 08:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111114-19  
**Units** ug/m3

Antimony	0.00116
Arsenic	0.000358
Beryllium	ND
Cadmium	0.000255
Chromium	0.00119
Cobalt	0.0000514
Lead	0.00625
Manganese	0.00941
Mercury	0.000145
Nickel	0.000925
Potassium	0.152
Selenium	0.0000238
Sodium	0.157

**Sample Date/Time:** 10/27/2005 08:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111114-20  
**Units** ug/m3

Antimony	0.000479
Arsenic	ND
Beryllium	ND
Cadmium	0.000170
Chromium	0.000863
Cobalt	ND
Lead	0.00277
Manganese	0.00603
Mercury	0.000159
Nickel	0.000670
Potassium	0.112
Selenium	0.00139
Sodium	0.0941

**Sample Date/Time:** 10/28/2005 09:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111114-22  
**Units** ug/m3

Antimony	0.000677
Arsenic	0.000193
Beryllium	ND
Cadmium	0.000151
Chromium	0.000896
Cobalt	0.0000160
Lead	0.00507
Manganese	0.00565
Mercury	0.0000957
Nickel	0.000559
Potassium	0.115
Selenium	0.000876
Sodium	0.0848

**Sample Date/Time:** 10/28/2005 09:31  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111113-20  
**Units** ug/m3

Antimony	0.000393
Arsenic	ND
Beryllium	ND
Cadmium	0.000148
Chromium	0.000883
Cobalt	ND
Lead	0.00370
Manganese	0.00122
Mercury	0.000175
Nickel	0.000388
Potassium	0.0809
Selenium	0.000627
Sodium	0.0836

**Sample Date/Time:** 10/29/2005 09:41  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111113-21  
**Units** ug/m3

Antimony	0.00118
Arsenic	0.00247
Beryllium	ND
Cadmium	0.000310
Chromium	0.000822
Cobalt	ND
Lead	0.00872
Manganese	0.00146
Mercury	0.0000629
Nickel	0.000624
Potassium	0.165
Selenium	0.000790
Sodium	0.0789

**Sample Date/Time:** 10/30/2005 09:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111113-22  
**Units** ug/m3

Antimony	0.000542
Arsenic	0.000344
Beryllium	ND
Cadmium	ND
Chromium	0.000707
Cobalt	0.0000115
Lead	0.00425
Manganese	0.000756
Mercury	0.000160
Nickel	0.00117
Potassium	0.0688
Selenium	0.00105
Sodium	0.0840

**Sample Date/Time:** 10/29/2005 09:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111114-23  
**Units** ug/m3

Antimony	0.00179
Arsenic	0.00286
Beryllium	ND
Cadmium	0.000317
Chromium	0.00123
Cobalt	0.0000222
Lead	0.0104
Manganese	0.00702
Mercury	0.000175
Nickel	0.000869
Potassium	0.209
Selenium	0.000971
Sodium	0.154

**Sample Date/Time:** 10/30/2005 09:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111114-24  
**Units** ug/m3

Antimony	0.000824
Arsenic	0.000539
Beryllium	ND
Cadmium	0.0000354
Chromium	0.00110
Cobalt	0.0000658
Lead	0.00550
Manganese	0.00481
Mercury	0.000169
Nickel	0.00122
Potassium	0.122
Selenium	0.00126
Sodium	0.612

**Sample Date/Time:** 10/31/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111114-25  
**Units** ug/m3

Antimony	0.000525
Arsenic	0.00116
Beryllium	ND
Cadmium	0.000226
Chromium	0.000628
Cobalt	ND
Lead	0.00704
Manganese	0.00240
Mercury	0.000239
Nickel	0.000774
Potassium	0.168
Selenium	0.000608
Sodium	1.74

**Sample Date/Time:** 10/31/2005 10:04  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111113-23  
**Units** ug/m3

Antimony	0.000285
Arsenic	0.00108
Beryllium	ND
Cadmium	0.000225
Chromium	0.000457
Cobalt	ND
Lead	0.00603
Manganese	0.000486
Mercury	0.0000252
Nickel	0.000626
Potassium	0.0890
Selenium	0.000385
Sodium	0.179

**Sample Date/Time:** 11/2/2005 10:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-02  
**Units** ug/m3

Antimony	0.00449
Arsenic	0.00246
Beryllium	0.0000300
Cadmium	0.000247
Chromium	0.00127
Cobalt	ND
Lead	0.0125
Manganese	0.00557
Mercury	0.000199
Nickel	ND
Potassium	0.121
Selenium	ND
Sodium	0.0815

**Sample Date/Time:** 11/3/2005 10:28  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-04  
**Units** ug/m3

Antimony	0.00103
Arsenic	0.000940
Beryllium	ND
Cadmium	0.000222
Chromium	0.00147
Cobalt	0.000148
Lead	0.00481
Manganese	0.00357
Mercury	0.0000388
Nickel	ND
Potassium	0.113
Selenium	0.00103
Sodium	0.549

**Sample Date/Time:** 11/1/2005 10:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-01  
**Units** ug/m3

Antimony	0.000395
Arsenic	0.000397
Beryllium	0.000227
Cadmium	0.0000957
Chromium	0.000887
Cobalt	ND
Lead	0.00246
Manganese	0.00339
Mercury	0.0000682
Nickel	0.000504
Potassium	0.0915
Selenium	0.000841
Sodium	0.0997

**Sample Date/Time:** 11/2/2005 10:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-12  
**Units** ug/m3

Antimony	0.00332
Arsenic	0.00199
Beryllium	0.0000271
Cadmium	0.000218
Chromium	0.000806
Cobalt	ND
Lead	0.0106
Manganese	0.00113
Mercury	0.000140
Nickel	ND
Potassium	0.0902
Selenium	ND
Sodium	0.0502

**Sample Date/Time:** 11/3/2005 10:28  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-14  
**Units** ug/m3

Antimony	0.000658
Arsenic	0.000796
Beryllium	ND
Cadmium	0.000219
Chromium	0.00103
Cobalt	0.000110
Lead	0.00345
Manganese	0.00131
Mercury	0.000293
Nickel	ND
Potassium	0.0712
Selenium	0.000853
Sodium	0.0774

**Sample Date/Time:** 11/4/2005 09:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-05  
**Units** ug/m3

Antimony	0.000189
Arsenic	ND
Beryllium	ND
Cadmium	0.000142
Chromium	0.000793
Cobalt	0.0000939
Lead	0.00130
Manganese	0.00108
Mercury	0.000283
Nickel	ND
Potassium	0.114
Selenium	0.000561
Sodium	1.96

**Sample Date/Time:** 11/5/2005 10:53  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-16  
**Units** ug/m3

Antimony	ND
Arsenic	0.000521
Beryllium	ND
Cadmium	0.000125
Chromium	0.000931
Cobalt	0.0000840
Lead	0.000415
Manganese	0.0000157
Mercury	0.0000596
Nickel	ND
Potassium	0.0249
Selenium	ND
Sodium	0.157

**Sample Date/Time:** 11/6/2005 10:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-17  
**Units** ug/m3

Antimony	0.00375
Arsenic	0.00277
Beryllium	ND
Cadmium	0.000154
Chromium	0.000919
Cobalt	0.0000960
Lead	0.000892
Manganese	0.000201
Mercury	0.0000820
Nickel	0.0000351
Potassium	0.0342
Selenium	ND
Sodium	0.144

**Sample Date/Time:** 11/4/2005 09:59  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-15  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000137
Chromium	0.000787
Cobalt	0.000108
Lead	0.000875
Manganese	0.000299
Mercury	0.000168
Nickel	ND
Potassium	0.0507
Selenium	0.000201
Sodium	0.275

**Sample Date/Time:** 11/6/2005 10:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-06  
**Units** ug/m3

Antimony	0.00419
Arsenic	0.00277
Beryllium	ND
Cadmium	0.000158
Chromium	0.00103
Cobalt	0.000110
Lead	0.00126
Manganese	0.00110
Mercury	0.000121
Nickel	0.000560
Potassium	0.0698
Selenium	ND
Sodium	0.787

**Sample Date/Time:** 11/7/2005 09:51  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-07  
**Units** ug/m3

Antimony	0.00136
Arsenic	0.000581
Beryllium	0.0000261
Cadmium	0.0000833
Chromium	0.000728
Cobalt	ND
Lead	0.0124
Manganese	0.00136
Mercury	0.000160
Nickel	0.000369
Potassium	0.0640
Selenium	ND
Sodium	0.359

**Sample Date/Time:** 11/7/2005 09:51  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-18  
**Units** ug/m3

Antimony	0.00108
Arsenic	0.000478
Beryllium	0.0000248
Cadmium	0.0000816
Chromium	0.000564
Cobalt	ND
Lead	0.0110
Manganese	0.000597
Mercury	0.000348
Nickel	0.000146
Potassium	0.0458
Selenium	ND
Sodium	0.0985

**Sample Date/Time:** 11/8/2005 10:39  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-19  
**Units** ug/m3

Antimony	0.000736
Arsenic	0.000939
Beryllium	0.00000934
Cadmium	0.000194
Chromium	0.00120
Cobalt	0.0000580
Lead	0.00374
Manganese	0.000772
Mercury	0.000320
Nickel	0.000560
Potassium	0.0281
Selenium	ND
Sodium	0.0440

**Sample Date/Time:** 11/9/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-20  
**Units** ug/m3

Antimony	0.000630
Arsenic	0.000406
Beryllium	0.00000962
Cadmium	0.000194
Chromium	0.00105
Cobalt	0.0000383
Lead	0.00183
Manganese	0.000919
Mercury	0.000103
Nickel	0.000931
Potassium	0.0631
Selenium	ND
Sodium	0.0629

**Sample Date/Time:** 11/8/2005 10:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-08  
**Units** ug/m3

Antimony	0.000937
Arsenic	0.00109
Beryllium	0.0000101
Cadmium	0.000204
Chromium	0.00121
Cobalt	0.0000399
Lead	0.00333
Manganese	0.00116
Mercury	0.000468
Nickel	0.000524
Potassium	0.0403
Selenium	ND
Sodium	0.105

**Sample Date/Time:** 11/9/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112825-09  
**Units** ug/m3

Antimony	0.000777
Arsenic	0.000533
Beryllium	0.0000103
Cadmium	0.000208
Chromium	0.00115
Cobalt	0.0000614
Lead	0.00228
Manganese	0.00184
Mercury	0.0000874
Nickel	0.00112
Potassium	0.0809
Selenium	ND
Sodium	0.194

**Sample Date/Time:** 11/10/2005 10:07  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120118-02  
**Units** ug/m3

Antimony	0.000139
Arsenic	ND
Beryllium	ND
Cadmium	0.0000624
Chromium	0.000669
Cobalt	ND
Lead	0.00201
Manganese	0.00694
Mercury	0.000376
Nickel	ND
Potassium	0.0897
Selenium	ND
Sodium	0.147

**Sample Date/Time:** 11/10/2005 10:07  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120118-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000476
Chromium	0.000758
Cobalt	ND
Lead	0.00153
Manganese	0.00118
Mercury	0.000219
Nickel	ND
Potassium	0.0566
Selenium	ND
Sodium	0.0746

**Sample Date/Time:** 11/11/2005 10:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120118-09  
**Units** ug/m3

Antimony	0.000957
Arsenic	0.00304
Beryllium	ND
Cadmium	0.000159
Chromium	0.00108
Cobalt	ND
Lead	0.0129
Manganese	0.00173
Mercury	0.000377
Nickel	0.000759
Potassium	0.101
Selenium	0.000290
Sodium	0.0781

**Sample Date/Time:** 11/12/2005 10:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120118-10  
**Units** ug/m3

Antimony	0.000658
Arsenic	0.00229
Beryllium	ND
Cadmium	0.0000758
Chromium	0.000879
Cobalt	ND
Lead	0.00161
Manganese	0.000641
Mercury	0.000356
Nickel	0.00114
Potassium	0.0664
Selenium	0.000228
Sodium	0.181

**Sample Date/Time:** 11/11/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120118-03  
**Units** ug/m3

Antimony	0.00178
Arsenic	0.00343
Beryllium	ND
Cadmium	0.000179
Chromium	0.00152
Cobalt	0.0000184
Lead	0.0148
Manganese	0.00819
Mercury	0.000735
Nickel	0.00123
Potassium	0.148
Selenium	0.000467
Sodium	0.276

**Sample Date/Time:** 11/12/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120118-04  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.00240
Beryllium	ND
Cadmium	0.0000817
Chromium	0.00111
Cobalt	ND
Lead	0.00216
Manganese	0.00313
Mercury	0.000322
Nickel	0.00130
Potassium	0.124
Selenium	0.000577
Sodium	1.30

**Sample Date/Time:** 11/13/2005 10:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120118-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000367
Beryllium	ND
Cadmium	ND
Chromium	0.000928
Cobalt	ND
Lead	0.000929
Manganese	0.00105
Mercury	0.000263
Nickel	0.00141
Potassium	0.148
Selenium	0.000714
Sodium	2.05

**Sample Date/Time:** 11/13/2005 10:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120118-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000300
Beryllium	ND
Cadmium	ND
Chromium	0.000703
Cobalt	ND
Lead	0.000627
Manganese	0.0000829
Mercury	0.000313
Nickel	0.00129
Potassium	0.0684
Selenium	0.000335
Sodium	0.273

**Sample Date/Time:** 11/14/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120118-12  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00154
Cobalt	ND
Lead	0.000428
Manganese	ND
Mercury	0.000258
Nickel	0.00145
Potassium	0.0389
Selenium	0.0000918
Sodium	0.545

**Sample Date/Time:** 11/15/2005 10:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5120215-02  
**Units** ug/m3

Antimony	0.0000345
Arsenic	ND
Beryllium	ND
Cadmium	0.0000954
Chromium	0.00107
Cobalt	ND
Lead	0.000295
Manganese	0.0000989
Mercury	0.000244
Nickel	0.000676
Potassium	0.0111
Selenium	ND
Sodium	0.372

**Sample Date/Time:** 11/14/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120118-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000914
Cobalt	ND
Lead	0.000597
Manganese	0.000286
Mercury	0.000342
Nickel	0.000969
Potassium	0.0736
Selenium	0.000499
Sodium	3.68

**Sample Date/Time:** 11/15/2005 10:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5120215-01  
**Units** ug/m3

Antimony	0.000108
Arsenic	ND
Beryllium	ND
Cadmium	0.000103
Chromium	0.000968
Cobalt	0.00000712
Lead	0.000453
Manganese	0.00124
Mercury	0.000343
Nickel	0.000996
Potassium	0.0876
Selenium	ND
Sodium	1.86

**Sample Date/Time:** 11/16/2005 12:16  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120806-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000367
Chromium	0.000748
Cobalt	ND
Lead	0.000520
Manganese	0.00127
Mercury	0.000119
Nickel	0.000312
Potassium	0.0560
Selenium	ND
Sodium	0.0314

**Sample Date/Time:** 11/16/2005 12:17  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120806-09  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000192
Chromium	0.000752
Cobalt	ND
Lead	0.000296
Manganese	ND
Mercury	0.000119
Nickel	0.000577
Potassium	0.0392
Selenium	ND
Sodium	0.0232

**Sample Date/Time:** 11/17/2005 10:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120806-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000383
Beryllium	ND
Cadmium	0.0000860
Chromium	0.00131
Cobalt	ND
Lead	0.00178
Manganese	0.000658
Mercury	0.000123
Nickel	0.000530
Potassium	0.0600
Selenium	0.00370
Sodium	0.0421

**Sample Date/Time:** 11/18/2005 11:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120806-12  
**Units** ug/m3

Antimony	0.000713
Arsenic	0.000824
Beryllium	ND
Cadmium	0.000192
Chromium	0.00130
Cobalt	ND
Lead	0.00322
Manganese	0.00120
Mercury	0.00104
Nickel	0.000433
Potassium	0.0741
Selenium	0.00134
Sodium	0.0525

**Sample Date/Time:** 11/17/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120806-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000467
Beryllium	ND
Cadmium	0.0000882
Chromium	0.00132
Cobalt	ND
Lead	0.00214
Manganese	0.00304
Mercury	0.000115
Nickel	0.000638
Potassium	0.0854
Selenium	0.00380
Sodium	0.0558

**Sample Date/Time:** 11/18/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120806-06  
**Units** ug/m3

Antimony	0.000728
Arsenic	0.000796
Beryllium	ND
Cadmium	0.000172
Chromium	0.000883
Cobalt	ND
Lead	0.00576
Manganese	0.00460
Mercury	0.000135
Nickel	0.000489
Potassium	0.107
Selenium	0.00123
Sodium	0.0797

**Sample Date/Time:** 11/19/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120806-07  
**Units** ug/m3

Antimony	0.0173
Arsenic	0.00130
Beryllium	ND
Cadmium	0.000251
Chromium	0.00147
Cobalt	ND
Lead	0.0105
Manganese	0.00584
Mercury	0.000218
Nickel	0.000817
Potassium	0.123
Selenium	0.00139
Sodium	0.584

**Sample Date/Time:** 11/19/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120806-13  
**Units** ug/m3

Antimony	0.0146
Arsenic	0.000864
Beryllium	ND
Cadmium	0.000187
Chromium	0.00121
Cobalt	ND
Lead	0.00522
Manganese	0.000575
Mercury	0.000232
Nickel	0.000543
Potassium	0.0837
Selenium	0.000951
Sodium	0.0985

**Sample Date/Time:** 11/20/2005 10:24  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120806-14  
**Units** ug/m3

Antimony	0.000807
Arsenic	0.00118
Beryllium	0.000125
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00346
Manganese	0.000918
Mercury	0.000429
Nickel	0.000418
Potassium	0.113
Selenium	0.00177
Sodium	0.100

**Sample Date/Time:** 11/21/2005 10:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-11  
**Units** ug/m3

Antimony	0.00194
Arsenic	0.00358
Beryllium	0.0000972
Cadmium	0.000581
Chromium	0.00117
Cobalt	ND
Lead	0.00635
Manganese	0.00221
Mercury	0.000560
Nickel	0.000544
Potassium	0.128
Selenium	0.000745
Sodium	0.0665

**Sample Date/Time:** 11/20/2005 10:24  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120806-08  
**Units** ug/m3

Antimony	0.000980
Arsenic	0.00132
Beryllium	0.000128
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00451
Manganese	0.00391
Mercury	ND
Nickel	0.000952
Potassium	0.141
Selenium	0.00190
Sodium	0.313

**Sample Date/Time:** 11/21/2005 10:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-01  
**Units** ug/m3

Antimony	0.00228
Arsenic	0.00390
Beryllium	0.0000962
Cadmium	0.000598
Chromium	0.00166
Cobalt	ND
Lead	0.00706
Manganese	0.00491
Mercury	0.000167
Nickel	0.000679
Potassium	0.152
Selenium	0.000833
Sodium	0.0862

**Sample Date/Time:** 11/22/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-02  
**Units** ug/m3

Antimony	0.00136
Arsenic	0.000389
Beryllium	0.0000898
Cadmium	0.000454
Chromium	0.00150
Cobalt	ND
Lead	0.00352
Manganese	0.00476
Mercury	0.000466
Nickel	0.000671
Potassium	0.115
Selenium	0.000154
Sodium	0.0704

**Sample Date/Time:** 11/22/2005 10:31  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-12  
**Units** ug/m3

Antimony	0.00101
Arsenic	0.000266
Beryllium	0.0000888
Cadmium	0.000438
Chromium	0.00135
Cobalt	ND
Lead	0.00293
Manganese	0.00166
Mercury	0.000108
Nickel	0.000556
Potassium	0.0900
Selenium	0.000115
Sodium	0.0451

**Sample Date/Time:** 11/23/2005 10:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-13  
**Units** ug/m3

Antimony	0.000729
Arsenic	0.000477
Beryllium	0.000263
Cadmium	0.000131
Chromium	0.00147
Cobalt	ND
Lead	0.00223
Manganese	0.00211
Mercury	ND
Nickel	0.00193
Potassium	0.126
Selenium	0.000585
Sodium	0.146

**Sample Date/Time:** 11/24/2005 10:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-14  
**Units** ug/m3

Antimony	0.00125
Arsenic	0.00144
Beryllium	0.000260
Cadmium	0.000143
Chromium	0.00131
Cobalt	ND
Lead	0.00444
Manganese	0.00264
Mercury	ND
Nickel	0.000855
Potassium	0.141
Selenium	0.000600
Sodium	0.176

**Sample Date/Time:** 11/23/2005 10:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-03  
**Units** ug/m3

Antimony	0.000988
Arsenic	0.000603
Beryllium	0.000266
Cadmium	0.000153
Chromium	0.00137
Cobalt	ND
Lead	0.00286
Manganese	0.00486
Mercury	0.000433
Nickel	0.00187
Potassium	0.175
Selenium	0.000803
Sodium	0.739

**Sample Date/Time:** 11/24/2005 10:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-04  
**Units** ug/m3

Antimony	0.00190
Arsenic	0.00155
Beryllium	0.000262
Cadmium	0.000151
Chromium	0.00168
Cobalt	ND
Lead	0.00548
Manganese	0.00600
Mercury	ND
Nickel	0.00338
Potassium	0.185
Selenium	0.000750
Sodium	0.445

**Sample Date/Time:** 11/25/2005 10:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-06  
**Units** ug/m3

Antimony	0.00225
Arsenic	0.00294
Beryllium	0.0000873
Cadmium	0.000291
Chromium	0.00112
Cobalt	ND
Lead	0.00484
Manganese	0.00456
Mercury	0.000843
Nickel	0.000857
Potassium	0.121
Selenium	0.00100
Sodium	0.298

**Sample Date/Time:** 11/25/2005 10:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-16  
**Units** ug/m3

Antimony	0.00244
Arsenic	0.00236
Beryllium	0.000254
Cadmium	0.000162
Chromium	0.00126
Cobalt	ND
Lead	0.00418
Manganese	0.00145
Mercury	ND
Nickel	0.000669
Potassium	0.0826
Selenium	0.000564
Sodium	0.0652

**Sample Date/Time:** 11/26/2005 11:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-17  
**Units** ug/m3

Antimony	ND
Arsenic	0.000644
Beryllium	0.0000890
Cadmium	0.000159
Chromium	0.00164
Cobalt	ND
Lead	0.000685
Manganese	ND
Mercury	0.0000682
Nickel	0.000524
Potassium	0.0788
Selenium	0.000811
Sodium	0.331

**Sample Date/Time:** 11/27/2005 10:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-18  
**Units** ug/m3

Antimony	ND
Arsenic	0.000984
Beryllium	0.0000836
Cadmium	0.000132
Chromium	0.00110
Cobalt	ND
Lead	0.000383
Manganese	0.0000826
Mercury	0.000254
Nickel	0.00122
Potassium	0.0578
Selenium	0.000518
Sodium	0.451

**Sample Date/Time:** 11/26/2005 11:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.000722
Beryllium	0.0000893
Cadmium	0.000168
Chromium	0.00162
Cobalt	ND
Lead	0.000836
Manganese	0.000765
Mercury	0.0000354
Nickel	0.00143
Potassium	0.159
Selenium	0.00108
Sodium	2.31

**Sample Date/Time:** 11/27/2005 10:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.00123
Beryllium	0.0000838
Cadmium	0.000138
Chromium	0.00103
Cobalt	ND
Lead	0.000511
Manganese	0.000314
Mercury	0.000510
Nickel	0.00109
Potassium	0.157
Selenium	0.000974
Sodium	3.34

**Sample Date/Time:** 11/28/2005 10:16  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-09  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.00900
Beryllium	0.000112
Cadmium	0.000589
Chromium	0.00171
Cobalt	ND
Lead	0.00513
Manganese	0.0118
Mercury	0.000197
Nickel	0.00111
Potassium	0.303
Selenium	0.000281
Sodium	0.999

**Sample Date/Time:** 11/28/2005 10:16  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-19  
**Units** ug/m3

Antimony	0.00146
Arsenic	0.00798
Beryllium	0.0000945
Cadmium	0.000569
Chromium	0.00135
Cobalt	ND
Lead	0.00430
Manganese	0.00304
Mercury	0.000905
Nickel	0.000777
Potassium	0.122
Selenium	0.000122
Sodium	0.272

**Sample Date/Time:** 11/29/2005 11:04  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-20  
**Units** ug/m3

Antimony	0.00172
Arsenic	0.00152
Beryllium	0.000198
Cadmium	0.000450
Chromium	0.00163
Cobalt	ND
Lead	0.00596
Manganese	0.00186
Mercury	0.000303
Nickel	0.000598
Potassium	0.0922
Selenium	ND
Sodium	0.0448

**Sample Date/Time:** 11/30/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122206-08  
**Units** ug/m3

Antimony	0.00532
Arsenic	0.00188
Beryllium	ND
Cadmium	0.000368
Chromium	0.00101
Cobalt	ND
Lead	0.0112
Manganese	0.00150
Mercury	ND
Nickel	0.000988
Potassium	0.125
Selenium	0.000363
Sodium	0.0749

**Sample Date/Time:** 11/29/2005 11:03  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121528-10  
**Units** ug/m3

Antimony	0.00247
Arsenic	0.00170
Beryllium	0.000205
Cadmium	0.000457
Chromium	0.00165
Cobalt	ND
Lead	0.00788
Manganese	0.00813
Mercury	0.000859
Nickel	0.000842
Potassium	0.155
Selenium	ND
Sodium	0.0656

**Sample Date/Time:** 11/30/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122206-01  
**Units** ug/m3

Antimony	0.00630
Arsenic	0.00216
Beryllium	ND
Cadmium	0.000385
Chromium	0.00134
Cobalt	ND
Lead	0.0138
Manganese	0.00818
Mercury	ND
Nickel	0.00147
Potassium	0.176
Selenium	0.000449
Sodium	0.126

**Sample Date/Time:** 12/1/2005 10:46  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122206-02  
**Units** ug/m3

Antimony	0.000675
Arsenic	0.00138
Beryllium	0.000150
Cadmium	0.000342
Chromium	0.00134
Cobalt	ND
Lead	0.00422
Manganese	0.00662
Mercury	0.000193
Nickel	0.00142
Potassium	0.188
Selenium	0.000859
Sodium	0.238

**Sample Date/Time:** 12/1/2005 10:46  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122206-09  
**Units** ug/m3

Antimony	0.000495
Arsenic	0.00115
Beryllium	0.000144
Cadmium	0.000326
Chromium	0.00132
Cobalt	ND
Lead	0.00253
Manganese	0.00172
Mercury	0.000182
Nickel	0.00140
Potassium	0.126
Selenium	0.000640
Sodium	0.0874

**Sample Date/Time:** 12/2/2005 10:44  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122206-11  
**Units** ug/m3

Antimony	0.000322
Arsenic	0.00103
Beryllium	0.000145
Cadmium	0.000281
Chromium	0.00144
Cobalt	ND
Lead	0.00288
Manganese	0.00414
Mercury	0.000218
Nickel	0.00106
Potassium	0.0663
Selenium	0.000632
Sodium	0.183

**Sample Date/Time:** 12/3/2005 11:06  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122206-12  
**Units** ug/m3

Antimony	0.0000480
Arsenic	0.000588
Beryllium	0.000145
Cadmium	0.000257
Chromium	0.00130
Cobalt	ND
Lead	0.00132
Manganese	0.000685
Mercury	0.000176
Nickel	0.00174
Potassium	0.0659
Selenium	0.000161
Sodium	0.193

**Sample Date/Time:** 12/2/2005 10:42  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122206-04  
**Units** ug/m3

Antimony	0.000172
Arsenic	0.000797
Beryllium	0.000143
Cadmium	0.000262
Chromium	0.00112
Cobalt	ND
Lead	0.00202
Manganese	0.00102
Mercury	0.000223
Nickel	0.000861
Potassium	0.155
Selenium	0.000471
Sodium	1.46

**Sample Date/Time:** 12/3/2005 11:07  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122206-05  
**Units** ug/m3

Antimony	0.0000472
Arsenic	0.000421
Beryllium	0.000145
Cadmium	0.000258
Chromium	0.00125
Cobalt	ND
Lead	0.00155
Manganese	0.00102
Mercury	0.000190
Nickel	0.00279
Potassium	0.155
Selenium	0.000367
Sodium	1.76

**Sample Date/Time:** 12/4/2005 10:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122206-06  
**Units** ug/m3

Antimony	0.0000377
Arsenic	0.000110
Beryllium	0.0000665
Cadmium	0.000346
Chromium	0.00144
Cobalt	ND
Lead	0.00206
Manganese	0.00240
Mercury	0.000201
Nickel	0.00168
Potassium	0.123
Selenium	0.000359
Sodium	1.70

**Sample Date/Time:** 12/4/2005 10:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122206-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000488
Beryllium	0.0000628
Cadmium	0.000341
Chromium	0.000951
Cobalt	ND
Lead	0.00174
Manganese	0.000724
Mercury	0.000200
Nickel	0.00138
Potassium	0.0429
Selenium	0.0000427
Sodium	0.239

**Sample Date/Time:** 12/5/2005 11:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122206-14  
**Units** ug/m3

Antimony	0.000364
Arsenic	0.000381
Beryllium	0.0000644
Cadmium	0.000438
Chromium	0.00102
Cobalt	ND
Lead	0.00511
Manganese	0.00180
Mercury	0.000128
Nickel	0.000502
Potassium	0.0765
Selenium	0.00136
Sodium	0.0672

**Sample Date/Time:** 12/6/2005 11:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122928-08  
**Units** ug/m3

Antimony	0.000579
Arsenic	0.00110
Beryllium	0.000236
Cadmium	0.000227
Chromium	0.00111
Cobalt	ND
Lead	0.00289
Manganese	0.00133
Mercury	0.000372
Nickel	0.000618
Potassium	0.0744
Selenium	0.000758
Sodium	0.0490

**Sample Date/Time:** 12/5/2005 11:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122206-07  
**Units** ug/m3

Antimony	0.000491
Arsenic	0.000426
Beryllium	0.0000659
Cadmium	0.000452
Chromium	0.00110
Cobalt	ND
Lead	0.00554
Manganese	0.00339
Mercury	0.000276
Nickel	0.000545
Potassium	0.0922
Selenium	0.00147
Sodium	0.0898

**Sample Date/Time:** 12/6/2005 11:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122928-01  
**Units** ug/m3

Antimony	0.000880
Arsenic	0.00124
Beryllium	0.000237
Cadmium	0.000240
Chromium	0.00137
Cobalt	ND
Lead	0.00351
Manganese	0.00300
Mercury	0.000303
Nickel	0.000673
Potassium	0.0902
Selenium	0.000823
Sodium	0.0647

**Sample Date/Time:** 12/7/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122928-02  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.00120
Beryllium	0.000188
Cadmium	0.000520
Chromium	0.00141
Cobalt	ND
Lead	0.00432
Manganese	0.00418
Mercury	0.000232
Nickel	0.000822
Potassium	0.141
Selenium	0.00124
Sodium	0.945

**Sample Date/Time:** 12/7/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122928-09  
**Units** ug/m3

Antimony	0.00113
Arsenic	0.00104
Beryllium	0.000187
Cadmium	0.000509
Chromium	0.00107
Cobalt	ND
Lead	0.00342
Manganese	0.00134
Mercury	0.000145
Nickel	0.000694
Potassium	0.0889
Selenium	0.00113
Sodium	0.137

**Sample Date/Time:** 12/8/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122928-11  
**Units** ug/m3

Antimony	0.000648
Arsenic	0.00133
Beryllium	0.000113
Cadmium	0.000448
Chromium	0.00122
Cobalt	ND
Lead	0.00693
Manganese	0.00155
Mercury	0.0000556
Nickel	0.000746
Potassium	0.0854
Selenium	0.00107
Sodium	0.201

**Sample Date/Time:** 12/9/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122928-12  
**Units** ug/m3

Antimony	0.00118
Arsenic	0.00170
Beryllium	0.000115
Cadmium	0.000667
Chromium	0.00130
Cobalt	ND
Lead	0.00501
Manganese	0.00278
Mercury	0.0000644
Nickel	0.000490
Potassium	0.0958
Selenium	0.000671
Sodium	0.0650

**Sample Date/Time:** 12/8/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122928-03  
**Units** ug/m3

Antimony	0.000866
Arsenic	0.00168
Beryllium	0.000115
Cadmium	0.000385
Chromium	0.00196
Cobalt	ND
Lead	0.00774
Manganese	0.00442
Mercury	0.000549
Nickel	0.000797
Potassium	0.144
Selenium	0.00120
Sodium	0.888

**Sample Date/Time:** 12/9/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122928-05  
**Units** ug/m3

Antimony	0.00138
Arsenic	0.00184
Beryllium	0.000116
Cadmium	0.000689
Chromium	0.00146
Cobalt	ND
Lead	0.00547
Manganese	0.00490
Mercury	0.000980
Nickel	0.000609
Potassium	0.117
Selenium	0.000697
Sodium	0.0924

**Sample Date/Time:** 12/10/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122928-06  
**Units** ug/m3

Antimony	0.00307
Arsenic	0.00431
Beryllium	0.000118
Cadmium	0.000783
Chromium	0.00132
Cobalt	ND
Lead	0.0268
Manganese	0.00574
Mercury	0.000155
Nickel	0.000964
Potassium	0.232
Selenium	0.00177
Sodium	0.231

**Sample Date/Time:** 12/10/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122928-13  
**Units** ug/m3

Antimony	0.00286
Arsenic	0.00397
Beryllium	0.000116
Cadmium	0.000768
Chromium	0.00112
Cobalt	ND
Lead	0.0241
Manganese	0.00203
Mercury	0.000348
Nickel	0.00100
Potassium	0.207
Selenium	0.00170
Sodium	0.105

**Sample Date/Time:** 12/11/2005 10:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122928-14  
**Units** ug/m3

Antimony	0.0235
Arsenic	0.00408
Beryllium	0.000181
Cadmium	0.000824
Chromium	0.000843
Cobalt	ND
Lead	0.0355
Manganese	0.00160
Mercury	0.000221
Nickel	0.000561
Potassium	0.142
Selenium	0.000686
Sodium	0.0926

**Sample Date/Time:** 12/12/2005 10:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010609-03  
**Units** ug/m3

Antimony	0.00390
Arsenic	0.00255
Beryllium	0.000185
Cadmium	0.000630
Chromium	0.00113
Cobalt	ND
Lead	0.0131
Manganese	0.00187
Mercury	0.000175
Nickel	0.00103
Potassium	0.148
Selenium	0.000447
Sodium	0.0563

**Sample Date/Time:** 12/11/2005 10:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122928-07  
**Units** ug/m3

Antimony	0.0258
Arsenic	0.00450
Beryllium	0.000183
Cadmium	0.000851
Chromium	0.00109
Cobalt	ND
Lead	0.0380
Manganese	0.00501
Mercury	0.000341
Nickel	0.000797
Potassium	0.165
Selenium	0.000754
Sodium	0.156

**Sample Date/Time:** 12/12/2005 10:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010609-01  
**Units** ug/m3

Antimony	0.00517
Arsenic	0.00296
Beryllium	0.000189
Cadmium	0.000674
Chromium	0.00153
Cobalt	ND
Lead	0.0158
Manganese	0.00949
Mercury	0.000233
Nickel	0.000993
Potassium	0.202
Selenium	0.000516
Sodium	0.0912

**Sample Date/Time:** 12/13/2005 10:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010609-02  
**Units** ug/m3

Antimony	0.000733
Arsenic	0.000413
Beryllium	0.000118
Cadmium	0.000388
Chromium	0.00119
Cobalt	ND
Lead	0.00245
Manganese	0.00278
Mercury	0.000430
Nickel	0.000745
Potassium	0.0906
Selenium	0.000654
Sodium	0.923

**Sample Date/Time:** 12/13/2005 10:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010609-04  
**Units** ug/m3

Antimony	0.000472
Arsenic	0.000321
Beryllium	0.000118
Cadmium	0.000378
Chromium	0.00106
Cobalt	ND
Lead	0.00200
Manganese	0.00105
Mercury	0.000569
Nickel	0.000603
Potassium	0.0499
Selenium	0.000554
Sodium	0.112

**Sample Date/Time:** 12/14/2005 10:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000257
Beryllium	0.000251
Cadmium	0.000374
Chromium	0.00116
Cobalt	ND
Lead	0.000292
Manganese	0.000110
Mercury	0.000335
Nickel	0.000977
Potassium	0.0516
Selenium	0.000291
Sodium	0.410

**Sample Date/Time:** 12/15/2005 11:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00151
Beryllium	0.000256
Cadmium	0.000462
Chromium	0.00111
Cobalt	ND
Lead	0.00553
Manganese	0.000645
Mercury	0.000423
Nickel	0.000830
Potassium	0.0700
Selenium	0.000444
Sodium	0.0478

**Sample Date/Time:** 12/14/2005 10:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000283
Beryllium	0.000250
Cadmium	0.000371
Chromium	0.000981
Cobalt	ND
Lead	0.000278
Manganese	0.000467
Mercury	0.000314
Nickel	0.00221
Potassium	0.145
Selenium	0.000399
Sodium	2.78

**Sample Date/Time:** 12/15/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00174
Beryllium	0.000258
Cadmium	0.000476
Chromium	0.00119
Cobalt	ND
Lead	0.00667
Manganese	0.00280
Mercury	0.000363
Nickel	0.000968
Potassium	0.0880
Selenium	0.000545
Sodium	0.0764

**Sample Date/Time:** 12/16/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000919
Beryllium	0.000257
Cadmium	0.000424
Chromium	0.00114
Cobalt	ND
Lead	0.00199
Manganese	0.00304
Mercury	0.000300
Nickel	0.00114
Potassium	0.0877
Selenium	0.00108
Sodium	0.0646

**Sample Date/Time:** 12/16/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-17  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/17/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.00118
Beryllium	0.000251
Cadmium	0.000449
Chromium	0.00122
Cobalt	ND
Lead	0.00215
Manganese	0.000700
Mercury	0.000335
Nickel	0.000843
Potassium	0.0834
Selenium	0.00296
Sodium	0.0514

**Sample Date/Time:** 12/18/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.00159
Beryllium	0.000263
Cadmium	0.000490
Chromium	0.00124
Cobalt	ND
Lead	0.00209
Manganese	0.000581
Mercury	0.000431
Nickel	0.000978
Potassium	0.0810
Selenium	0.00218
Sodium	0.0483

**Sample Date/Time:** 12/17/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00127
Beryllium	0.000252
Cadmium	0.000456
Chromium	0.00140
Cobalt	ND
Lead	0.00235
Manganese	0.00161
Mercury	0.000304
Nickel	0.00105
Potassium	0.0987
Selenium	0.00309
Sodium	0.0712

**Sample Date/Time:** 12/18/2005 11:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-08  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/19/2005 10:38  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.00111
Beryllium	0.000443
Cadmium	0.000524
Chromium	0.00137
Cobalt	ND
Lead	0.00381
Manganese	0.00266
Mercury	0.000366
Nickel	0.00110
Potassium	0.0938
Selenium	0.00283
Sodium	0.0664

**Sample Date/Time:** 12/19/2005 10:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.00101
Beryllium	0.000439
Cadmium	0.000518
Chromium	0.00128
Cobalt	ND
Lead	0.00339
Manganese	0.00108
Mercury	0.000362
Nickel	0.00102
Potassium	0.0773
Selenium	0.00259
Sodium	0.0467

**Sample Date/Time:** 12/20/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-14  
**Units** ug/m3

Antimony	0.00220
Arsenic	0.00145
Beryllium	0.000209
Cadmium	0.000408
Chromium	0.00101
Cobalt	0.000188
Lead	0.00237
Manganese	0.00118
Mercury	0.000481
Nickel	0.000484
Potassium	0.0989
Selenium	0.000955
Sodium	0.0774

**Sample Date/Time:** 12/21/2005 12:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011620-09  
**Units** ug/m3

Antimony	0.00316
Arsenic	0.00244
Beryllium	0.000168
Cadmium	0.000551
Chromium	0.00158
Cobalt	0.000829
Lead	0.00593
Manganese	0.00224
Mercury	ND
Nickel	0.000676
Potassium	0.222
Selenium	0.000705
Sodium	0.664

**Sample Date/Time:** 12/20/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011210-07  
**Units** ug/m3

Antimony	0.00233
Arsenic	0.00151
Beryllium	0.000213
Cadmium	0.000419
Chromium	0.000968
Cobalt	0.000238
Lead	0.00268
Manganese	0.00295
Mercury	0.000953
Nickel	0.000782
Potassium	0.106
Selenium	0.00100
Sodium	0.0941

**Sample Date/Time:** 12/21/2005 12:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011620-01  
**Units** ug/m3

Antimony	0.00371
Arsenic	0.00285
Beryllium	0.000168
Cadmium	0.000562
Chromium	0.00195
Cobalt	0.000774
Lead	0.00714
Manganese	0.00574
Mercury	ND
Nickel	0.000852
Potassium	0.205
Selenium	0.000778
Sodium	0.321

**Sample Date/Time:** 12/22/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011620-02  
**Units** ug/m3

Antimony	0.00350
Arsenic	0.0119
Beryllium	0.000557
Cadmium	0.000640
Chromium	0.00184
Cobalt	0.000457
Lead	0.0101
Manganese	0.00602
Mercury	0.000889
Nickel	0.000993
Potassium	0.165
Selenium	0.00134
Sodium	0.0993

**Sample Date/Time:** 12/22/2005 11:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011620-10  
**Units** ug/m3

Antimony	0.00252
Arsenic	0.0108
Beryllium	0.000554
Cadmium	0.000591
Chromium	0.00121
Cobalt	0.000415
Lead	0.00802
Manganese	0.00178
Mercury	0.000299
Nickel	0.000718
Potassium	0.153
Selenium	0.00117
Sodium	0.127

**Sample Date/Time:** 12/23/2005 11:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011620-12  
**Units** ug/m3

Antimony	0.00267
Arsenic	0.00118
Beryllium	0.000566
Cadmium	0.000389
Chromium	0.00158
Cobalt	0.000421
Lead	0.00706
Manganese	0.000922
Mercury	0.000227
Nickel	0.000958
Potassium	0.113
Selenium	0.00126
Sodium	0.694

**Sample Date/Time:** 12/24/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011620-13  
**Units** ug/m3

Antimony	0.00163
Arsenic	0.000974
Beryllium	0.000559
Cadmium	0.000510
Chromium	0.00169
Cobalt	0.000408
Lead	0.00260
Manganese	0.000767
Mercury	0.000280
Nickel	0.000957
Potassium	0.0863
Selenium	0.000578
Sodium	0.191

**Sample Date/Time:** 12/23/2005 11:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011620-04  
**Units** ug/m3

Antimony	0.00282
Arsenic	0.00129
Beryllium	0.000566
Cadmium	0.000395
Chromium	0.00212
Cobalt	0.000448
Lead	0.00743
Manganese	0.00166
Mercury	0.000224
Nickel	0.00118
Potassium	0.150
Selenium	0.00143
Sodium	1.55

**Sample Date/Time:** 12/24/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011620-05  
**Units** ug/m3

Antimony	0.00177
Arsenic	0.00103
Beryllium	0.000561
Cadmium	0.000457
Chromium	0.00158
Cobalt	0.000422
Lead	0.00349
Manganese	0.00173
Mercury	0.000269
Nickel	0.00121
Potassium	0.146
Selenium	0.000683
Sodium	0.973

**Sample Date/Time:** 12/25/2005 10:29  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011620-06  
**Units** ug/m3

Antimony	0.00278
Arsenic	0.00265
Beryllium	0.000154
Cadmium	0.000366
Chromium	0.00123
Cobalt	0.000683
Lead	0.00374
Manganese	0.00200
Mercury	ND
Nickel	0.000908
Potassium	0.137
Selenium	0.000174
Sodium	0.358

**Sample Date/Time:** 12/25/2005 10:29  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011620-14  
**Units** ug/m3

Antimony	0.00198
Arsenic	0.00287
Beryllium	0.000546
Cadmium	0.000380
Chromium	0.00142
Cobalt	0.000401
Lead	0.00287
Manganese	0.000698
Mercury	0.000697
Nickel	0.000873
Potassium	0.114
Selenium	0.000260
Sodium	0.269

**Sample Date/Time:** 12/26/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011620-15  
**Units** ug/m3

Antimony	0.00120
Arsenic	0.000755
Beryllium	0.0000295
Cadmium	0.000215
Chromium	0.000716
Cobalt	ND
Lead	0.00324
Manganese	0.000512
Mercury	ND
Nickel	0.00374
Potassium	0.0751
Selenium	0.000337
Sodium	0.157

**Sample Date/Time:** 12/27/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011927-06  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.0000586
Beryllium	0.000169
Cadmium	0.0000866
Chromium	0.00123
Cobalt	0.000255
Lead	0.00147
Manganese	0.00112
Mercury	0.000515
Nickel	0.00378
Potassium	0.0492
Selenium	0.000337
Sodium	0.172

**Sample Date/Time:** 12/26/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011620-07  
**Units** ug/m3

Antimony	0.00290
Arsenic	0.00111
Beryllium	0.000164
Cadmium	0.000420
Chromium	0.00255
Cobalt	0.000750
Lead	0.00944
Manganese	0.00223
Mercury	0.00206
Nickel	0.00165
Potassium	0.0956
Selenium	0.000385
Sodium	0.269

**Sample Date/Time:** 12/27/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011927-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/28/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011927-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/28/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011927-07  
**Units** ug/m3

Antimony	0.00146
Arsenic	0.000814
Beryllium	0.000185
Cadmium	0.000281
Chromium	0.00103
Cobalt	0.000264
Lead	0.00362
Manganese	0.00149
Mercury	0.000350
Nickel	0.000651
Potassium	0.170
Selenium	0.000750
Sodium	0.151

**Sample Date/Time:** 12/30/2005 11:22  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011927-03  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.000544
Beryllium	0.000188
Cadmium	0.000135
Chromium	0.00103
Cobalt	0.000265
Lead	0.00204
Manganese	0.00173
Mercury	0.000439
Nickel	0.00169
Potassium	0.109
Selenium	0.000619
Sodium	0.563

**Sample Date/Time:** 12/31/2005 10:18  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011927-04  
**Units** ug/m3

Antimony	0.000881
Arsenic	0.000394
Beryllium	0.000176
Cadmium	0.000116
Chromium	0.00147
Cobalt	0.000412
Lead	0.00396
Manganese	0.00112
Mercury	0.000276
Nickel	0.00168
Potassium	0.147
Selenium	0.000198
Sodium	0.119

**Sample Date/Time:** 12/29/2005 11:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011927-08  
**Units** ug/m3

Antimony	0.00171
Arsenic	0.00224
Beryllium	0.000185
Cadmium	0.000200
Chromium	0.00111
Cobalt	0.000257
Lead	0.00394
Manganese	0.00129
Mercury	0.000521
Nickel	0.000762
Potassium	0.104
Selenium	0.000500
Sodium	0.0694

**Sample Date/Time:** 12/30/2005 10:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011927-11  
**Units** ug/m3

Antimony	0.000908
Arsenic	0.000469
Beryllium	0.000180
Cadmium	0.000125
Chromium	0.000845
Cobalt	0.000248
Lead	0.00174
Manganese	0.000877
Mercury	0.000461
Nickel	0.00173
Potassium	0.0791
Selenium	0.000480
Sodium	0.0889

**Sample Date/Time:** 12/31/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011927-12  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013151-01  
**Units** ug/m3

---

Antimony	0.00105
Arsenic	0.00116
Beryllium	ND
Cadmium	ND
Chromium	0.000496
Cobalt	ND
Lead	0.00358
Manganese	0.00630
Mercury	0.000290
Nickel	ND
Potassium	0.236
Selenium	0.000667
Sodium	0.124

**Sample Date/Time:** 1/6/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013151-06  
**Units** ug/m3

---

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013151-08  
**Units** ug/m3

---

Antimony	0.000316
Arsenic	0.000606
Beryllium	ND
Cadmium	ND
Chromium	0.000157
Cobalt	ND
Lead	0.00121
Manganese	0.000263
Mercury	0.000108
Nickel	0.000392
Potassium	0.0335
Selenium	0.000604
Sodium	0.152

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013151-05  
**Units** ug/m3

---

Antimony	0.000783
Arsenic	0.000993
Beryllium	ND
Cadmium	ND
Chromium	0.000580
Cobalt	ND
Lead	0.00262
Manganese	0.000895
Mercury	0.000121
Nickel	ND
Potassium	0.190
Selenium	0.000525
Sodium	0.0703

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013151-02  
**Units** ug/m3

---

Antimony	0.000345
Arsenic	0.000589
Beryllium	ND
Cadmium	ND
Chromium	0.0000318
Cobalt	ND
Lead	0.00129
Manganese	0.00426
Mercury	0.0000788
Nickel	0.000219
Potassium	0.0820
Selenium	0.000684
Sodium	1.21

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013151-04  
**Units** ug/m3

---

Antimony	0.00301
Arsenic	0.00135
Beryllium	ND
Cadmium	0.000392
Chromium	0.00103
Cobalt	0.00107
Lead	0.00351
Manganese	0.00344
Mercury	0.000230
Nickel	0.000624
Potassium	0.113
Selenium	0.00209
Sodium	0.409

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013151-09  
**Units** ug/m3

Antimony	0.00293
Arsenic	0.00117
Beryllium	ND
Cadmium	0.000572
Chromium	0.00180
Cobalt	0.00107
Lead	0.00193
Manganese	0.00166
Mercury	0.000261
Nickel	0.00154
Potassium	0.0839
Selenium	0.00204
Sodium	0.0976

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020212-03  
**Units** ug/m3

Antimony	0.000512
Arsenic	0.000746
Beryllium	0.000178
Cadmium	0.000301
Chromium	0.00143
Cobalt	0.000262
Lead	0.00270
Manganese	0.000233
Mercury	0.0000304
Nickel	ND
Potassium	0.0518
Selenium	0.000111
Sodium	0.0430

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020212-04  
**Units** ug/m3

Antimony	0.00245
Arsenic	0.000124
Beryllium	0.0000863
Cadmium	0.000109
Chromium	0.000976
Cobalt	0.00153
Lead	0.00236
Manganese	0.00188
Mercury	0.000215
Nickel	0.000983
Potassium	0.0285
Selenium	0.000246
Sodium	0.294

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020212-01  
**Units** ug/m3

Antimony	0.000707
Arsenic	0.000871
Beryllium	0.000178
Cadmium	0.000308
Chromium	0.00145
Cobalt	0.000276
Lead	0.00301
Manganese	0.00171
Mercury	0.0000496
Nickel	ND
Potassium	0.0600
Selenium	0.000136
Sodium	0.0481

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020212-02  
**Units** ug/m3

Antimony	0.00251
Arsenic	0.000179
Beryllium	0.0000871
Cadmium	0.000112
Chromium	0.00124
Cobalt	0.00156
Lead	0.00252
Manganese	0.00291
Mercury	0.000215
Nickel	0.00474
Potassium	0.0871
Selenium	0.000377
Sodium	1.49

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020616-01  
**Units** ug/m3

Antimony	0.00130
Arsenic	0.000689
Beryllium	0.000113
Cadmium	0.000782
Chromium	0.00124
Cobalt	0.000450
Lead	0.00172
Manganese	0.00219
Mercury	0.0000121
Nickel	0.00674
Potassium	0.167
Selenium	0.00104
Sodium	3.25

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020616-04  
**Units** ug/m3

Antimony	0.00116
Arsenic	0.000612
Beryllium	0.000113
Cadmium	0.000771
Chromium	0.00144
Cobalt	0.000428
Lead	0.00132
Manganese	0.00131
Mercury	0.000144
Nickel	0.000867
Potassium	0.0440
Selenium	0.000793
Sodium	0.339

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020616-03  
**Units** ug/m3

Antimony	0.00115
Arsenic	0.000508
Beryllium	0.000113
Cadmium	0.000760
Chromium	0.00114
Cobalt	0.000428
Lead	0.00130
Manganese	0.00184
Mercury	0.000233
Nickel	0.00233
Potassium	0.0662
Selenium	0.000517
Sodium	0.771

**Sample Date/Time:** 1/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021641-01  
**Units** ug/m3

Antimony	0.00217
Arsenic	ND
Beryllium	0.000603
Cadmium	0.000549
Chromium	0.00130
Cobalt	ND
Lead	0.0137
Manganese	0.00372
Mercury	0.000270
Nickel	ND
Potassium	0.0906
Selenium	0.000229
Sodium	0.0739

**Sample Date/Time:** 1/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020616-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020616-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021641-02  
**Units** ug/m3

Antimony	0.000207
Arsenic	ND
Beryllium	0.000606
Cadmium	0.000485
Chromium	0.00285
Cobalt	ND
Lead	0.00130
Manganese	0.00334
Mercury	0.000386
Nickel	ND
Potassium	0.186
Selenium	ND
Sodium	1.91

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022440-01  
**Units** ug/m3

Antimony	0.00209
Arsenic	0.000710
Beryllium	ND
Cadmium	0.0000575
Chromium	0.00210
Cobalt	0.000440
Lead	0.00326
Manganese	0.00364
Mercury	0.000254
Nickel	0.000917
Potassium	0.112
Selenium	0.000419
Sodium	0.912

**Sample Date/Time:** 2/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022440-04  
**Units** ug/m3

Antimony	0.00166
Arsenic	0.000514
Beryllium	ND
Cadmium	0.000211
Chromium	0.00144
Cobalt	0.000399
Lead	0.00387
Manganese	0.00375
Mercury	0.000315
Nickel	0.000513
Potassium	0.106
Selenium	0.000488
Sodium	0.0905

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030714-03  
**Units** ug/m3

Antimony	0.00131
Arsenic	0.00407
Beryllium	0.0000637
Cadmium	0.000197
Chromium	0.00131
Cobalt	0.00105
Lead	0.00687
Manganese	0.00344
Mercury	0.0000784
Nickel	0.000458
Potassium	0.0739
Selenium	0.000953
Sodium	0.140

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022440-02  
**Units** ug/m3

Antimony	0.00110
Arsenic	0.0000370
Beryllium	ND
Cadmium	0.0000556
Chromium	0.00164
Cobalt	0.000398
Lead	0.00199
Manganese	0.00315
Mercury	0.000249
Nickel	0.000434
Potassium	0.0989
Selenium	ND
Sodium	0.0695

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030714-01  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.00168
Beryllium	0.0000652
Cadmium	0.000246
Chromium	0.00115
Cobalt	0.00104
Lead	0.00343
Manganese	0.00339
Mercury	0.000128
Nickel	0.000917
Potassium	0.128
Selenium	0.00130
Sodium	1.27

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031322-01  
**Units** ug/m3

Antimony	0.000358
Arsenic	0.000252
Beryllium	0.0000629
Cadmium	0.000100
Chromium	0.00118
Cobalt	0.00104
Lead	0.00113
Manganese	0.00164
Mercury	0.000129
Nickel	0.00147
Potassium	0.222
Selenium	0.00104
Sodium	4.98

**Sample Date/Time:** 2/19/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031322-02  
**Units** ug/m3

Antimony	0.000771
Arsenic	0.00125
Beryllium	0.0000714
Cadmium	0.000174
Chromium	0.00155
Cobalt	0.00107
Lead	0.00251
Manganese	0.00195
Mercury	0.0000979
Nickel	0.000390
Potassium	0.0496
Selenium	0.00205
Sodium	0.0849

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032017-02  
**Units** ug/m3

Antimony	0.00194
Arsenic	0.000877
Beryllium	0.000117
Cadmium	0.000198
Chromium	0.000797
Cobalt	0.000432
Lead	0.00191
Manganese	0.00147
Mercury	0.000140
Nickel	0.000760
Potassium	0.0754
Selenium	0.000586
Sodium	0.802

**Sample Date/Time:** 3/3/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033122-01  
**Units** ug/m3

Antimony	0.00151
Arsenic	0.000794
Beryllium	0.000125
Cadmium	0.000324
Chromium	0.00107
Cobalt	0.000509
Lead	0.00439
Manganese	0.00848
Mercury	0.000259
Nickel	0.000611
Potassium	0.116
Selenium	0.000891
Sodium	0.152

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032017-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032017-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033122-03  
**Units** ug/m3

Antimony	0.00190
Arsenic	0.00208
Beryllium	0.000214
Cadmium	0.000225
Chromium	0.00211
Cobalt	0.00163
Lead	0.00926
Manganese	0.00819
Mercury	0.000698
Nickel	0.00596
Potassium	0.207
Selenium	0.00184
Sodium	0.782

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040454-01  
**Units** ug/m3

Antimony	0.000349
Arsenic	0.000524
Beryllium	0.000122
Cadmium	0.000112
Chromium	0.00212
Cobalt	0.000269
Lead	0.00297
Manganese	0.00473
Mercury	0.0000346
Nickel	0.00126
Potassium	0.342
Selenium	0.00109
Sodium	6.55

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040454-03  
**Units** ug/m3

Antimony	0.000866
Arsenic	0.000507
Beryllium	0.000124
Cadmium	0.000131
Chromium	0.00132
Cobalt	0.000270
Lead	0.00329
Manganese	0.00420
Mercury	0.0000970
Nickel	0.000530
Potassium	0.0613
Selenium	0.000278
Sodium	0.334

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041016-02  
**Units** ug/m3

Antimony	0.00107
Arsenic	0.000898
Beryllium	0.0000295
Cadmium	0.000205
Chromium	0.00205
Cobalt	0.000455
Lead	0.00270
Manganese	0.00689
Mercury	0.0000179
Nickel	ND
Potassium	0.276
Selenium	0.000422
Sodium	1.02

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040454-02  
**Units** ug/m3

Antimony	0.000132
Arsenic	0.000289
Beryllium	0.000117
Cadmium	0.0000950
Chromium	0.00148
Cobalt	0.000263
Lead	0.000621
Manganese	0.00126
Mercury	0.0000278
Nickel	0.00129
Potassium	0.304
Selenium	0.000956
Sodium	5.30

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041016-01  
**Units** ug/m3

Antimony	0.00248
Arsenic	0.00273
Beryllium	0.0000166
Cadmium	0.000388
Chromium	0.00211
Cobalt	0.000401
Lead	0.00616
Manganese	0.00509
Mercury	0.0000449
Nickel	0.000423
Potassium	0.149
Selenium	0.00272
Sodium	0.121

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041016-03  
**Units** ug/m3

Antimony	0.00154
Arsenic	0.00113
Beryllium	0.0000194
Cadmium	0.000255
Chromium	0.00298
Cobalt	0.000386
Lead	0.00424
Manganese	0.00291
Mercury	0.0000297
Nickel	ND
Potassium	0.0687
Selenium	0.000489
Sodium	0.120

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041016-04  
**Units** ug/m3

Antimony	0.00212
Arsenic	0.00225
Beryllium	0.0000537
Cadmium	0.000383
Chromium	0.00313
Cobalt	0.000478
Lead	0.00406
Manganese	0.00260
Mercury	0.000389
Nickel	ND
Potassium	0.0808
Selenium	0.00110
Sodium	0.368

**Sample Date/Time:** 4/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051121-01  
**Units** ug/m3

Antimony	0.00186
Arsenic	0.000570
Beryllium	0.000164
Cadmium	0.000416
Chromium	0.00121
Cobalt	0.00100
Lead	0.00804
Manganese	0.00625
Mercury	0.000111
Nickel	0.00114
Potassium	0.0792
Selenium	0.000956
Sodium	0.195

**Sample Date/Time:** 4/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051121-04  
**Units** ug/m3

Antimony	0.000510
Arsenic	ND
Beryllium	0.000147
Cadmium	0.000330
Chromium	0.00190
Cobalt	0.000982
Lead	0.00182
Manganese	0.00357
Mercury	0.0000864
Nickel	0.00179
Potassium	0.235
Selenium	0.000626
Sodium	3.27

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042116-01  
**Units** ug/m3

Antimony	0.000440
Arsenic	0.00109
Beryllium	0.0000114
Cadmium	0.000191
Chromium	0.00225
Cobalt	0.0000903
Lead	0.00133
Manganese	0.00156
Mercury	0.000297
Nickel	0.000694
Potassium	0.170
Selenium	0.00130
Sodium	1.51

**Sample Date/Time:** 4/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051121-03  
**Units** ug/m3

Antimony	0.000617
Arsenic	0.000389
Beryllium	ND
Cadmium	0.000130
Chromium	0.00169
Cobalt	0.000472
Lead	0.00244
Manganese	0.00384
Mercury	0.000150
Nickel	0.000739
Potassium	0.154
Selenium	0.000705
Sodium	2.53

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051716-01  
**Units** ug/m3

Antimony	0.000910
Arsenic	0.000798
Beryllium	ND
Cadmium	0.000235
Chromium	0.000944
Cobalt	ND
Lead	0.00180
Manganese	0.00303
Mercury	0.0000787
Nickel	0.000616
Potassium	0.0354
Selenium	0.000662
Sodium	0.0632

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060802-01  
**Units** ug/m3

Antimony	0.000675
Arsenic	0.000500
Beryllium	ND
Cadmium	0.000256
Chromium	0.00170
Cobalt	ND
Lead	0.00293
Manganese	0.00561
Mercury	0.0000679
Nickel	0.000935
Potassium	0.270
Selenium	0.000918
Sodium	5.13

**Sample Date/Time:** 5/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062105-01  
**Units** ug/m3

Antimony	0.000934
Arsenic	0.00295
Beryllium	0.0000217
Cadmium	0.000184
Chromium	0.000166
Cobalt	ND
Lead	0.00173
Manganese	0.00344
Mercury	0.0000594
Nickel	0.000217
Potassium	0.108
Selenium	0.401
Sodium	0.139

**Sample Date/Time:** 5/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062105-03  
**Units** ug/m3

Antimony	0.00364
Arsenic	ND
Beryllium	ND
Cadmium	0.000829
Chromium	0.00239
Cobalt	0.00376
Lead	0.00294
Manganese	0.00378
Mercury	0.00139
Nickel	0.00430
Potassium	0.171
Selenium	ND
Sodium	0.611

**Sample Date/Time:** 4/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060802-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 5/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062105-02  
**Units** ug/m3

Antimony	0.00400
Arsenic	ND
Beryllium	ND
Cadmium	0.000309
Chromium	0.000226
Cobalt	0.00108
Lead	0.00791
Manganese	0.00491
Mercury	0.000226
Nickel	0.000804
Potassium	0.124
Selenium	ND
Sodium	0.0808

**Sample Date/Time:** 5/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6072815-01  
**Units** ug/m3

Antimony	0.000952
Arsenic	ND
Beryllium	ND
Cadmium	0.000438
Chromium	0.00313
Cobalt	0.0000290
Lead	0.00361
Manganese	0.00978
Mercury	0.000658
Nickel	0.00159
Potassium	0.230
Selenium	ND
Sodium	0.828

**Sample Date/Time:** 10/29/2005 08:21  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111101-01  
**Units** ug/m3

Antimony	0.000407
Arsenic	ND
Beryllium	ND
Cadmium	0.000283
Chromium	0.00351
Cobalt	ND
Lead	0.00325
Manganese	0.0125
Mercury	0.000633
Nickel	0.00211
Potassium	0.196
Selenium	ND
Sodium	0.284

**Sample Date/Time:** 10/30/2005 09:08  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111101-03  
**Units** ug/m3

Antimony	0.000697
Arsenic	ND
Beryllium	ND
Cadmium	0.000307
Chromium	0.00247
Cobalt	ND
Lead	0.00223
Manganese	0.00349
Mercury	0.000667
Nickel	0.00141
Potassium	0.250
Selenium	ND
Sodium	0.323

**Sample Date/Time:** 10/31/2005 08:56  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111101-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00253
Cobalt	0.000423
Lead	0.000184
Manganese	0.00148
Mercury	0.000946
Nickel	0.00150
Potassium	0.137
Selenium	ND
Sodium	1.01

**Sample Date/Time:** 10/29/2005 08:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111101-02  
**Units** ug/m3

Antimony	0.000327
Arsenic	0.000252
Beryllium	ND
Cadmium	0.000105
Chromium	0.000748
Cobalt	ND
Lead	0.00121
Manganese	0.000490
Mercury	0.000176
Nickel	0.000339
Potassium	0.0447
Selenium	ND
Sodium	0.0494

**Sample Date/Time:** 10/30/2005 09:07  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111101-04  
**Units** ug/m3

Antimony	0.00108
Arsenic	0.0000636
Beryllium	ND
Cadmium	0.000182
Chromium	0.000846
Cobalt	ND
Lead	0.00306
Manganese	0.000734
Mercury	0.000183
Nickel	0.000605
Potassium	0.0417
Selenium	0.000611
Sodium	0.0546

**Sample Date/Time:** 10/31/2005 08:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111101-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000853
Cobalt	0.00000574
Lead	0.00158
Manganese	0.000667
Mercury	0.000106
Nickel	0.000683
Potassium	0.0793
Selenium	0.000222
Sodium	0.143

**Sample Date/Time:** 11/1/2005 09:46  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111101-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000373
Chromium	0.00193
Cobalt	ND
Lead	0.000664
Manganese	0.00187
Mercury	0.000815
Nickel	0.00111
Potassium	0.170
Selenium	ND
Sodium	0.173

**Sample Date/Time:** 11/2/2005 09:05  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112832-01  
**Units** ug/m3

Antimony	0.000325
Arsenic	0.000677
Beryllium	0.000783
Cadmium	0.0000138
Chromium	0.00310
Cobalt	ND
Lead	0.00244
Manganese	0.00442
Mercury	0.000755
Nickel	0.00136
Potassium	0.143
Selenium	ND
Sodium	0.218

**Sample Date/Time:** 11/3/2005 08:49  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112832-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000348
Chromium	0.00261
Cobalt	0.000240
Lead	ND
Manganese	ND
Mercury	0.0000438
Nickel	ND
Potassium	0.0405
Selenium	ND
Sodium	0.0921

**Sample Date/Time:** 11/1/2005 09:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111101-07  
**Units** ug/m3

Antimony	0.0000364
Arsenic	0.000116
Beryllium	ND
Cadmium	0.000217
Chromium	0.000581
Cobalt	ND
Lead	0.00159
Manganese	0.000233
Mercury	0.0000215
Nickel	0.000378
Potassium	0.106
Selenium	ND
Sodium	0.0583

**Sample Date/Time:** 11/2/2005 09:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112832-11  
**Units** ug/m3

Antimony	0.000901
Arsenic	0.00190
Beryllium	0.000232
Cadmium	0.000158
Chromium	0.000968
Cobalt	ND
Lead	0.00323
Manganese	0.000733
Mercury	0.000416
Nickel	0.000405
Potassium	0.105
Selenium	0.000180
Sodium	0.0863

**Sample Date/Time:** 11/3/2005 08:47  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112832-13  
**Units** ug/m3

Antimony	0.000438
Arsenic	0.00228
Beryllium	ND
Cadmium	0.000219
Chromium	0.000856
Cobalt	0.0000953
Lead	0.00288
Manganese	0.00120
Mercury	0.0000383
Nickel	ND
Potassium	0.0904
Selenium	0.000799
Sodium	0.0853

**Sample Date/Time:** 11/4/2005 08:40  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112832-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000377
Chromium	0.00219
Cobalt	0.000257
Lead	0.000384
Manganese	0.000337
Mercury	0.0000303
Nickel	ND
Potassium	0.110
Selenium	ND
Sodium	1.63

**Sample Date/Time:** 11/5/2005 09:15  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112832-06  
**Units** ug/m3

Antimony	0.0000896
Arsenic	ND
Beryllium	0.0000886
Cadmium	0.000142
Chromium	0.00309
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	ND
Nickel	ND
Potassium	0.101
Selenium	ND
Sodium	0.678

**Sample Date/Time:** 11/6/2005 08:48  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112832-05  
**Units** ug/m3

Antimony	0.00127
Arsenic	0.000831
Beryllium	0.0000899
Cadmium	0.000308
Chromium	0.00219
Cobalt	ND
Lead	0.00840
Manganese	0.00181
Mercury	ND
Nickel	ND
Potassium	0.134
Selenium	ND
Sodium	0.736

**Sample Date/Time:** 11/4/2005 08:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112832-14  
**Units** ug/m3

Antimony	0.0000377
Arsenic	ND
Beryllium	ND
Cadmium	0.000134
Chromium	0.000814
Cobalt	0.0000797
Lead	0.000905
Manganese	0.000233
Mercury	0.000112
Nickel	ND
Potassium	0.0371
Selenium	0.000222
Sodium	0.269

**Sample Date/Time:** 11/5/2005 09:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112832-15  
**Units** ug/m3

Antimony	0.0000690
Arsenic	0.000283
Beryllium	0.0000250
Cadmium	0.0000504
Chromium	0.000736
Cobalt	ND
Lead	0.000162
Manganese	0.0000373
Mercury	ND
Nickel	ND
Potassium	0.0314
Selenium	ND
Sodium	0.150

**Sample Date/Time:** 11/6/2005 08:48  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112832-16  
**Units** ug/m3

Antimony	0.00113
Arsenic	0.00285
Beryllium	0.0000258
Cadmium	0.000166
Chromium	0.000678
Cobalt	ND
Lead	0.00840
Manganese	0.0000935
Mercury	ND
Nickel	0.000369
Potassium	0.0602
Selenium	ND
Sodium	0.148

**Sample Date/Time:** 11/7/2005 08:58  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112832-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000429
Chromium	0.00238
Cobalt	0.000260
Lead	0.000504
Manganese	0.000377
Mercury	0.000133
Nickel	ND
Potassium	0.0930
Selenium	ND
Sodium	0.427

**Sample Date/Time:** 11/8/2005 09:05  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112832-08  
**Units** ug/m3

Antimony	0.000481
Arsenic	0.00959
Beryllium	0.0000875
Cadmium	0.000316
Chromium	0.00328
Cobalt	ND
Lead	0.00533
Manganese	0.0000290
Mercury	ND
Nickel	ND
Potassium	0.104
Selenium	ND
Sodium	0.244

**Sample Date/Time:** 11/9/2005 08:54  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112832-09  
**Units** ug/m3

Antimony	0.000989
Arsenic	ND
Beryllium	0.0000375
Cadmium	0.000369
Chromium	0.00463
Cobalt	0.0000999
Lead	0.00161
Manganese	0.00101
Mercury	0.000753
Nickel	0.000883
Potassium	0.0701
Selenium	ND
Sodium	0.187

**Sample Date/Time:** 11/7/2005 08:57  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112832-17  
**Units** ug/m3

Antimony	0.000113
Arsenic	0.000726
Beryllium	ND
Cadmium	0.000181
Chromium	0.000744
Cobalt	0.000102
Lead	0.000974
Manganese	0.000152
Mercury	0.0000394
Nickel	0.0000727
Potassium	0.0431
Selenium	ND
Sodium	0.125

**Sample Date/Time:** 11/8/2005 09:03  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112832-18  
**Units** ug/m3

Antimony	0.000433
Arsenic	0.00951
Beryllium	0.0000262
Cadmium	0.000222
Chromium	0.000692
Cobalt	ND
Lead	0.00501
Manganese	ND
Mercury	0.000138
Nickel	ND
Potassium	0.0593
Selenium	ND
Sodium	0.0869

**Sample Date/Time:** 11/9/2005 08:53  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112832-19  
**Units** ug/m3

Antimony	0.000551
Arsenic	0.000290
Beryllium	0.0000105
Cadmium	0.000183
Chromium	0.000997
Cobalt	0.0000341
Lead	0.00168
Manganese	0.000357
Mercury	0.000474
Nickel	0.000763
Potassium	0.0745
Selenium	ND
Sodium	0.0725

**Sample Date/Time:** 11/10/2005 09:03  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120106-01  
**Units** ug/m3

Antimony	0.000299
Arsenic	ND
Beryllium	ND
Cadmium	0.0000333
Chromium	0.00344
Cobalt	ND
Lead	0.00243
Manganese	0.00711
Mercury	0.00110
Nickel	0.00218
Potassium	0.134
Selenium	ND
Sodium	0.286

**Sample Date/Time:** 11/11/2005 09:06  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120106-02  
**Units** ug/m3

Antimony	0.000799
Arsenic	0.000263
Beryllium	ND
Cadmium	0.000110
Chromium	0.00332
Cobalt	ND
Lead	0.00286
Manganese	0.00748
Mercury	0.00156
Nickel	0.00208
Potassium	0.138
Selenium	ND
Sodium	0.261

**Sample Date/Time:** 11/12/2005 09:18  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120106-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.0106
Beryllium	ND
Cadmium	0.0000641
Chromium	0.00822
Cobalt	ND
Lead	0.00663
Manganese	0.0143
Mercury	0.00289
Nickel	ND
Potassium	0.124
Selenium	ND
Sodium	0.936

**Sample Date/Time:** 11/10/2005 09:03  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120106-07  
**Units** ug/m3

Antimony	0.000602
Arsenic	0.000563
Beryllium	ND
Cadmium	0.0000911
Chromium	0.00107
Cobalt	ND
Lead	0.00210
Manganese	0.00177
Mercury	0.000285
Nickel	0.000847
Potassium	0.101
Selenium	ND
Sodium	0.109

**Sample Date/Time:** 11/11/2005 09:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120106-08  
**Units** ug/m3

Antimony	0.000941
Arsenic	0.00208
Beryllium	ND
Cadmium	0.000189
Chromium	0.000952
Cobalt	ND
Lead	0.00298
Manganese	0.00131
Mercury	0.000398
Nickel	0.000695
Potassium	0.115
Selenium	0.000128
Sodium	0.0897

**Sample Date/Time:** 11/12/2005 09:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120106-09  
**Units** ug/m3

Antimony	0.000488
Arsenic	0.00397
Beryllium	ND
Cadmium	0.000112
Chromium	0.000977
Cobalt	ND
Lead	0.00247
Manganese	0.000772
Mercury	0.000508
Nickel	0.000926
Potassium	0.0969
Selenium	0.000375
Sodium	0.159

**Sample Date/Time:** 11/13/2005 09:01  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120106-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.00000580
Chromium	0.00337
Cobalt	ND
Lead	0.000999
Manganese	0.000922
Mercury	0.000708
Nickel	0.00239
Potassium	0.0782
Selenium	ND
Sodium	1.29

**Sample Date/Time:** 11/14/2005 09:28  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120106-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00219
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000855
Nickel	0.00115
Potassium	0.0657
Selenium	ND
Sodium	2.01

**Sample Date/Time:** 11/15/2005 09:04  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120106-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00237
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.00184
Nickel	0.00178
Potassium	0.0392
Selenium	ND
Sodium	1.53

**Sample Date/Time:** 11/13/2005 09:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120106-10  
**Units** ug/m3

Antimony	0.000209
Arsenic	0.000514
Beryllium	ND
Cadmium	0.0000778
Chromium	0.00105
Cobalt	ND
Lead	0.00165
Manganese	0.000278
Mercury	0.000192
Nickel	0.00134
Potassium	0.0599
Selenium	0.000107
Sodium	0.192

**Sample Date/Time:** 11/14/2005 09:26  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120106-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000280
Beryllium	ND
Cadmium	ND
Chromium	0.000716
Cobalt	ND
Lead	0.000356
Manganese	ND
Mercury	0.000152
Nickel	0.000766
Potassium	0.0453
Selenium	0.0000685
Sodium	0.441

**Sample Date/Time:** 11/15/2005 09:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120106-12  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000673
Cobalt	ND
Lead	0.000342
Manganese	ND
Mercury	0.000297
Nickel	0.000749
Potassium	0.0180
Selenium	ND
Sodium	0.321

**Sample Date/Time:** 11/16/2005 08:54  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120212-01  
**Units** ug/m3

Antimony	0.000251
Arsenic	ND
Beryllium	ND
Cadmium	0.000346
Chromium	0.00306
Cobalt	ND
Lead	0.000500
Manganese	0.00239
Mercury	0.00124
Nickel	0.000966
Potassium	0.0250
Selenium	ND
Sodium	0.0413

**Sample Date/Time:** 11/17/2005 08:54  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120803-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000423
Cadmium	0.000269
Chromium	0.00338
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000578
Nickel	0.00120
Potassium	0.0175
Selenium	ND
Sodium	0.0364

**Sample Date/Time:** 11/18/2005 09:37  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120803-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00807
Beryllium	ND
Cadmium	0.000160
Chromium	0.00366
Cobalt	ND
Lead	0.00146
Manganese	0.00177
Mercury	0.00126
Nickel	0.000980
Potassium	0.0553
Selenium	ND
Sodium	0.151

**Sample Date/Time:** 11/16/2005 08:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120212-03  
**Units** ug/m3

Antimony	0.000359
Arsenic	ND
Beryllium	ND
Cadmium	0.000173
Chromium	0.000830
Cobalt	ND
Lead	0.000978
Manganese	0.000284
Mercury	0.000463
Nickel	0.000316
Potassium	0.0691
Selenium	ND
Sodium	0.0259

**Sample Date/Time:** 11/17/2005 08:51  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120803-10  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000124
Cadmium	0.000130
Chromium	0.000827
Cobalt	ND
Lead	0.000803
Manganese	ND
Mercury	0.000191
Nickel	0.00144
Potassium	0.0527
Selenium	ND
Sodium	0.0298

**Sample Date/Time:** 11/18/2005 09:36  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120803-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.00745
Beryllium	0.0000141
Cadmium	0.000203
Chromium	0.000953
Cobalt	ND
Lead	0.00175
Manganese	ND
Mercury	0.000249
Nickel	0.000331
Potassium	0.0852
Selenium	ND
Sodium	0.0735

**Sample Date/Time:** 11/19/2005 09:29  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120803-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00276
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000827
Nickel	0.000877
Potassium	ND
Selenium	ND
Sodium	0.0925

**Sample Date/Time:** 11/20/2005 09:13  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120803-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000483
Cadmium	0.000369
Chromium	0.00312
Cobalt	ND
Lead	0.000180
Manganese	0.00171
Mercury	0.00167
Nickel	0.00113
Potassium	0.105
Selenium	ND
Sodium	0.356

**Sample Date/Time:** 11/21/2005 09:17  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120803-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.00902
Beryllium	0.000174
Cadmium	0.000377
Chromium	0.00316
Cobalt	ND
Lead	0.00154
Manganese	0.00287
Mercury	0.000471
Nickel	0.00132
Potassium	0.0921
Selenium	0.0401
Sodium	0.147

**Sample Date/Time:** 11/19/2005 09:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120803-12  
**Units** ug/m3

Antimony	0.000645
Arsenic	0.00156
Beryllium	ND
Cadmium	0.000160
Chromium	0.00103
Cobalt	ND
Lead	0.00396
Manganese	0.000357
Mercury	0.000821
Nickel	0.000482
Potassium	0.0839
Selenium	0.000979
Sodium	0.128

**Sample Date/Time:** 11/20/2005 09:14  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120803-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000314
Beryllium	0.0000136
Cadmium	0.000243
Chromium	0.000999
Cobalt	ND
Lead	0.00238
Manganese	0.000216
Mercury	0.000160
Nickel	0.000560
Potassium	0.116
Selenium	ND
Sodium	0.0921

**Sample Date/Time:** 11/21/2005 09:18  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120803-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.00135
Beryllium	0.0000514
Cadmium	0.000224
Chromium	0.000811
Cobalt	ND
Lead	0.00277
Manganese	0.000812
Mercury	0.000164
Nickel	0.000297
Potassium	0.101
Selenium	0.000951
Sodium	0.0592

**Sample Date/Time:** 11/22/2005 08:53  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121525-01  
**Units** ug/m3

Antimony	0.000805
Arsenic	ND
Beryllium	0.000877
Cadmium	0.000170
Chromium	0.00415
Cobalt	ND
Lead	0.00425
Manganese	0.00758
Mercury	ND
Nickel	0.00134
Potassium	0.197
Selenium	ND
Sodium	0.163

**Sample Date/Time:** 11/23/2005 09:07  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121525-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000712
Beryllium	0.000296
Cadmium	0.000505
Chromium	0.00336
Cobalt	ND
Lead	0.00176
Manganese	0.00363
Mercury	0.000201
Nickel	0.00246
Potassium	0.290
Selenium	0.00108
Sodium	0.545

**Sample Date/Time:** 11/24/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121525-03  
**Units** ug/m3

Antimony	0.00338
Arsenic	0.000724
Beryllium	0.000311
Cadmium	0.00120
Chromium	0.00503
Cobalt	ND
Lead	0.00556
Manganese	0.00870
Mercury	0.000948
Nickel	0.00246
Potassium	0.260
Selenium	ND
Sodium	0.492

**Sample Date/Time:** 11/22/2005 08:54  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121525-10  
**Units** ug/m3

Antimony	0.000638
Arsenic	0.000491
Beryllium	0.000253
Cadmium	0.000174
Chromium	0.00122
Cobalt	ND
Lead	0.00255
Manganese	0.00159
Mercury	ND
Nickel	0.000393
Potassium	0.115
Selenium	0.0000868
Sodium	0.0659

**Sample Date/Time:** 11/23/2005 09:09  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121525-11  
**Units** ug/m3

Antimony	0.0000160
Arsenic	0.000679
Beryllium	0.0000860
Cadmium	0.000215
Chromium	0.000932
Cobalt	ND
Lead	0.00163
Manganese	0.000913
Mercury	0.000217
Nickel	0.00166
Potassium	0.172
Selenium	0.000843
Sodium	0.127

**Sample Date/Time:** 11/24/2005 09:24  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121525-12  
**Units** ug/m3

Antimony	0.000702
Arsenic	0.00145
Beryllium	0.0000866
Cadmium	0.000277
Chromium	0.00205
Cobalt	ND
Lead	0.00227
Manganese	0.00123
Mercury	0.000199
Nickel	0.000749
Potassium	0.187
Selenium	0.000746
Sodium	0.212

**Sample Date/Time:** 11/25/2005 08:59  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121525-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000765
Beryllium	0.000297
Cadmium	0.000450
Chromium	0.00369
Cobalt	ND
Lead	0.00154
Manganese	0.000332
Mercury	0.000146
Nickel	0.000792
Potassium	0.142
Selenium	0.000377
Sodium	0.222

**Sample Date/Time:** 11/26/2005 08:39  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122925-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000778
Beryllium	0.000386
Cadmium	0.000950
Chromium	0.00671
Cobalt	ND
Lead	0.00279
Manganese	0.00179
Mercury	0.000307
Nickel	0.00186
Potassium	0.0871
Selenium	0.000665
Sodium	0.726

**Sample Date/Time:** 11/27/2005 08:47  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121525-06  
**Units** ug/m3

Antimony	0.00165
Arsenic	ND
Beryllium	0.000308
Cadmium	0.00106
Chromium	0.00562
Cobalt	ND
Lead	0.00361
Manganese	0.00411
Mercury	0.00101
Nickel	0.00257
Potassium	0.169
Selenium	0.0000662
Sodium	2.41

**Sample Date/Time:** 11/25/2005 09:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121525-14  
**Units** ug/m3

Antimony	0.00166
Arsenic	0.00182
Beryllium	0.0000874
Cadmium	0.000242
Chromium	0.00103
Cobalt	ND
Lead	0.00390
Manganese	0.000295
Mercury	0.0000566
Nickel	0.000541
Potassium	0.0834
Selenium	0.000961
Sodium	0.0710

**Sample Date/Time:** 11/26/2005 08:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122925-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000267
Beryllium	0.000114
Cadmium	0.000310
Chromium	0.00189
Cobalt	ND
Lead	0.00131
Manganese	0.000713
Mercury	0.000614
Nickel	0.000954
Potassium	0.0475
Selenium	0.000534
Sodium	0.243

**Sample Date/Time:** 11/27/2005 08:46  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121525-15  
**Units** ug/m3

Antimony	0.000521
Arsenic	ND
Beryllium	0.0000910
Cadmium	0.000330
Chromium	0.00166
Cobalt	ND
Lead	0.00126
Manganese	0.00123
Mercury	0.000111
Nickel	0.00137
Potassium	0.0458
Selenium	0.000317
Sodium	0.367

**Sample Date/Time:** 11/28/2005 08:42  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121525-07  
**Units** ug/m3

Antimony	0.000630
Arsenic	ND
Beryllium	0.000904
Cadmium	0.000123
Chromium	0.00581
Cobalt	ND
Lead	0.00448
Manganese	0.0175
Mercury	ND
Nickel	0.00184
Potassium	0.330
Selenium	ND
Sodium	0.791

**Sample Date/Time:** 11/29/2005 09:39  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121525-08  
**Units** ug/m3

Antimony	0.00174
Arsenic	0.000653
Beryllium	0.000638
Cadmium	0.00108
Chromium	0.00427
Cobalt	ND
Lead	0.0104
Manganese	0.00994
Mercury	0.000458
Nickel	0.00236
Potassium	0.238
Selenium	ND
Sodium	0.166

**Sample Date/Time:** 11/30/2005 09:46  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121525-09  
**Units** ug/m3

Antimony	0.00159
Arsenic	0.000359
Beryllium	0.000664
Cadmium	0.00105
Chromium	0.00427
Cobalt	ND
Lead	0.00496
Manganese	0.0106
Mercury	0.00217
Nickel	0.00232
Potassium	0.199
Selenium	ND
Sodium	0.192

**Sample Date/Time:** 11/28/2005 08:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121525-16  
**Units** ug/m3

Antimony	0.000469
Arsenic	0.000327
Beryllium	0.000256
Cadmium	0.0000929
Chromium	0.00164
Cobalt	ND
Lead	0.00211
Manganese	0.00410
Mercury	ND
Nickel	0.000641
Potassium	0.0974
Selenium	0.0000318
Sodium	0.225

**Sample Date/Time:** 11/29/2005 09:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121525-17  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.00113
Beryllium	0.000192
Cadmium	0.000488
Chromium	0.00152
Cobalt	ND
Lead	0.00885
Manganese	0.00228
Mercury	0.000187
Nickel	0.000621
Potassium	0.130
Selenium	ND
Sodium	0.0741

**Sample Date/Time:** 11/30/2005 09:47  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121525-18  
**Units** ug/m3

Antimony	0.000756
Arsenic	0.000761
Beryllium	0.000196
Cadmium	0.000380
Chromium	0.00126
Cobalt	ND
Lead	0.00226
Manganese	0.00186
Mercury	0.000422
Nickel	0.000821
Potassium	0.0874
Selenium	0.000164
Sodium	0.0645

**Sample Date/Time:** 12/1/2005 09:16  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122203-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000536
Chromium	0.00351
Cobalt	ND
Lead	0.00246
Manganese	0.00594
Mercury	0.0000158
Nickel	0.00218
Potassium	0.187
Selenium	ND
Sodium	0.319

**Sample Date/Time:** 12/2/2005 09:46  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122203-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000409
Chromium	0.00297
Cobalt	ND
Lead	0.00207
Manganese	0.00379
Mercury	0.000857
Nickel	0.00204
Potassium	0.160
Selenium	ND
Sodium	1.18

**Sample Date/Time:** 12/3/2005 09:05  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122203-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000357
Chromium	0.00271
Cobalt	ND
Lead	0.000690
Manganese	0.00248
Mercury	ND
Nickel	0.00217
Potassium	0.126
Selenium	ND
Sodium	1.11

**Sample Date/Time:** 12/1/2005 09:13  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122203-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.000491
Beryllium	ND
Cadmium	0.000280
Chromium	0.00107
Cobalt	ND
Lead	0.00187
Manganese	0.00129
Mercury	ND
Nickel	0.00103
Potassium	0.0949
Selenium	0.000288
Sodium	0.0783

**Sample Date/Time:** 12/2/2005 09:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122203-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000422
Beryllium	ND
Cadmium	0.000171
Chromium	0.000998
Cobalt	ND
Lead	0.00148
Manganese	0.000734
Mercury	ND
Nickel	0.000801
Potassium	0.0540
Selenium	0.000509
Sodium	0.143

**Sample Date/Time:** 12/3/2005 09:06  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122203-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000695
Beryllium	ND
Cadmium	0.000131
Chromium	0.00123
Cobalt	ND
Lead	0.000561
Manganese	0.000607
Mercury	0.000132
Nickel	0.00152
Potassium	0.0572
Selenium	0.0000803
Sodium	0.260

**Sample Date/Time:** 12/4/2005 08:58  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122203-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000389
Chromium	0.00325
Cobalt	ND
Lead	0.00118
Manganese	0.00224
Mercury	ND
Nickel	0.00243
Potassium	0.154
Selenium	ND
Sodium	1.36

**Sample Date/Time:** 12/5/2005 09:33  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122203-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000222
Cadmium	0.00122
Chromium	0.00332
Cobalt	ND
Lead	0.00430
Manganese	0.00353
Mercury	0.00195
Nickel	0.00217
Potassium	0.110
Selenium	ND
Sodium	0.165

**Sample Date/Time:** 12/6/2005 09:22  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122203-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.000905
Beryllium	0.00108
Cadmium	0.000487
Chromium	0.00347
Cobalt	ND
Lead	0.0114
Manganese	0.00418
Mercury	0.000989
Nickel	0.00199
Potassium	0.102
Selenium	0.000268
Sodium	0.198

**Sample Date/Time:** 12/4/2005 09:09  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122203-12  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000158
Chromium	0.000795
Cobalt	ND
Lead	0.000769
Manganese	0.000414
Mercury	0.000253
Nickel	0.00111
Potassium	0.0640
Selenium	ND
Sodium	0.290

**Sample Date/Time:** 12/5/2005 09:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122203-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000745
Beryllium	0.0000648
Cadmium	0.000469
Chromium	0.00102
Cobalt	ND
Lead	0.00407
Manganese	0.00121
Mercury	0.000383
Nickel	0.000524
Potassium	0.0945
Selenium	0.000752
Sodium	0.0583

**Sample Date/Time:** 12/6/2005 09:22  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122203-14  
**Units** ug/m3

Antimony	0.000548
Arsenic	0.00117
Beryllium	0.000306
Cadmium	0.000220
Chromium	0.00122
Cobalt	ND
Lead	0.00922
Manganese	0.00142
Mercury	0.000254
Nickel	0.000598
Potassium	0.0688
Selenium	0.000783
Sodium	0.0863

**Sample Date/Time:** 12/7/2005 09:44  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122925-02  
**Units** ug/m3

Antimony	0.000709
Arsenic	0.00121
Beryllium	0.000498
Cadmium	0.000850
Chromium	0.00318
Cobalt	ND
Lead	0.00607
Manganese	0.00403
Mercury	0.00133
Nickel	0.00496
Potassium	0.231
Selenium	0.00154
Sodium	0.997

**Sample Date/Time:** 12/8/2005 09:34  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122925-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000263
Beryllium	0.000384
Cadmium	0.000991
Chromium	0.00432
Cobalt	ND
Lead	0.00375
Manganese	0.00368
Mercury	0.000168
Nickel	0.00132
Potassium	0.135
Selenium	0.000755
Sodium	0.551

**Sample Date/Time:** 12/9/2005 09:19  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122925-05  
**Units** ug/m3

Antimony	0.000407
Arsenic	0.00222
Beryllium	0.000388
Cadmium	0.00169
Chromium	0.00365
Cobalt	ND
Lead	0.0196
Manganese	0.00327
Mercury	0.000704
Nickel	0.00123
Potassium	0.167
Selenium	0.000631
Sodium	0.123

**Sample Date/Time:** 12/7/2005 09:33  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122925-10  
**Units** ug/m3

Antimony	0.000876
Arsenic	0.00107
Beryllium	0.000144
Cadmium	0.000330
Chromium	0.00106
Cobalt	ND
Lead	0.00377
Manganese	0.00133
Mercury	0.000289
Nickel	0.000720
Potassium	0.114
Selenium	0.00185
Sodium	0.228

**Sample Date/Time:** 12/8/2005 09:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122925-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000649
Beryllium	0.000116
Cadmium	0.000365
Chromium	0.00117
Cobalt	ND
Lead	0.00259
Manganese	0.000955
Mercury	0.000160
Nickel	0.000609
Potassium	0.0861
Selenium	0.000952
Sodium	0.140

**Sample Date/Time:** 12/9/2005 09:24  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122925-13  
**Units** ug/m3

Antimony	0.00172
Arsenic	0.00257
Beryllium	0.000115
Cadmium	0.00104
Chromium	0.00115
Cobalt	ND
Lead	0.0182
Manganese	0.00104
Mercury	0.000511
Nickel	0.000435
Potassium	0.129
Selenium	0.000635
Sodium	0.0780

**Sample Date/Time:** 12/10/2005 09:34  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122925-06  
**Units** ug/m3

Antimony	0.00101
Arsenic	0.00511
Beryllium	0.000395
Cadmium	0.00144
Chromium	0.00584
Cobalt	ND
Lead	0.0162
Manganese	0.00614
Mercury	0.00262
Nickel	0.00328
Potassium	0.282
Selenium	0.00146
Sodium	0.313

**Sample Date/Time:** 12/11/2005 09:23  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122925-07  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/12/2005 08:51  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122925-08  
**Units** ug/m3

Antimony	0.00194
Arsenic	0.00461
Beryllium	0.000393
Cadmium	0.00572
Chromium	0.00501
Cobalt	ND
Lead	0.0409
Manganese	0.0104
Mercury	0.000705
Nickel	0.00191
Potassium	0.234
Selenium	0.00122
Sodium	0.245

**Sample Date/Time:** 12/10/2005 09:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122925-14  
**Units** ug/m3

Antimony	0.00211
Arsenic	0.00521
Beryllium	0.000118
Cadmium	0.000802
Chromium	0.00165
Cobalt	ND
Lead	0.0112
Manganese	0.00161
Mercury	0.000569
Nickel	0.00120
Potassium	0.227
Selenium	0.00140
Sodium	0.137

**Sample Date/Time:** 12/11/2005 09:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122925-15  
**Units** ug/m3

Antimony	0.00203
Arsenic	0.00492
Beryllium	0.000117
Cadmium	0.000771
Chromium	0.00128
Cobalt	ND
Lead	0.0114
Manganese	0.00180
Mercury	0.000277
Nickel	0.000519
Potassium	0.153
Selenium	0.000511
Sodium	0.0788

**Sample Date/Time:** 12/12/2005 08:44  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122925-16  
**Units** ug/m3

Antimony	0.00270
Arsenic	0.00442
Beryllium	0.000114
Cadmium	0.00456
Chromium	0.00158
Cobalt	ND
Lead	0.0268
Manganese	0.00224
Mercury	0.000289
Nickel	0.000588
Potassium	0.159
Selenium	0.000933
Sodium	0.120

**Sample Date/Time:** 12/13/2005 08:43  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6010456-01  
**Units** ug/m3

Antimony	0.000976
Arsenic	0.000678
Beryllium	0.000628
Cadmium	0.00132
Chromium	0.00405
Cobalt	ND
Lead	0.00430
Manganese	0.00388
Mercury	0.000964
Nickel	0.00246
Potassium	0.131
Selenium	0.000979
Sodium	0.714

**Sample Date/Time:** 12/14/2005 08:43  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6010456-02  
**Units** ug/m3

Antimony	0.000690
Arsenic	ND
Beryllium	0.000396
Cadmium	0.00112
Chromium	0.00494
Cobalt	ND
Lead	0.00360
Manganese	0.00208
Mercury	0.00203
Nickel	0.00164
Potassium	0.150
Selenium	ND
Sodium	1.80

**Sample Date/Time:** 12/15/2005 09:44  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011207-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00140
Beryllium	0.00149
Cadmium	0.00146
Chromium	0.00409
Cobalt	ND
Lead	0.00291
Manganese	0.00518
Mercury	0.00114
Nickel	0.00335
Potassium	0.149
Selenium	0.00102
Sodium	0.153

**Sample Date/Time:** 12/13/2005 08:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010456-03  
**Units** ug/m3

Antimony	0.000494
Arsenic	0.000541
Beryllium	0.000184
Cadmium	0.000432
Chromium	0.00121
Cobalt	ND
Lead	0.00192
Manganese	0.00116
Mercury	0.000239
Nickel	0.000791
Potassium	0.0553
Selenium	0.000958
Sodium	0.111

**Sample Date/Time:** 12/14/2005 08:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010456-04  
**Units** ug/m3

Antimony	0.000272
Arsenic	0.0000277
Beryllium	0.000114
Cadmium	0.000339
Chromium	0.00121
Cobalt	ND
Lead	0.00139
Manganese	0.000629
Mercury	0.000351
Nickel	0.00102
Potassium	0.0506
Selenium	0.000214
Sodium	0.362

**Sample Date/Time:** 12/15/2005 09:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011207-16  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/16/2005 09:01  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011207-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00196
Beryllium	0.00150
Cadmium	0.00151
Chromium	0.00402
Cobalt	ND
Lead	0.00311
Manganese	0.00429
Mercury	0.00117
Nickel	0.00329
Potassium	0.152
Selenium	0.00129
Sodium	0.144

**Sample Date/Time:** 12/17/2005 09:39  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011207-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00245
Beryllium	0.00150
Cadmium	0.00147
Chromium	0.00475
Cobalt	ND
Lead	0.00333
Manganese	0.00316
Mercury	0.00116
Nickel	0.00335
Potassium	0.153
Selenium	0.00249
Sodium	0.169

**Sample Date/Time:** 12/18/2005 08:46  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011207-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00181
Beryllium	0.000866
Cadmium	0.00134
Chromium	0.00388
Cobalt	ND
Lead	0.00442
Manganese	0.000887
Mercury	0.00101
Nickel	0.00278
Potassium	0.189
Selenium	0.00111
Sodium	0.104

**Sample Date/Time:** 12/16/2005 09:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011207-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00138
Beryllium	0.000432
Cadmium	0.000501
Chromium	0.00158
Cobalt	ND
Lead	0.00210
Manganese	0.00104
Mercury	0.000341
Nickel	0.00117
Potassium	0.0773
Selenium	0.000805
Sodium	0.0552

**Sample Date/Time:** 12/17/2005 09:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011207-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.00197
Beryllium	0.000455
Cadmium	0.000539
Chromium	0.00135
Cobalt	ND
Lead	0.00270
Manganese	0.00124
Mercury	0.000356
Nickel	0.00103
Potassium	0.0864
Selenium	0.00200
Sodium	0.0626

**Sample Date/Time:** 12/18/2005 08:47  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011207-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.00172
Beryllium	0.000250
Cadmium	0.000528
Chromium	0.00102
Cobalt	ND
Lead	0.00620
Manganese	0.000672
Mercury	0.000317
Nickel	0.000903
Potassium	0.119
Selenium	0.00133
Sodium	0.0563

**Sample Date/Time:** 12/19/2005 09:39  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011207-06  
**Units** ug/m3

Antimony	0.00612
Arsenic	0.00127
Beryllium	0.000869
Cadmium	0.00157
Chromium	0.00417
Cobalt	ND
Lead	0.00354
Manganese	0.00374
Mercury	0.00113
Nickel	0.00279
Potassium	0.186
Selenium	0.00146
Sodium	0.130

**Sample Date/Time:** 12/20/2005 09:06  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011207-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.00229
Beryllium	0.00143
Cadmium	0.00157
Chromium	0.00500
Cobalt	ND
Lead	0.00470
Manganese	0.00455
Mercury	0.00138
Nickel	0.00298
Potassium	0.169
Selenium	0.00153
Sodium	0.128

**Sample Date/Time:** 12/21/2005 10:16  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011207-08  
**Units** ug/m3

Antimony	0.00724
Arsenic	0.00312
Beryllium	0.00107
Cadmium	0.00170
Chromium	0.00515
Cobalt	0.00103
Lead	0.00978
Manganese	0.0101
Mercury	0.00533
Nickel	0.00230
Potassium	0.314
Selenium	0.00164
Sodium	0.326

**Sample Date/Time:** 12/19/2005 09:41  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011207-13  
**Units** ug/m3

Antimony	0.0114
Arsenic	0.000990
Beryllium	0.000259
Cadmium	0.000743
Chromium	0.00144
Cobalt	ND
Lead	0.00335
Manganese	0.00106
Mercury	0.000359
Nickel	0.000887
Potassium	0.114
Selenium	0.00161
Sodium	0.0616

**Sample Date/Time:** 12/20/2005 09:12  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011207-14  
**Units** ug/m3

Antimony	0.000283
Arsenic	0.00168
Beryllium	0.000430
Cadmium	0.000647
Chromium	0.00134
Cobalt	ND
Lead	0.00382
Manganese	0.000998
Mercury	0.000434
Nickel	0.000866
Potassium	0.121
Selenium	0.00102
Sodium	0.0588

**Sample Date/Time:** 12/21/2005 10:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011207-15  
**Units** ug/m3

Antimony	0.00364
Arsenic	0.00180
Beryllium	0.000214
Cadmium	0.000522
Chromium	0.00140
Cobalt	0.000210
Lead	0.00452
Manganese	0.00133
Mercury	0.000300
Nickel	0.000484
Potassium	0.170
Selenium	0.000868
Sodium	0.0921

**Sample Date/Time:** 12/22/2005 11:05  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011617-01  
**Units** ug/m3

Antimony	0.00718
Arsenic	0.00245
Beryllium	0.000541
Cadmium	0.00145
Chromium	0.00509
Cobalt	0.00250
Lead	0.0118
Manganese	0.00883
Mercury	ND
Nickel	0.00265
Potassium	0.398
Selenium	0.000739
Sodium	2.85

**Sample Date/Time:** 12/23/2005 10:43  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011617-03  
**Units** ug/m3

Antimony	0.00180
Arsenic	0.000651
Beryllium	0.0000913
Cadmium	0.000573
Chromium	0.00136
Cobalt	ND
Lead	0.00321
Manganese	0.00109
Mercury	ND
Nickel	ND
Potassium	0.198
Selenium	0.000697
Sodium	1.88

**Sample Date/Time:** 12/24/2005 10:44  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011617-04  
**Units** ug/m3

Antimony	0.00503
Arsenic	0.00142
Beryllium	0.00189
Cadmium	0.00128
Chromium	0.00401
Cobalt	0.00136
Lead	0.00796
Manganese	0.00301
Mercury	0.000744
Nickel	0.00212
Potassium	0.344
Selenium	0.000554
Sodium	2.45

**Sample Date/Time:** 12/22/2005 11:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011617-08  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/23/2005 10:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011617-10  
**Units** ug/m3

Antimony	0.000814
Arsenic	0.00140
Beryllium	0.0000275
Cadmium	0.000192
Chromium	0.000392
Cobalt	ND
Lead	0.00175
Manganese	0.000421
Mercury	ND
Nickel	0.000130
Potassium	0.0352
Selenium	0.000989
Sodium	0.121

**Sample Date/Time:** 12/24/2005 10:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011617-11  
**Units** ug/m3

Antimony	0.00196
Arsenic	0.000936
Beryllium	0.000545
Cadmium	0.000411
Chromium	0.00143
Cobalt	0.000406
Lead	0.00276
Manganese	0.000838
Mercury	0.000238
Nickel	0.00106
Potassium	0.154
Selenium	0.000587
Sodium	0.863

**Sample Date/Time:** 12/25/2005 12:43  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011617-05  
**Units** ug/m3

Antimony	0.00697
Arsenic	0.000438
Beryllium	0.000560
Cadmium	0.00111
Chromium	0.00517
Cobalt	0.00246
Lead	0.00794
Manganese	0.00446
Mercury	ND
Nickel	0.00336
Potassium	0.326
Selenium	ND
Sodium	2.47

**Sample Date/Time:** 12/26/2005 11:24  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011617-06  
**Units** ug/m3

Antimony	0.00657
Arsenic	0.00240
Beryllium	0.000538
Cadmium	0.00170
Chromium	0.00634
Cobalt	0.00237
Lead	0.0121
Manganese	0.00468
Mercury	0.0000919
Nickel	0.00273
Potassium	0.258
Selenium	0.000113
Sodium	1.60

**Sample Date/Time:** 12/27/2005 10:33  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011617-07  
**Units** ug/m3

Antimony	0.00643
Arsenic	0.000652
Beryllium	0.000539
Cadmium	0.00100
Chromium	0.00827
Cobalt	0.00236
Lead	0.00703
Manganese	0.00389
Mercury	ND
Nickel	0.00444
Potassium	0.188
Selenium	0.000364
Sodium	1.97

**Sample Date/Time:** 12/25/2005 12:47  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011617-12  
**Units** ug/m3

Antimony	0.00253
Arsenic	0.000538
Beryllium	0.000165
Cadmium	0.000681
Chromium	0.00204
Cobalt	0.000726
Lead	0.00299
Manganese	0.00108
Mercury	ND
Nickel	0.00480
Potassium	0.0865
Selenium	0.000127
Sodium	0.263

**Sample Date/Time:** 12/26/2005 11:24  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011617-13  
**Units** ug/m3

Antimony	0.00214
Arsenic	0.00222
Beryllium	0.000160
Cadmium	0.000445
Chromium	0.00208
Cobalt	0.000780
Lead	0.00323
Manganese	0.00253
Mercury	ND
Nickel	0.00432
Potassium	0.153
Selenium	0.000328
Sodium	0.751

**Sample Date/Time:** 12/27/2005 10:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011617-14  
**Units** ug/m3

Antimony	0.00188
Arsenic	0.000559
Beryllium	0.000155
Cadmium	0.000291
Chromium	0.00367
Cobalt	0.000700
Lead	0.00195
Manganese	0.00113
Mercury	0.000437
Nickel	0.00238
Potassium	0.0301
Selenium	0.000414
Sodium	0.223

**Sample Date/Time:** 12/28/2005 10:46  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011939-01  
**Units** ug/m3

Antimony	0.00329
Arsenic	0.000242
Beryllium	0.000644
Cadmium	0.000430
Chromium	0.00375
Cobalt	0.000862
Lead	0.00604
Manganese	0.00794
Mercury	0.000889
Nickel	0.00154
Potassium	0.295
Selenium	0.000487
Sodium	0.425

**Sample Date/Time:** 12/29/2005 11:48  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011939-02  
**Units** ug/m3

Antimony	0.00310
Arsenic	0.00417
Beryllium	0.000652
Cadmium	0.000470
Chromium	0.00427
Cobalt	0.000935
Lead	0.00641
Manganese	0.00709
Mercury	0.00212
Nickel	0.00255
Potassium	0.262
Selenium	0.000177
Sodium	0.238

**Sample Date/Time:** 12/30/2005 11:24  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011939-04  
**Units** ug/m3

Antimony	0.00170
Arsenic	0.000156
Beryllium	0.0000962
Cadmium	0.000531
Chromium	0.00229
Cobalt	ND
Lead	0.00389
Manganese	0.00148
Mercury	ND
Nickel	0.000698
Potassium	0.184
Selenium	0.000393
Sodium	0.744

**Sample Date/Time:** 12/28/2005 10:44  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011939-07  
**Units** ug/m3

Antimony	0.00173
Arsenic	0.000745
Beryllium	0.000177
Cadmium	0.000246
Chromium	0.00109
Cobalt	0.000243
Lead	0.00337
Manganese	0.00191
Mercury	0.000304
Nickel	0.000859
Potassium	0.164
Selenium	0.000853
Sodium	0.162

**Sample Date/Time:** 12/29/2005 11:47  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011939-08  
**Units** ug/m3

Antimony	0.00131
Arsenic	0.00482
Beryllium	0.000185
Cadmium	0.000571
Chromium	0.000834
Cobalt	0.000270
Lead	0.00353
Manganese	0.00147
Mercury	0.000955
Nickel	0.0141
Potassium	0.180
Selenium	0.000495
Sodium	0.107

**Sample Date/Time:** 12/30/2005 11:23  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011939-10  
**Units** ug/m3

Antimony	0.000664
Arsenic	0.000689
Beryllium	0.0000269
Cadmium	0.000202
Chromium	0.000557
Cobalt	ND
Lead	0.00234
Manganese	0.000447
Mercury	ND
Nickel	0.00124
Potassium	0.0804
Selenium	0.000487
Sodium	0.0869

**Sample Date/Time:** 12/31/2005 10:36  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011939-05  
**Units** ug/m3

Antimony	0.00284
Arsenic	0.000136
Beryllium	0.000638
Cadmium	0.000371
Chromium	0.00392
Cobalt	0.000829
Lead	0.0243
Manganese	0.00308
Mercury	0.00115
Nickel	0.00239
Potassium	1.97
Selenium	ND
Sodium	0.254

**Sample Date/Time:** 1/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6013148-01  
**Units** ug/m3

Antimony	0.00119
Arsenic	0.00204
Beryllium	ND
Cadmium	ND
Chromium	0.00136
Cobalt	ND
Lead	0.00480
Manganese	0.00537
Mercury	0.000336
Nickel	ND
Potassium	0.253
Selenium	0.000300
Sodium	0.240

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6013148-03  
**Units** ug/m3

Antimony	0.00201
Arsenic	ND
Beryllium	0.000995
Cadmium	ND
Chromium	0.00553
Cobalt	0.000942
Lead	0.00295
Manganese	0.00456
Mercury	ND
Nickel	0.00282
Potassium	0.161
Selenium	ND
Sodium	1.13

**Sample Date/Time:** 12/31/2005 10:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011939-11  
**Units** ug/m3

Antimony	0.00132
Arsenic	0.000667
Beryllium	0.000176
Cadmium	0.000200
Chromium	0.00157
Cobalt	0.000264
Lead	0.0180
Manganese	0.00164
Mercury	0.000367
Nickel	0.00184
Potassium	2.17
Selenium	0.000133
Sodium	0.0949

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013148-05  
**Units** ug/m3

Antimony	0.000773
Arsenic	0.00102
Beryllium	ND
Cadmium	ND
Chromium	0.000354
Cobalt	ND
Lead	0.00293
Manganese	0.00122
Mercury	0.000105
Nickel	ND
Potassium	0.216
Selenium	0.000566
Sodium	0.119

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013148-07  
**Units** ug/m3

Antimony	0.000894
Arsenic	0.000224
Beryllium	0.000297
Cadmium	0.0000101
Chromium	0.00133
Cobalt	0.000293
Lead	0.00149
Manganese	0.00143
Mercury	ND
Nickel	0.00303
Potassium	0.0992
Selenium	0.000127
Sodium	0.245

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6013148-04  
**Units** ug/m3

Antimony	0.00269
Arsenic	0.00118
Beryllium	0.00101
Cadmium	0.0000818
Chromium	0.0113
Cobalt	0.00101
Lead	0.00666
Manganese	0.00893
Mercury	ND
Nickel	0.00701
Potassium	0.195
Selenium	ND
Sodium	0.461

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020209-01  
**Units** ug/m3

Antimony	0.000969
Arsenic	0.000717
Beryllium	0.000596
Cadmium	0.000888
Chromium	0.00463
Cobalt	0.000872
Lead	0.00258
Manganese	0.00243
Mercury	0.000363
Nickel	ND
Potassium	0.134
Selenium	0.0000329
Sodium	0.172

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020209-02  
**Units** ug/m3

Antimony	0.000707
Arsenic	0.000227
Beryllium	0.000590
Cadmium	0.000748
Chromium	0.00274
Cobalt	0.000877
Lead	0.00211
Manganese	0.000200
Mercury	0.0000547
Nickel	ND
Potassium	0.0979
Selenium	0.000248
Sodium	0.987

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013148-08  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020209-03  
**Units** ug/m3

Antimony	0.000376
Arsenic	0.000521
Beryllium	0.000178
Cadmium	0.000348
Chromium	0.00125
Cobalt	0.000256
Lead	0.00134
Manganese	0.000257
Mercury	0.000184
Nickel	ND
Potassium	0.101
Selenium	0.000114
Sodium	0.0769

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020209-04  
**Units** ug/m3

Antimony	0.00248
Arsenic	0.000132
Beryllium	0.0000866
Cadmium	0.000109
Chromium	0.00123
Cobalt	0.00154
Lead	0.00229
Manganese	0.00190
Mercury	0.000329
Nickel	0.00329
Potassium	0.0227
Selenium	0.000255
Sodium	0.196

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020613-01  
**Units** ug/m3

Antimony	0.00322
Arsenic	0.000842
Beryllium	0.000375
Cadmium	0.00274
Chromium	0.00494
Cobalt	0.00139
Lead	0.00264
Manganese	0.00357
Mercury	0.0000882
Nickel	0.00295
Potassium	0.130
Selenium	0.00117
Sodium	1.66

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020613-02  
**Units** ug/m3

Antimony	0.00359
Arsenic	0.00123
Beryllium	0.000374
Cadmium	0.00251
Chromium	0.00563
Cobalt	0.00141
Lead	0.00296
Manganese	0.00421
Mercury	0.0000215
Nickel	0.00329
Potassium	0.0895
Selenium	0.000946
Sodium	0.595

**Sample Date/Time:** 1/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6021638-01  
**Units** ug/m3

Antimony	0.00430
Arsenic	ND
Beryllium	0.00200
Cadmium	0.00165
Chromium	0.00485
Cobalt	ND
Lead	0.0158
Manganese	0.00536
Mercury	0.000646
Nickel	ND
Potassium	0.204
Selenium	ND
Sodium	0.225

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020613-03  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.000384
Beryllium	0.000113
Cadmium	0.000761
Chromium	0.00191
Cobalt	0.000413
Lead	0.00102
Manganese	0.00136
Mercury	0.0000921
Nickel	0.000990
Potassium	0.0455
Selenium	0.000640
Sodium	0.266

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020613-04  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.000390
Beryllium	0.000112
Cadmium	0.000771
Chromium	0.000946
Cobalt	0.000413
Lead	0.00117
Manganese	0.00160
Mercury	0.000206
Nickel	0.000934
Potassium	0.0261
Selenium	0.000339
Sodium	0.108

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6021638-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.00200
Cadmium	0.00173
Chromium	0.00533
Cobalt	ND
Lead	0.00322
Manganese	0.00562
Mercury	0.000581
Nickel	ND
Potassium	0.288
Selenium	ND
Sodium	1.45

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6022437-01  
**Units** ug/m3

Antimony	0.00229
Arsenic	ND
Beryllium	ND
Cadmium	0.0000639
Chromium	0.00749
Cobalt	0.00131
Lead	0.00290
Manganese	0.00363
Mercury	0.000917
Nickel	0.00239
Potassium	0.225
Selenium	ND
Sodium	0.817

**Sample Date/Time:** 2/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6022437-04  
**Units** ug/m3

Antimony	0.00252
Arsenic	ND
Beryllium	ND
Cadmium	0.000182
Chromium	0.00541
Cobalt	0.00134
Lead	0.00462
Manganese	0.00503
Mercury	0.000802
Nickel	0.00107
Potassium	0.244
Selenium	ND
Sodium	0.200

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6030712-03  
**Units** ug/m3

Antimony	0.00104
Arsenic	0.000432
Beryllium	0.000210
Cadmium	0.000347
Chromium	0.00489
Cobalt	0.00344
Lead	0.00429
Manganese	0.00488
Mercury	0.000734
Nickel	0.00116
Potassium	0.0551
Selenium	0.000189
Sodium	0.182

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6022437-02  
**Units** ug/m3

Antimony	0.00223
Arsenic	ND
Beryllium	ND
Cadmium	0.0000393
Chromium	0.00481
Cobalt	0.00130
Lead	0.00265
Manganese	0.00598
Mercury	0.000691
Nickel	0.00158
Potassium	0.230
Selenium	ND
Sodium	0.184

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6030712-01  
**Units** ug/m3

Antimony	0.00137
Arsenic	0.00157
Beryllium	0.000208
Cadmium	0.000372
Chromium	0.00263
Cobalt	0.00337
Lead	0.0110
Manganese	0.00353
Mercury	0.000697
Nickel	0.000923
Potassium	0.0983
Selenium	0.000248
Sodium	0.648

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6031320-01  
**Units** ug/m3

Antimony	0.000381
Arsenic	ND
Beryllium	0.000209
Cadmium	0.000306
Chromium	0.00487
Cobalt	0.00339
Lead	0.00164
Manganese	0.00375
Mercury	0.0000692
Nickel	0.00202
Potassium	0.136
Selenium	0.000448
Sodium	2.51

**Sample Date/Time:** 2/19/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6031320-02  
**Units** ug/m3

Antimony	0.000128
Arsenic	0.0000857
Beryllium	0.000000278
Cadmium	0.00000958
Chromium	0.000267
Cobalt	0.00000264
Lead	0.000720
Manganese	0.0000625
Mercury	0.000110
Nickel	0.0000101
Potassium	0.0733
Selenium	0.0000492
Sodium	0.208

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6032014-02  
**Units** ug/m3

Antimony	0.00288
Arsenic	0.000491
Beryllium	0.000385
Cadmium	0.000493
Chromium	0.00286
Cobalt	0.00137
Lead	0.00205
Manganese	0.00188
Mercury	0.000461
Nickel	0.00175
Potassium	0.0818
Selenium	ND
Sodium	0.709

**Sample Date/Time:** 3/3/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6033119-01  
**Units** ug/m3

Antimony	0.00347
Arsenic	0.00158
Beryllium	0.000369
Cadmium	0.000670
Chromium	0.00289
Cobalt	0.00143
Lead	0.00556
Manganese	0.00842
Mercury	0.00145
Nickel	0.00177
Potassium	0.292
Selenium	ND
Sodium	0.301

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6032014-01  
**Units** ug/m3

Antimony	0.00293
Arsenic	ND
Beryllium	0.000370
Cadmium	0.000497
Chromium	0.00601
Cobalt	0.00141
Lead	0.00316
Manganese	0.00298
Mercury	0.000340
Nickel	0.00237
Potassium	0.0991
Selenium	ND
Sodium	0.745

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6032014-03  
**Units** ug/m3

Antimony	0.00303
Arsenic	0.00157
Beryllium	0.000380
Cadmium	0.000692
Chromium	0.00901
Cobalt	0.00155
Lead	0.00540
Manganese	0.00681
Mercury	0.00117
Nickel	0.00249
Potassium	0.118
Selenium	ND
Sodium	0.730

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6033119-03  
**Units** ug/m3

Antimony	0.00260
Arsenic	0.00394
Beryllium	0.000689
Cadmium	0.000113
Chromium	0.00494
Cobalt	0.00513
Lead	0.00767
Manganese	0.00918
Mercury	0.00116
Nickel	0.00228
Potassium	0.179
Selenium	0.00139
Sodium	0.699

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6040438-01  
**Units** ug/m3

Antimony	0.000427
Arsenic	0.000517
Beryllium	0.000393
Cadmium	0.000228
Chromium	0.00455
Cobalt	0.000738
Lead	0.00242
Manganese	0.00341
Mercury	0.000205
Nickel	0.00172
Potassium	0.199
Selenium	0.000305
Sodium	3.58

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6040438-03  
**Units** ug/m3

Antimony	0.000842
Arsenic	0.00104
Beryllium	0.000392
Cadmium	0.000290
Chromium	0.00435
Cobalt	0.000729
Lead	0.00304
Manganese	0.00346
Mercury	0.000102
Nickel	0.00134
Potassium	0.0844
Selenium	ND
Sodium	0.322

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041013-02  
**Units** ug/m3

Antimony	0.00261
Arsenic	0.00316
Beryllium	0.0000567
Cadmium	0.000839
Chromium	0.00877
Cobalt	0.00130
Lead	0.00401
Manganese	0.00442
Mercury	0.0000679
Nickel	ND
Potassium	0.202
Selenium	0.000858
Sodium	0.605

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6040438-02  
**Units** ug/m3

Antimony	0.00232
Arsenic	0.000585
Beryllium	0.000397
Cadmium	0.000227
Chromium	0.00536
Cobalt	0.000747
Lead	0.0138
Manganese	0.00201
Mercury	0.000303
Nickel	0.00226
Potassium	0.277
Selenium	0.000316
Sodium	4.51

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041013-01  
**Units** ug/m3

Antimony	0.00594
Arsenic	0.00345
Beryllium	0.0000408
Cadmium	0.000731
Chromium	0.00499
Cobalt	0.00118
Lead	0.00977
Manganese	0.00458
Mercury	0.000272
Nickel	ND
Potassium	0.153
Selenium	0.00217
Sodium	0.265

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041013-03  
**Units** ug/m3

Antimony	0.00267
Arsenic	0.00338
Beryllium	0.0000456
Cadmium	0.000721
Chromium	0.00761
Cobalt	0.00121
Lead	0.00387
Manganese	0.00266
Mercury	0.0000482
Nickel	ND
Potassium	0.169
Selenium	0.000542
Sodium	0.381

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041013-04  
**Units** ug/m3

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Antimony	0.00733
Arsenic	0.00355
Beryllium	0.000214
Cadmium	0.000999
Chromium	0.0105
Cobalt	0.00130
Lead	0.0141
Manganese	0.00217
Mercury	0.000700
Nickel	ND
Potassium	0.0874
Selenium	0.00111
Sodium	0.315

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6042113-01  
**Units** ug/m3

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Antimony	0.00165
Arsenic	0.00185
Beryllium	0.000127
Cadmium	0.000699
Chromium	0.00847
Cobalt	0.000234
Lead	0.00178
Manganese	0.00141
Mercury	0.00135
Nickel	0.000721
Potassium	0.181
Selenium	0.00199
Sodium	1.10

**Sample Date/Time:** 10/5/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102523-01  
**Units** ug/m3

Antimony	0.00122
Arsenic	0.00279
Beryllium	0.000262
Cadmium	0.00160
Chromium	0.00413
Cobalt	ND
Lead	0.00177
Manganese	0.000852
Mercury	0.000150
Nickel	0.000509
Potassium	0.0708
Selenium	0.00103
Sodium	0.315

**Sample Date/Time:** 10/11/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102523-04  
**Units** ug/m3

Antimony	0.000577
Arsenic	0.000623
Beryllium	ND
Cadmium	0.000328
Chromium	0.00277
Cobalt	ND
Lead	0.00281
Manganese	0.00167
Mercury	0.000410
Nickel	0.000829
Potassium	0.134
Selenium	0.000427
Sodium	0.0827

**Sample Date/Time:** 10/13/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110801-10  
**Units** ug/m3

Antimony	0.00166
Arsenic	0.00139
Beryllium	ND
Cadmium	0.000386
Chromium	0.00212
Cobalt	0.000195
Lead	0.00401
Manganese	0.00316
Mercury	0.000349
Nickel	0.00543
Potassium	0.191
Selenium	0.00131
Sodium	0.0900

**Sample Date/Time:** 10/7/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102523-03  
**Units** ug/m3

Antimony	0.000842
Arsenic	0.0000112
Beryllium	0.000465
Cadmium	0.000209
Chromium	0.00222
Cobalt	ND
Lead	0.00238
Manganese	0.00177
Mercury	0.000387
Nickel	0.000306
Potassium	0.0994
Selenium	0.000382
Sodium	0.0785

**Sample Date/Time:** 10/13/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110801-05  
**Units** ug/m3

Antimony	0.00190
Arsenic	0.00194
Beryllium	ND
Cadmium	0.000392
Chromium	0.00282
Cobalt	0.000284
Lead	0.00463
Manganese	0.0115
Mercury	0.000344
Nickel	0.00243
Potassium	0.253
Selenium	0.00129
Sodium	0.134

**Sample Date/Time:** 10/15/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110801-01  
**Units** ug/m3

Antimony	0.00118
Arsenic	ND
Beryllium	ND
Cadmium	0.000311
Chromium	0.00300
Cobalt	0.000256
Lead	0.00351
Manganese	0.00724
Mercury	0.000320
Nickel	ND
Potassium	0.158
Selenium	0.000278
Sodium	0.122

**Sample Date/Time:** 10/15/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110801-06  
**Units** ug/m3

Antimony	0.00112
Arsenic	ND
Beryllium	ND
Cadmium	0.000314
Chromium	0.00194
Cobalt	0.000221
Lead	0.00321
Manganese	0.00200
Mercury	0.000288
Nickel	ND
Potassium	0.115
Selenium	0.000267
Sodium	0.0714

**Sample Date/Time:** 10/17/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110801-07  
**Units** ug/m3

Antimony	0.00116
Arsenic	ND
Beryllium	ND
Cadmium	0.000249
Chromium	0.00377
Cobalt	0.000195
Lead	0.00293
Manganese	0.00223
Mercury	0.000380
Nickel	0.000379
Potassium	0.103
Selenium	ND
Sodium	0.0522

**Sample Date/Time:** 10/18/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110801-08  
**Units** ug/m3

Antimony	0.00226
Arsenic	0.00182
Beryllium	ND
Cadmium	0.0000773
Chromium	0.00311
Cobalt	0.000338
Lead	0.00445
Manganese	0.00223
Mercury	0.000458
Nickel	0.00276
Potassium	0.120
Selenium	0.00129
Sodium	0.0536

**Sample Date/Time:** 10/17/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110801-02  
**Units** ug/m3

Antimony	0.00125
Arsenic	ND
Beryllium	ND
Cadmium	0.000266
Chromium	0.00290
Cobalt	0.000355
Lead	0.00370
Manganese	0.0128
Mercury	0.000470
Nickel	0.000566
Potassium	0.185
Selenium	ND
Sodium	0.0938

**Sample Date/Time:** 10/18/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110801-03  
**Units** ug/m3

Antimony	0.00249
Arsenic	0.00216
Beryllium	ND
Cadmium	0.0000564
Chromium	0.00436
Cobalt	0.000456
Lead	0.00555
Manganese	0.0131
Mercury	0.000488
Nickel	0.00342
Potassium	0.225
Selenium	0.00140
Sodium	0.118

**Sample Date/Time:** 10/19/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110801-04  
**Units** ug/m3

Antimony	0.000956
Arsenic	0.00189
Beryllium	ND
Cadmium	0.0000790
Chromium	0.00291
Cobalt	0.000349
Lead	0.00585
Manganese	0.0139
Mercury	0.000248
Nickel	0.00331
Potassium	0.170
Selenium	0.000770
Sodium	0.121

**Sample Date/Time:** 10/19/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110801-09  
**Units** ug/m3

Antimony	0.000676
Arsenic	0.00106
Beryllium	ND
Cadmium	0.0000412
Chromium	0.00368
Cobalt	0.000199
Lead	0.00455
Manganese	0.00253
Mercury	0.000451
Nickel	0.00228
Potassium	0.106
Selenium	0.000573
Sodium	0.0565

**Sample Date/Time:** 10/29/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111007-11  
**Units** ug/m3

Antimony	0.00134
Arsenic	0.00119
Beryllium	ND
Cadmium	0.000170
Chromium	0.000857
Cobalt	0.0000300
Lead	0.00349
Manganese	0.00114
Mercury	0.000270
Nickel	0.00137
Potassium	0.135
Selenium	0.00113
Sodium	0.0712

**Sample Date/Time:** 10/30/2005 09:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111007-12  
**Units** ug/m3

Antimony	0.000198
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000861
Cobalt	0.0000307
Lead	0.00191
Manganese	0.000654
Mercury	0.000212
Nickel	0.00225
Potassium	0.0603
Selenium	0.000834
Sodium	0.0874

**Sample Date/Time:** 10/29/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111007-13  
**Units** ug/m3

Antimony	0.00190
Arsenic	0.00174
Beryllium	ND
Cadmium	0.000157
Chromium	0.00142
Cobalt	0.000127
Lead	0.00442
Manganese	0.00750
Mercury	0.000378
Nickel	0.00173
Potassium	0.177
Selenium	0.00105
Sodium	0.147

**Sample Date/Time:** 10/30/2005 09:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111007-14  
**Units** ug/m3

Antimony	0.000473
Arsenic	ND
Beryllium	ND
Cadmium	0.0000117
Chromium	0.00113
Cobalt	0.000111
Lead	0.00249
Manganese	0.00394
Mercury	0.000108
Nickel	0.00243
Potassium	0.106
Selenium	0.000855
Sodium	0.606

**Sample Date/Time:** 10/31/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111007-15  
**Units** ug/m3

Antimony	0.000933
Arsenic	0.0000371
Beryllium	ND
Cadmium	ND
Chromium	0.00116
Cobalt	0.000121
Lead	0.00325
Manganese	0.00711
Mercury	0.000305
Nickel	0.00291
Potassium	0.165
Selenium	0.000315
Sodium	0.759

**Sample Date/Time:** 10/31/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111007-16  
**Units** ug/m3

Antimony	0.000246
Arsenic	ND
Beryllium	ND
Cadmium	0.0000347
Chromium	0.000908
Cobalt	0.0000312
Lead	0.00193
Manganese	0.00111
Mercury	0.000162
Nickel	0.00199
Potassium	0.0905
Selenium	0.000200
Sodium	0.120

**Sample Date/Time:** 11/1/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111007-17  
**Units** ug/m3

Antimony	0.000134
Arsenic	ND
Beryllium	ND
Cadmium	0.000176
Chromium	0.000552
Cobalt	ND
Lead	0.00117
Manganese	0.0000758
Mercury	0.0000451
Nickel	0.000369
Potassium	0.0622
Selenium	ND
Sodium	0.0625

**Sample Date/Time:** 11/19/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120710-05  
**Units** ug/m3

Antimony	0.00000699
Arsenic	0.00142
Beryllium	0.0000555
Cadmium	0.000216
Chromium	0.00104
Cobalt	ND
Lead	0.00313
Manganese	0.00104
Mercury	0.00103
Nickel	0.000514
Potassium	0.111
Selenium	0.00207
Sodium	0.102

**Sample Date/Time:** 11/1/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111007-18  
**Units** ug/m3

Antimony	0.000170
Arsenic	ND
Beryllium	ND
Cadmium	0.000199
Chromium	0.000509
Cobalt	ND
Lead	0.00228
Manganese	0.00454
Mercury	0.000134
Nickel	0.000406
Potassium	0.0872
Selenium	ND
Sodium	0.143

**Sample Date/Time:** 11/19/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120710-01  
**Units** ug/m3

Antimony	0.000159
Arsenic	0.00157
Beryllium	0.0000596
Cadmium	0.000229
Chromium	0.00119
Cobalt	ND
Lead	0.00366
Manganese	0.00522
Mercury	0.000130
Nickel	0.000665
Potassium	0.165
Selenium	0.00227
Sodium	0.655

**Sample Date/Time:** 11/20/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120710-02  
**Units** ug/m3

Antimony	0.000495
Arsenic	0.00187
Beryllium	0.0000545
Cadmium	0.000281
Chromium	0.00131
Cobalt	ND
Lead	0.00410
Manganese	0.00377
Mercury	0.00117
Nickel	0.000658
Potassium	0.200
Selenium	0.00182
Sodium	0.389

**Sample Date/Time:** 11/20/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120710-06  
**Units** ug/m3

Antimony	0.000451
Arsenic	0.00182
Beryllium	0.0000529
Cadmium	0.000268
Chromium	0.000725
Cobalt	ND
Lead	0.00362
Manganese	0.00107
Mercury	0.000415
Nickel	0.000632
Potassium	0.178
Selenium	0.00174
Sodium	0.118

**Sample Date/Time:** 11/21/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120710-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000139
Cadmium	0.000275
Chromium	0.00101
Cobalt	ND
Lead	0.00329
Manganese	0.00163
Mercury	0.000174
Nickel	0.000743
Potassium	0.123
Selenium	ND
Sodium	0.0552

**Sample Date/Time:** 11/22/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-10  
**Units** ug/m3

Antimony	0.0000234
Arsenic	0.00102
Beryllium	0.0000906
Cadmium	0.000255
Chromium	0.000854
Cobalt	ND
Lead	0.00218
Manganese	0.00104
Mercury	0.000143
Nickel	0.000993
Potassium	0.0862
Selenium	0.000515
Sodium	0.0393

**Sample Date/Time:** 11/21/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120710-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000148
Cadmium	0.000296
Chromium	0.00132
Cobalt	ND
Lead	0.00383
Manganese	0.00520
Mercury	0.000204
Nickel	0.000956
Potassium	0.172
Selenium	ND
Sodium	0.110

**Sample Date/Time:** 11/22/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-01  
**Units** ug/m3

Antimony	0.000319
Arsenic	0.00109
Beryllium	0.0000910
Cadmium	0.000273
Chromium	0.00116
Cobalt	ND
Lead	0.00307
Manganese	0.00553
Mercury	0.000407
Nickel	0.00125
Potassium	0.110
Selenium	0.000549
Sodium	0.0670

**Sample Date/Time:** 11/23/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-02  
**Units** ug/m3

Antimony	0.000533
Arsenic	0.000569
Beryllium	0.0000929
Cadmium	0.000225
Chromium	0.000977
Cobalt	ND
Lead	0.00194
Manganese	0.00480
Mercury	0.000457
Nickel	0.00263
Potassium	0.204
Selenium	0.00108
Sodium	0.778

**Sample Date/Time:** 11/23/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-11  
**Units** ug/m3

Antimony	0.0000303
Arsenic	0.000464
Beryllium	0.0000870
Cadmium	0.00523
Chromium	0.000770
Cobalt	ND
Lead	0.00144
Manganese	0.000648
Mercury	0.0000104
Nickel	0.00201
Potassium	0.128
Selenium	0.000850
Sodium	0.0947

**Sample Date/Time:** 11/24/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-12  
**Units** ug/m3

Antimony	0.000692
Arsenic	0.000382
Beryllium	0.000264
Cadmium	0.000149
Chromium	0.00134
Cobalt	ND
Lead	0.00210
Manganese	0.00216
Mercury	ND
Nickel	0.00144
Potassium	0.153
Selenium	0.000621
Sodium	0.120

**Sample Date/Time:** 11/25/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-13  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.00125
Beryllium	0.000265
Cadmium	0.000104
Chromium	0.00131
Cobalt	ND
Lead	0.00257
Manganese	0.00115
Mercury	0.000177
Nickel	0.000655
Potassium	0.0640
Selenium	0.000881
Sodium	0.0947

**Sample Date/Time:** 11/24/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/25/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-04  
**Units** ug/m3

Antimony	0.000772
Arsenic	0.00181
Beryllium	0.0000908
Cadmium	0.000216
Chromium	0.000743
Cobalt	ND
Lead	0.00271
Manganese	0.00305
Mercury	0.000177
Nickel	0.000649
Potassium	0.123
Selenium	0.00133
Sodium	0.804

**Sample Date/Time:** 11/26/2005 10:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000698
Beryllium	0.0000903
Cadmium	0.000163
Chromium	0.000720
Cobalt	ND
Lead	0.00114
Manganese	0.00215
Mercury	0.0000285
Nickel	0.00216
Potassium	0.107
Selenium	0.000380
Sodium	0.940

**Sample Date/Time:** 11/26/2005 10:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.000665
Beryllium	0.0000875
Cadmium	0.000148
Chromium	0.000651
Cobalt	ND
Lead	0.000405
Manganese	ND
Mercury	0.0000261
Nickel	0.00189
Potassium	0.0513
Selenium	0.000280
Sodium	0.169

**Sample Date/Time:** 11/27/2005 10:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-15  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/28/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-16  
**Units** ug/m3

Antimony	0.000420
Arsenic	0.0000991
Beryllium	0.000266
Cadmium	0.0000850
Chromium	0.00195
Cobalt	ND
Lead	0.00410
Manganese	0.00330
Mercury	ND
Nickel	0.000762
Potassium	0.0890
Selenium	0.0000350
Sodium	0.0573

**Sample Date/Time:** 11/27/2005 10:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-06  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/28/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-07  
**Units** ug/m3

Antimony	0.000442
Arsenic	0.000347
Beryllium	0.000293
Cadmium	0.000118
Chromium	0.00295
Cobalt	ND
Lead	0.00928
Manganese	0.0167
Mercury	ND
Nickel	0.00151
Potassium	0.279
Selenium	0.000133
Sodium	0.165

**Sample Date/Time:** 11/29/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-08  
**Units** ug/m3

Antimony	0.000884
Arsenic	0.0000637
Beryllium	0.000103
Cadmium	0.000410
Chromium	0.00207
Cobalt	ND
Lead	0.00332
Manganese	0.00759
Mercury	0.000195
Nickel	0.000704
Potassium	0.142
Selenium	0.0000607
Sodium	0.103

**Sample Date/Time:** 11/29/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-17  
**Units** ug/m3

Antimony	0.000844
Arsenic	0.0000137
Beryllium	0.0000929
Cadmium	0.000387
Chromium	0.00294
Cobalt	ND
Lead	0.00226
Manganese	0.00196
Mercury	0.000210
Nickel	0.000580
Potassium	0.0690
Selenium	0.0000229
Sodium	0.0402

**Sample Date/Time:** 11/30/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-18  
**Units** ug/m3

Antimony	0.000825
Arsenic	0.00126
Beryllium	0.000197
Cadmium	0.000443
Chromium	0.00127
Cobalt	ND
Lead	0.00287
Manganese	0.00256
Mercury	0.000174
Nickel	0.00345
Potassium	0.0904
Selenium	0.000136
Sodium	0.0528

**Sample Date/Time:** 12/1/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122035-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000371
Beryllium	0.0000637
Cadmium	0.000436
Chromium	0.00105
Cobalt	ND
Lead	0.00237
Manganese	0.00157
Mercury	0.000554
Nickel	0.00147
Potassium	0.0945
Selenium	0.000218
Sodium	0.0842

**Sample Date/Time:** 11/30/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121401-09  
**Units** ug/m3

Antimony	0.00110
Arsenic	0.00128
Beryllium	0.000209
Cadmium	0.000469
Chromium	0.00219
Cobalt	ND
Lead	0.00368
Manganese	0.0103
Mercury	0.000335
Nickel	0.00382
Potassium	0.147
Selenium	0.000109
Sodium	0.118

**Sample Date/Time:** 12/1/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122035-02  
**Units** ug/m3

Antimony	0.000463
Arsenic	0.00115
Beryllium	0.000332
Cadmium	0.000301
Chromium	0.00158
Cobalt	ND
Lead	0.00523
Manganese	0.00884
Mercury	0.000238
Nickel	0.00207
Potassium	0.155
Selenium	0.000950
Sodium	0.379

**Sample Date/Time:** 12/2/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122035-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00110
Beryllium	0.0000686
Cadmium	0.000413
Chromium	0.00121
Cobalt	ND
Lead	0.00224
Manganese	0.00452
Mercury	0.000306
Nickel	0.00168
Potassium	0.123
Selenium	0.000607
Sodium	0.920

**Sample Date/Time:** 12/2/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122035-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00102
Beryllium	0.0000639
Cadmium	0.000400
Chromium	0.00122
Cobalt	ND
Lead	0.00148
Manganese	0.00112
Mercury	0.000286
Nickel	0.00153
Potassium	0.0555
Selenium	0.000459
Sodium	0.0941

**Sample Date/Time:** 12/3/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122035-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000425
Beryllium	0.0000631
Cadmium	0.000382
Chromium	0.00200
Cobalt	ND
Lead	0.000781
Manganese	0.000872
Mercury	0.000591
Nickel	0.00300
Potassium	0.0748
Selenium	ND
Sodium	0.252

**Sample Date/Time:** 12/4/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122035-12  
**Units** ug/m3

Antimony	0.000328
Arsenic	0.000185
Beryllium	0.000318
Cadmium	0.000156
Chromium	0.00186
Cobalt	ND
Lead	0.00149
Manganese	0.000888
Mercury	0.000143
Nickel	0.00143
Potassium	0.0647
Selenium	0.0000825
Sodium	0.211

**Sample Date/Time:** 12/3/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122035-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000559
Beryllium	0.0000677
Cadmium	0.000389
Chromium	0.00210
Cobalt	ND
Lead	0.00101
Manganese	0.00393
Mercury	0.000190
Nickel	0.00331
Potassium	0.190
Selenium	0.000308
Sodium	2.21

**Sample Date/Time:** 12/4/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122035-05  
**Units** ug/m3

Antimony	0.000332
Arsenic	0.000194
Beryllium	0.000320
Cadmium	0.000189
Chromium	0.00219
Cobalt	ND
Lead	0.00165
Manganese	0.00217
Mercury	0.000148
Nickel	0.00136
Potassium	0.123
Selenium	0.000216
Sodium	1.39

**Sample Date/Time:** 12/5/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122035-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000145
Beryllium	0.0000659
Cadmium	0.000444
Chromium	0.00236
Cobalt	ND
Lead	0.00320
Manganese	0.00257
Mercury	0.000298
Nickel	0.000595
Potassium	0.0952
Selenium	0.000611
Sodium	0.159

**Sample Date/Time:** 12/5/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122035-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000121
Beryllium	0.0000659
Cadmium	0.000441
Chromium	0.00204
Cobalt	ND
Lead	0.00299
Manganese	0.00150
Mercury	0.000383
Nickel	0.000722
Potassium	0.0743
Selenium	0.000569
Sodium	0.0919

**Sample Date/Time:** 12/6/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122035-14  
**Units** ug/m3

Antimony	0.000240
Arsenic	0.000877
Beryllium	0.000320
Cadmium	0.000203
Chromium	0.00278
Cobalt	ND
Lead	0.00317
Manganese	0.00121
Mercury	0.000129
Nickel	0.000708
Potassium	0.0687
Selenium	0.000689
Sodium	0.0592

**Sample Date/Time:** 12/7/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122218-07  
**Units** ug/m3

Antimony	0.000657
Arsenic	0.00192
Beryllium	0.000239
Cadmium	0.000316
Chromium	0.00216
Cobalt	ND
Lead	0.00371
Manganese	0.00115
Mercury	0.0000700
Nickel	0.000808
Potassium	0.107
Selenium	0.00150
Sodium	0.208

**Sample Date/Time:** 12/6/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122035-07  
**Units** ug/m3

Antimony	0.000379
Arsenic	0.000984
Beryllium	0.000321
Cadmium	0.000217
Chromium	0.00208
Cobalt	ND
Lead	0.00345
Manganese	0.00267
Mercury	0.000220
Nickel	0.000677
Potassium	0.0902
Selenium	0.000781
Sodium	0.272

**Sample Date/Time:** 12/7/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122218-01  
**Units** ug/m3

Antimony	0.000793
Arsenic	0.00221
Beryllium	0.000241
Cadmium	0.000341
Chromium	0.00246
Cobalt	ND
Lead	0.00413
Manganese	0.00311
Mercury	0.000810
Nickel	0.000886
Potassium	0.169
Selenium	0.00183
Sodium	1.79

**Sample Date/Time:** 12/8/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122218-03  
**Units** ug/m3

Antimony	0.000742
Arsenic	0.000661
Beryllium	0.000191
Cadmium	0.000505
Chromium	0.00106
Cobalt	ND
Lead	0.00326
Manganese	0.00236
Mercury	0.000243
Nickel	0.000606
Potassium	0.0961
Selenium	0.00111
Sodium	0.338

**Sample Date/Time:** 12/8/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122218-09  
**Units** ug/m3

Antimony	0.000656
Arsenic	0.000647
Beryllium	0.000189
Cadmium	0.000501
Chromium	0.00108
Cobalt	ND
Lead	0.00315
Manganese	0.00149
Mercury	0.000240
Nickel	0.000587
Potassium	0.0791
Selenium	0.00106
Sodium	0.0750

**Sample Date/Time:** 12/9/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122218-10  
**Units** ug/m3

Antimony	0.000825
Arsenic	0.00121
Beryllium	0.000189
Cadmium	0.000573
Chromium	0.00233
Cobalt	ND
Lead	0.00325
Manganese	0.00144
Mercury	0.000325
Nickel	0.000513
Potassium	0.121
Selenium	0.000591
Sodium	0.0679

**Sample Date/Time:** 12/10/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122218-11  
**Units** ug/m3

Antimony	0.00161
Arsenic	0.00188
Beryllium	0.000183
Cadmium	0.000748
Chromium	0.00142
Cobalt	ND
Lead	0.0153
Manganese	0.00228
Mercury	0.000166
Nickel	0.00125
Potassium	0.154
Selenium	0.00114
Sodium	0.0912

**Sample Date/Time:** 12/9/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122218-04  
**Units** ug/m3

Antimony	0.000936
Arsenic	0.00128
Beryllium	0.000188
Cadmium	0.000569
Chromium	0.00353
Cobalt	ND
Lead	0.00341
Manganese	0.00328
Mercury	0.000268
Nickel	0.000603
Potassium	0.137
Selenium	0.000607
Sodium	0.126

**Sample Date/Time:** 12/10/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122218-05  
**Units** ug/m3

Antimony	0.00210
Arsenic	0.00203
Beryllium	0.000185
Cadmium	0.000853
Chromium	0.00154
Cobalt	ND
Lead	0.0263
Manganese	0.00470
Mercury	0.0000449
Nickel	0.00143
Potassium	0.184
Selenium	0.00121
Sodium	0.171

**Sample Date/Time:** 12/11/2005 10:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122218-06  
**Units** ug/m3

Antimony	0.00104
Arsenic	0.00163
Beryllium	0.000187
Cadmium	0.000519
Chromium	0.00179
Cobalt	ND
Lead	0.00863
Manganese	0.00913
Mercury	0.0000293
Nickel	0.00197
Potassium	0.189
Selenium	0.000904
Sodium	0.0924

**Sample Date/Time:** 12/11/2005 10:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122218-12  
**Units** ug/m3

Antimony	0.000827
Arsenic	0.00154
Beryllium	0.000182
Cadmium	0.000482
Chromium	0.00176
Cobalt	ND
Lead	0.00646
Manganese	0.00350
Mercury	0.0000185
Nickel	0.00164
Potassium	0.145
Selenium	0.000856
Sodium	0.0635

**Sample Date/Time:** 12/12/2005 09:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122806-02  
**Units** ug/m3

Antimony	0.00172
Arsenic	0.00135
Beryllium	0.000189
Cadmium	0.000712
Chromium	0.00151
Cobalt	ND
Lead	0.0130
Manganese	0.00278
Mercury	0.000951
Nickel	0.00360
Potassium	0.187
Selenium	0.00113
Sodium	0.0627

**Sample Date/Time:** 12/13/2005 09:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010303-04  
**Units** ug/m3

Antimony	0.00132
Arsenic	0.00115
Beryllium	0.000187
Cadmium	0.000487
Chromium	0.00172
Cobalt	ND
Lead	0.00290
Manganese	0.00250
Mercury	0.000180
Nickel	0.00303
Potassium	0.0764
Selenium	0.000842
Sodium	0.0758

**Sample Date/Time:** 12/12/2005 09:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122806-01  
**Units** ug/m3

Antimony	0.00246
Arsenic	0.00169
Beryllium	0.000196
Cadmium	0.000807
Chromium	0.00205
Cobalt	ND
Lead	0.0242
Manganese	0.0114
Mercury	0.000190
Nickel	0.00430
Potassium	0.278
Selenium	0.00129
Sodium	0.111

**Sample Date/Time:** 12/13/2005 09:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010303-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00139
Beryllium	0.000307
Cadmium	0.000374
Chromium	0.00214
Cobalt	ND
Lead	0.00300
Manganese	0.00726
Mercury	0.000756
Nickel	0.000957
Potassium	0.120
Selenium	0.000753
Sodium	0.441

**Sample Date/Time:** 12/14/2005 09:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010303-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000449
Beryllium	0.000303
Cadmium	0.000320
Chromium	0.00164
Cobalt	ND
Lead	0.00108
Manganese	0.00284
Mercury	0.000375
Nickel	ND
Potassium	0.0958
Selenium	0.000283
Sodium	0.774

**Sample Date/Time:** 12/14/2005 09:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010303-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000348
Beryllium	0.000300
Cadmium	0.000318
Chromium	0.00126
Cobalt	ND
Lead	0.000562
Manganese	0.000673
Mercury	0.000359
Nickel	ND
Potassium	0.0475
Selenium	0.000209
Sodium	0.129

**Sample Date/Time:** 12/15/2005 09:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011111-02  
**Units** ug/m3

Antimony	0.00103
Arsenic	0.000446
Beryllium	0.000216
Cadmium	0.000336
Chromium	0.00110
Cobalt	0.000186
Lead	0.00179
Manganese	0.000918
Mercury	0.000161
Nickel	0.000494
Potassium	0.0447
Selenium	0.000471
Sodium	0.0567

**Sample Date/Time:** 12/30/2005 00:01  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011941-03  
**Units** ug/m3

Antimony	0.00233
Arsenic	0.000990
Beryllium	0.000237
Cadmium	0.000268
Chromium	0.00132
Cobalt	0.000290
Lead	0.00962
Manganese	0.00179
Mercury	0.0000933
Nickel	0.00315
Potassium	0.245
Selenium	0.000660
Sodium	0.189

**Sample Date/Time:** 12/15/2005 09:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011111-01  
**Units** ug/m3

Antimony	0.00106
Arsenic	0.000385
Beryllium	0.000216
Cadmium	0.000332
Chromium	0.00115
Cobalt	0.000201
Lead	0.00202
Manganese	0.00240
Mercury	0.000280
Nickel	0.000454
Potassium	0.0708
Selenium	0.000366
Sodium	0.119

**Sample Date/Time:** 12/30/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011941-01  
**Units** ug/m3

Antimony	0.00271
Arsenic	0.00113
Beryllium	0.000238
Cadmium	0.000177
Chromium	0.00213
Cobalt	0.000340
Lead	0.0106
Manganese	0.00553
Mercury	0.000293
Nickel	0.00426
Potassium	0.306
Selenium	0.000789
Sodium	0.830

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013105-01  
**Units** ug/m3

Antimony	0.000715
Arsenic	0.000575
Beryllium	ND
Cadmium	ND
Chromium	0.000316
Cobalt	ND
Lead	0.00517
Manganese	0.00585
Mercury	0.000684
Nickel	ND
Potassium	0.114
Selenium	0.000545
Sodium	0.157

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013105-05  
**Units** ug/m3

Antimony	0.000556
Arsenic	0.000467
Beryllium	ND
Cadmium	ND
Chromium	0.0000849
Cobalt	ND
Lead	0.00244
Manganese	0.000477
Mercury	0.000230
Nickel	ND
Potassium	0.0678
Selenium	0.000377
Sodium	0.0541

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013105-07  
**Units** ug/m3

Antimony	0.000663
Arsenic	0.000191
Beryllium	0.000299
Cadmium	ND
Chromium	0.00146
Cobalt	0.000295
Lead	0.00205
Manganese	0.00149
Mercury	ND
Nickel	0.00309
Potassium	0.198
Selenium	0.0000507
Sodium	0.332

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013105-08  
**Units** ug/m3

Antimony	0.00107
Arsenic	0.000224
Beryllium	0.000299
Cadmium	0.0000666
Chromium	0.00105
Cobalt	0.000285
Lead	0.00331
Manganese	0.00348
Mercury	ND
Nickel	0.00134
Potassium	0.0922
Selenium	0.000895
Sodium	0.0852

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013105-03  
**Units** ug/m3

Antimony	0.000524
Arsenic	0.00130
Beryllium	ND
Cadmium	ND
Chromium	0.000455
Cobalt	ND
Lead	0.00119
Manganese	0.00324
Mercury	0.000376
Nickel	0.00237
Potassium	0.246
Selenium	0.000573
Sodium	1.32

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013105-04  
**Units** ug/m3

Antimony	0.00187
Arsenic	0.000428
Beryllium	0.000303
Cadmium	0.0000843
Chromium	0.00163
Cobalt	0.000348
Lead	0.00458
Manganese	0.01000
Mercury	0.0000872
Nickel	0.00165
Potassium	0.127
Selenium	0.00100
Sodium	0.308

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020130-02  
**Units** ug/m3

Antimony	0.000473
Arsenic	0.000323
Beryllium	0.000178
Cadmium	0.000261
Chromium	0.00109
Cobalt	0.000266
Lead	0.00127
Manganese	0.00157
Mercury	0.000113
Nickel	ND
Potassium	0.0532
Selenium	0.0000542
Sodium	0.136

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020130-05  
**Units** ug/m3

Antimony	0.000429
Arsenic	0.000247
Beryllium	0.000178
Cadmium	0.000249
Chromium	0.000751
Cobalt	0.000253
Lead	0.00123
Manganese	0.00000587
Mercury	0.000100
Nickel	ND
Potassium	0.0378
Selenium	0.0000397
Sodium	0.0542

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020130-06  
**Units** ug/m3

Antimony	0.000278
Arsenic	0.000220
Beryllium	0.000177
Cadmium	0.000243
Chromium	0.00121
Cobalt	0.000466
Lead	0.000931
Manganese	0.000303
Mercury	0.0000859
Nickel	ND
Potassium	0.0316
Selenium	0.000531
Sodium	0.142

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020601-03  
**Units** ug/m3

Antimony	0.00112
Arsenic	0.00130
Beryllium	0.000112
Cadmium	0.000767
Chromium	0.000978
Cobalt	0.000451
Lead	0.00142
Manganese	0.00147
Mercury	0.0000205
Nickel	0.00132
Potassium	0.0535
Selenium	0.000643
Sodium	0.274

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020130-03  
**Units** ug/m3

Antimony	0.000312
Arsenic	0.000264
Beryllium	0.000178
Cadmium	0.000240
Chromium	0.00125
Cobalt	0.000284
Lead	0.000978
Manganese	0.00173
Mercury	0.0000233
Nickel	ND
Potassium	0.0799
Selenium	0.000565
Sodium	1.04

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020601-01  
**Units** ug/m3

Antimony	0.00137
Arsenic	0.00143
Beryllium	0.000116
Cadmium	0.000780
Chromium	0.00116
Cobalt	0.000482
Lead	0.00196
Manganese	0.00494
Mercury	0.000125
Nickel	0.00157
Potassium	0.153
Selenium	0.000820
Sodium	1.88

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020601-02  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.00106
Beryllium	0.000113
Cadmium	0.000784
Chromium	0.00102
Cobalt	0.000419
Lead	0.00599
Manganese	0.00221
Mercury	0.0000179
Nickel	0.00195
Potassium	0.0524
Selenium	0.000414
Sodium	0.480

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020601-04  
**Units** ug/m3

Antimony	0.00112
Arsenic	0.000933
Beryllium	0.000113
Cadmium	0.000765
Chromium	0.00158
Cobalt	0.000418
Lead	0.00309
Manganese	0.00151
Mercury	0.0000726
Nickel	0.00168
Potassium	0.0519
Selenium	0.000306
Sodium	0.0620

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021626-02  
**Units** ug/m3

Antimony	0.000330
Arsenic	ND
Beryllium	0.000618
Cadmium	0.000519
Chromium	0.00176
Cobalt	ND
Lead	0.00228
Manganese	0.00869
Mercury	0.000280
Nickel	ND
Potassium	0.266
Selenium	0.0000958
Sodium	1.43

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022416-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021626-01  
**Units** ug/m3

Antimony	0.000266
Arsenic	ND
Beryllium	0.000602
Cadmium	0.000542
Chromium	0.00144
Cobalt	ND
Lead	0.00221
Manganese	0.00430
Mercury	0.000265
Nickel	ND
Potassium	0.0968
Selenium	0.000866
Sodium	0.143

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021626-03  
**Units** ug/m3

Antimony	0.000677
Arsenic	ND
Beryllium	0.000602
Cadmium	0.000486
Chromium	0.00139
Cobalt	ND
Lead	0.00253
Manganese	0.00509
Mercury	0.000254
Nickel	0.00267
Potassium	0.152
Selenium	ND
Sodium	1.01

**Sample Date/Time:** 2/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022416-02  
**Units** ug/m3

Antimony	0.00115
Arsenic	0.0000450
Beryllium	ND
Cadmium	0.000262
Chromium	0.00128
Cobalt	0.000388
Lead	0.00391
Manganese	0.00327
Mercury	0.000231
Nickel	0.000327
Potassium	0.0925
Selenium	0.000122
Sodium	0.126

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030701-01  
**Units** ug/m3

Antimony	0.000998
Arsenic	0.00122
Beryllium	0.0000662
Cadmium	0.000190
Chromium	0.00222
Cobalt	0.00112
Lead	0.00321
Manganese	0.00643
Mercury	0.000149
Nickel	0.00432
Potassium	0.122
Selenium	0.000872
Sodium	0.909

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031309-01  
**Units** ug/m3

Antimony	0.000397
Arsenic	0.000263
Beryllium	0.0000993
Cadmium	0.0000813
Chromium	0.000930
Cobalt	0.000101
Lead	0.00196
Manganese	0.00330
Mercury	0.0000829
Nickel	0.00248
Potassium	0.181
Selenium	0.000530
Sodium	2.96

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032001-01  
**Units** ug/m3

Antimony	0.000989
Arsenic	0.000583
Beryllium	0.000120
Cadmium	0.000175
Chromium	0.00104
Cobalt	0.000434
Lead	0.00105
Manganese	0.00159
Mercury	0.000259
Nickel	0.000928
Potassium	0.0801
Selenium	0.000145
Sodium	1.04

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030701-02  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.000883
Beryllium	0.0000667
Cadmium	0.000185
Chromium	0.00159
Cobalt	0.00109
Lead	0.00316
Manganese	0.00703
Mercury	0.000147
Nickel	0.00373
Potassium	0.0715
Selenium	0.000617
Sodium	0.119

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031309-03  
**Units** ug/m3

Antimony	0.000901
Arsenic	0.00174
Beryllium	0.0000993
Cadmium	0.000173
Chromium	0.00144
Cobalt	0.000105
Lead	0.00258
Manganese	0.00496
Mercury	0.0000774
Nickel	0.00400
Potassium	0.136
Selenium	0.000593
Sodium	1.23

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032001-02  
**Units** ug/m3

Antimony	0.00142
Arsenic	0.00107
Beryllium	0.000118
Cadmium	0.000246
Chromium	0.00109
Cobalt	0.000491
Lead	0.00336
Manganese	0.00489
Mercury	0.000135
Nickel	0.00346
Potassium	0.121
Selenium	0.000261
Sodium	0.989

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033107-01  
**Units** ug/m3

Antimony	0.00132
Arsenic	0.00154
Beryllium	0.000206
Cadmium	0.000210
Chromium	0.00380
Cobalt	0.00164
Lead	0.0122
Manganese	0.00882
Mercury	0.000372
Nickel	0.00369
Potassium	0.137
Selenium	0.00183
Sodium	0.725

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033107-04  
**Units** ug/m3

Antimony	0.000157
Arsenic	0.0000109
Beryllium	0.000000125
Cadmium	0.00000387
Chromium	0.000110
Cobalt	0.00000275
Lead	0.00175
Manganese	0.0000960
Mercury	0.00000241
Nickel	0.0000872
Potassium	0.417
Selenium	0.0000471
Sodium	5.83

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040417-02  
**Units** ug/m3

Antimony	0.00124
Arsenic	0.00162
Beryllium	0.000122
Cadmium	0.000277
Chromium	0.00159
Cobalt	0.000259
Lead	0.00484
Manganese	0.00502
Mercury	0.0000359
Nickel	0.000596
Potassium	0.120
Selenium	0.00158
Sodium	0.165

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033107-02  
**Units** ug/m3

Antimony	0.0000178
Arsenic	0.0000616
Beryllium	0.000000250
Cadmium	0.00000416
Chromium	0.000133
Cobalt	0.00000624
Lead	0.000143
Manganese	0.000325
Mercury	0.00000196
Nickel	0.0000907
Potassium	0.312
Selenium	0.0000479
Sodium	4.99

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040417-01  
**Units** ug/m3

Antimony	0.000869
Arsenic	0.000604
Beryllium	0.000122
Cadmium	0.000154
Chromium	0.00195
Cobalt	0.000281
Lead	0.00293
Manganese	0.00494
Mercury	0.000112
Nickel	0.000999
Potassium	0.0817
Selenium	0.000341
Sodium	0.664

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041001-01  
**Units** ug/m3

Antimony	0.000908
Arsenic	0.000882
Beryllium	0.0000186
Cadmium	0.000484
Chromium	0.00184
Cobalt	0.000407
Lead	0.00861
Manganese	0.00459
Mercury	0.0000169
Nickel	ND
Potassium	0.183
Selenium	0.000431
Sodium	0.378

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041001-02  
**Units** ug/m3

Antimony	0.00112
Arsenic	0.00122
Beryllium	0.0000200
Cadmium	0.000453
Chromium	0.00223
Cobalt	0.000389
Lead	0.00262
Manganese	0.00318
Mercury	0.0000609
Nickel	0.000370
Potassium	0.0777
Selenium	0.000689
Sodium	0.161

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042101-01  
**Units** ug/m3

Antimony	0.000999
Arsenic	0.000905
Beryllium	0.0000658
Cadmium	0.000259
Chromium	0.00380
Cobalt	0.000132
Lead	0.00218
Manganese	0.00356
Mercury	0.000443
Nickel	0.00227
Potassium	0.151
Selenium	0.00118
Sodium	1.53

**Sample Date/Time:** 4/5/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042101-03  
**Units** ug/m3

Antimony	0.00179
Arsenic	0.00220
Beryllium	0.0000267
Cadmium	0.000286
Chromium	0.00355
Cobalt	0.000176
Lead	0.00462
Manganese	0.00683
Mercury	0.000363
Nickel	0.00387
Potassium	0.0728
Selenium	0.00118
Sodium	0.212

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041001-03  
**Units** ug/m3

Antimony	0.00152
Arsenic	0.00138
Beryllium	0.0000705
Cadmium	0.000457
Chromium	0.00350
Cobalt	0.000504
Lead	0.00369
Manganese	0.00428
Mercury	0.000209
Nickel	0.00306
Potassium	0.0773
Selenium	0.000941
Sodium	0.438

**Sample Date/Time:** 4/2/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042101-02  
**Units** ug/m3

Antimony	0.000352
Arsenic	0.00137
Beryllium	0.0000434
Cadmium	0.000253
Chromium	0.00226
Cobalt	0.000116
Lead	0.00112
Manganese	0.00266
Mercury	0.000486
Nickel	0.00175
Potassium	0.201
Selenium	0.000832
Sodium	2.36

**Sample Date/Time:** 4/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051104-01  
**Units** ug/m3

Antimony	0.000350
Arsenic	0.0000969
Beryllium	ND
Cadmium	0.000120
Chromium	0.00185
Cobalt	0.000471
Lead	0.00117
Manganese	0.00635
Mercury	0.000148
Nickel	0.00112
Potassium	0.170
Selenium	0.000431
Sodium	1.11

**Sample Date/Time:** 4/11/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051104-02  
**Units** ug/m3

Antimony	0.000879
Arsenic	0.000578
Beryllium	ND
Cadmium	0.000134
Chromium	0.00257
Cobalt	0.000539
Lead	0.00287
Manganese	0.00608
Mercury	0.000154
Nickel	0.00310
Potassium	0.181
Selenium	0.000754
Sodium	2.87

**Sample Date/Time:** 4/17/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051104-04  
**Units** ug/m3

Antimony	0.000538
Arsenic	ND
Beryllium	0.000138
Cadmium	0.000316
Chromium	0.00183
Cobalt	0.000994
Lead	0.00107
Manganese	0.00343
Mercury	0.000173
Nickel	0.00245
Potassium	0.249
Selenium	0.000509
Sodium	2.57

**Sample Date/Time:** 4/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051701-02  
**Units** ug/m3

Antimony	0.000578
Arsenic	0.000471
Beryllium	ND
Cadmium	0.000235
Chromium	0.000906
Cobalt	ND
Lead	0.000696
Manganese	0.000816
Mercury	0.0000258
Nickel	0.00114
Potassium	0.0676
Selenium	0.000665
Sodium	0.490

**Sample Date/Time:** 4/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051104-03  
**Units** ug/m3

Antimony	0.000894
Arsenic	0.000182
Beryllium	0.000136
Cadmium	0.000347
Chromium	0.00187
Cobalt	0.00107
Lead	0.00375
Manganese	0.00548
Mercury	0.000103
Nickel	0.00262
Potassium	0.110
Selenium	0.000524
Sodium	1.50

**Sample Date/Time:** 4/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051701-01  
**Units** ug/m3

Antimony	0.00115
Arsenic	0.000528
Beryllium	ND
Cadmium	0.000217
Chromium	0.00112
Cobalt	ND
Lead	0.00119
Manganese	0.00184
Mercury	0.0000990
Nickel	0.00418
Potassium	0.0686
Selenium	0.000274
Sodium	0.997

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060702-01  
**Units** ug/m3

Antimony	0.000767
Arsenic	0.00207
Beryllium	0.0000247
Cadmium	0.000140
Chromium	0.000152
Cobalt	ND
Lead	0.00258
Manganese	0.00587
Mercury	0.0000157
Nickel	0.00114
Potassium	0.163
Selenium	0.391
Sodium	2.33

**Sample Date/Time:** 5/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060702-02  
**Units** ug/m3

Antimony	0.000743
Arsenic	0.000531
Beryllium	ND
Cadmium	0.000226
Chromium	0.00131
Cobalt	ND
Lead	0.00311
Manganese	0.00414
Mercury	0.0000280
Nickel	0.00208
Potassium	0.147
Selenium	0.000669
Sodium	2.65

**Sample Date/Time:** 5/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060702-04  
**Units** ug/m3

Antimony	0.000899
Arsenic	0.00343
Beryllium	0.0000208
Cadmium	0.000159
Chromium	0.000454
Cobalt	ND
Lead	0.00169
Manganese	0.00205
Mercury	0.0000103
Nickel	0.00220
Potassium	0.289
Selenium	0.405
Sodium	1.07

**Sample Date/Time:** 5/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062101-02  
**Units** ug/m3

Antimony	0.000706
Arsenic	0.00183
Beryllium	0.0000170
Cadmium	0.000132
Chromium	0.000312
Cobalt	ND
Lead	0.00212
Manganese	0.00326
Mercury	0.0000166
Nickel	0.00283
Potassium	0.0965
Selenium	0.392
Sodium	0.502

**Sample Date/Time:** 5/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060702-03  
**Units** ug/m3

Antimony	0.00215
Arsenic	0.00250
Beryllium	0.0000277
Cadmium	0.000181
Chromium	0.000550
Cobalt	ND
Lead	0.00494
Manganese	0.00438
Mercury	0.0000115
Nickel	0.00428
Potassium	0.0993
Selenium	0.000710
Sodium	0.628

**Sample Date/Time:** 5/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062101-01  
**Units** ug/m3

Antimony	0.000581
Arsenic	0.00155
Beryllium	0.0000172
Cadmium	0.000113
Chromium	0.000246
Cobalt	ND
Lead	0.00136
Manganese	0.00363
Mercury	0.0000174
Nickel	0.000118
Potassium	0.129
Selenium	0.394
Sodium	0.326

**Sample Date/Time:** 5/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062101-03  
**Units** ug/m3

Antimony	0.00139
Arsenic	ND
Beryllium	ND
Cadmium	0.000318
Chromium	ND
Cobalt	0.00100
Lead	0.00502
Manganese	0.0112
Mercury	0.000350
Nickel	0.00102
Potassium	0.0791
Selenium	ND
Sodium	0.0791

**Sample Date/Time:** 5/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062101-04  
**Units** ug/m3

Antimony	0.00119
Arsenic	ND
Beryllium	ND
Cadmium	0.000246
Chromium	0.000663
Cobalt	0.00105
Lead	0.00154
Manganese	0.00390
Mercury	0.000218
Nickel	0.00266
Potassium	0.0802
Selenium	ND
Sodium	0.322

**Sample Date/Time:** 5/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6072810-01  
**Units** ug/m3

Antimony	0.000182
Arsenic	ND
Beryllium	ND
Cadmium	0.000137
Chromium	0.00119
Cobalt	0.0000268
Lead	0.00542
Manganese	0.00342
Mercury	0.000336
Nickel	0.00192
Potassium	0.0947
Selenium	ND
Sodium	0.435

**Sample Date/Time:** 6/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6072810-03  
**Units** ug/m3

Antimony	0.000689
Arsenic	ND
Beryllium	ND
Cadmium	0.000256
Chromium	0.00165
Cobalt	0.0000229
Lead	0.00771
Manganese	0.00464
Mercury	0.000263
Nickel	0.00191
Potassium	0.120
Selenium	0.000250
Sodium	0.336

**Sample Date/Time:** 5/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062101-05  
**Units** ug/m3

Antimony	0.00144
Arsenic	ND
Beryllium	ND
Cadmium	0.000307
Chromium	0.00204
Cobalt	0.00107
Lead	0.00323
Manganese	0.00542
Mercury	0.000230
Nickel	0.00391
Potassium	0.103
Selenium	ND
Sodium	0.522

**Sample Date/Time:** 5/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6072810-02  
**Units** ug/m3

Antimony	0.000226
Arsenic	ND
Beryllium	ND
Cadmium	0.000157
Chromium	0.00164
Cobalt	0.000155
Lead	0.00178
Manganese	0.0106
Mercury	0.000185
Nickel	0.00328
Potassium	0.219
Selenium	ND
Sodium	1.14

**Sample Date/Time:** 6/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6072810-04  
**Units** ug/m3

Antimony	0.000602
Arsenic	ND
Beryllium	ND
Cadmium	0.000168
Chromium	0.00155
Cobalt	0.00000408
Lead	0.00226
Manganese	0.00445
Mercury	0.000351
Nickel	0.000626
Potassium	0.105
Selenium	ND
Sodium	0.108

**Sample Date/Time:** 6/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6072810-05  
**Units** ug/m3

Antimony	0.000696
Arsenic	0.000403
Beryllium	ND
Cadmium	0.000272
Chromium	0.00117
Cobalt	0.0000409
Lead	0.00811
Manganese	0.00597
Mercury	0.000165
Nickel	0.00300
Potassium	0.143
Selenium	0.000646
Sodium	0.223

**Sample Date/Time:** 6/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6072810-07  
**Units** ug/m3

Antimony	0.000667
Arsenic	ND
Beryllium	ND
Cadmium	0.000209
Chromium	0.00207
Cobalt	0.0000194
Lead	0.00297
Manganese	0.00657
Mercury	0.000178
Nickel	0.00298
Potassium	0.186
Selenium	0.000901
Sodium	0.155

**Sample Date/Time:** 6/19/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6072810-09  
**Units** ug/m3

Antimony	0.000406
Arsenic	ND
Beryllium	ND
Cadmium	0.000148
Chromium	0.00115
Cobalt	0.000173
Lead	0.00229
Manganese	0.0110
Mercury	0.000188
Nickel	0.00274
Potassium	0.196
Selenium	ND
Sodium	0.796

**Sample Date/Time:** 6/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6072810-06  
**Units** ug/m3

Antimony	0.00138
Arsenic	0.000190
Beryllium	ND
Cadmium	0.000283
Chromium	0.00143
Cobalt	0.0000659
Lead	0.00753
Manganese	0.0125
Mercury	0.000233
Nickel	0.00332
Potassium	0.198
Selenium	0.00124
Sodium	0.164

**Sample Date/Time:** 6/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6072810-08  
**Units** ug/m3

Antimony	0.000282
Arsenic	ND
Beryllium	ND
Cadmium	0.000142
Chromium	0.00140
Cobalt	0.000371
Lead	0.00167
Manganese	0.0195
Mercury	0.000207
Nickel	0.00227
Potassium	0.423
Selenium	ND
Sodium	1.89

**Sample Date/Time:** 11/1/2005 11:13  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5111102-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000340
Chromium	0.00173
Cobalt	ND
Lead	0.00000630
Manganese	0.000369
Mercury	0.000411
Nickel	0.00107
Potassium	0.137
Selenium	ND
Sodium	0.160

**Sample Date/Time:** 11/2/2005 10:08  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112834-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000779
Cadmium	ND
Chromium	0.00312
Cobalt	ND
Lead	0.000729
Manganese	0.00195
Mercury	0.000424
Nickel	0.00154
Potassium	0.0919
Selenium	ND
Sodium	0.122

**Sample Date/Time:** 11/3/2005 09:48  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112834-03  
**Units** ug/m3

Antimony	0.000367
Arsenic	ND
Beryllium	ND
Cadmium	0.000499
Chromium	0.00342
Cobalt	0.000290
Lead	0.00317
Manganese	0.00301
Mercury	0.000999
Nickel	ND
Potassium	0.120
Selenium	ND
Sodium	0.315

**Sample Date/Time:** 11/1/2005 11:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111102-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000165
Chromium	0.000620
Cobalt	ND
Lead	0.000870
Manganese	ND
Mercury	0.000161
Nickel	0.000352
Potassium	0.0773
Selenium	ND
Sodium	0.0522

**Sample Date/Time:** 11/2/2005 11:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112834-11  
**Units** ug/m3

Antimony	0.000275
Arsenic	0.000177
Beryllium	0.000230
Cadmium	0.0000451
Chromium	0.000925
Cobalt	ND
Lead	0.00159
Manganese	0.000824
Mercury	0.000159
Nickel	0.000409
Potassium	0.0624
Selenium	0.0000207
Sodium	0.0450

**Sample Date/Time:** 11/3/2005 09:49  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112834-13  
**Units** ug/m3

Antimony	0.000498
Arsenic	0.000993
Beryllium	ND
Cadmium	0.000244
Chromium	0.000842
Cobalt	0.0000880
Lead	0.00312
Manganese	0.00102
Mercury	0.0000138
Nickel	ND
Potassium	0.0716
Selenium	0.000481
Sodium	0.0664

**Sample Date/Time:** 11/4/2005 09:39  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112834-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000386
Chromium	0.00378
Cobalt	0.000483
Lead	0.000519
Manganese	0.00100
Mercury	0.00107
Nickel	ND
Potassium	0.115
Selenium	ND
Sodium	1.43

**Sample Date/Time:** 11/5/2005 10:37  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112834-05  
**Units** ug/m3

Antimony	0.000936
Arsenic	ND
Beryllium	0.0000879
Cadmium	0.000194
Chromium	0.00231
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	ND
Nickel	ND
Potassium	0.100
Selenium	ND
Sodium	0.589

**Sample Date/Time:** 11/6/2005 09:33  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112834-06  
**Units** ug/m3

Antimony	0.000535
Arsenic	ND
Beryllium	0.0000923
Cadmium	0.000193
Chromium	0.00258
Cobalt	ND
Lead	0.00151
Manganese	0.00110
Mercury	ND
Nickel	ND
Potassium	0.128
Selenium	ND
Sodium	0.689

**Sample Date/Time:** 11/4/2005 09:39  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112834-14  
**Units** ug/m3

Antimony	0.0000846
Arsenic	0.0000795
Beryllium	ND
Cadmium	0.000137
Chromium	0.000898
Cobalt	0.0000822
Lead	0.000774
Manganese	0.000264
Mercury	ND
Nickel	ND
Potassium	0.0376
Selenium	0.0000477
Sodium	0.242

**Sample Date/Time:** 11/5/2005 10:37  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112834-15  
**Units** ug/m3

Antimony	0.000856
Arsenic	ND
Beryllium	0.0000273
Cadmium	0.000122
Chromium	0.000695
Cobalt	ND
Lead	0.000473
Manganese	ND
Mercury	ND
Nickel	ND
Potassium	0.0351
Selenium	ND
Sodium	0.144

**Sample Date/Time:** 11/6/2005 09:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112834-16  
**Units** ug/m3

Antimony	0.000393
Arsenic	0.000337
Beryllium	0.0000257
Cadmium	0.000126
Chromium	0.000709
Cobalt	ND
Lead	0.00166
Manganese	0.0000706
Mercury	ND
Nickel	0.000369
Potassium	0.0410
Selenium	ND
Sodium	0.139

**Sample Date/Time:** 11/7/2005 09:40  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112834-07  
**Units** ug/m3

Antimony	0.000191
Arsenic	ND
Beryllium	ND
Cadmium	0.000565
Chromium	0.00302
Cobalt	0.000279
Lead	0.000987
Manganese	0.000779
Mercury	0.000102
Nickel	ND
Potassium	0.0803
Selenium	ND
Sodium	0.417

**Sample Date/Time:** 11/8/2005 10:09  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112834-08  
**Units** ug/m3

Antimony	0.000521
Arsenic	ND
Beryllium	0.0000851
Cadmium	0.000181
Chromium	0.00285
Cobalt	ND
Lead	0.000408
Manganese	0.000130
Mercury	0.000121
Nickel	ND
Potassium	0.110
Selenium	ND
Sodium	0.265

**Sample Date/Time:** 11/9/2005 09:37  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5112834-09  
**Units** ug/m3

Antimony	0.00287
Arsenic	ND
Beryllium	0.0000345
Cadmium	0.000331
Chromium	0.00328
Cobalt	0.0000658
Lead	0.00292
Manganese	0.000489
Mercury	0.00127
Nickel	ND
Potassium	0.0508
Selenium	ND
Sodium	0.169

**Sample Date/Time:** 11/7/2005 09:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112834-17  
**Units** ug/m3

Antimony	0.000490
Arsenic	0.000234
Beryllium	ND
Cadmium	0.000196
Chromium	0.000762
Cobalt	0.0000848
Lead	0.00131
Manganese	0.000135
Mercury	0.000298
Nickel	0.000291
Potassium	0.0355
Selenium	ND
Sodium	0.116

**Sample Date/Time:** 11/8/2005 10:08  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112834-18  
**Units** ug/m3

Antimony	0.000446
Arsenic	0.000178
Beryllium	0.0000263
Cadmium	0.000109
Chromium	0.000947
Cobalt	ND
Lead	0.000994
Manganese	0.0000837
Mercury	ND
Nickel	ND
Potassium	0.0577
Selenium	ND
Sodium	0.0866

**Sample Date/Time:** 11/9/2005 09:37  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112834-19  
**Units** ug/m3

Antimony	0.00382
Arsenic	0.00131
Beryllium	0.0000119
Cadmium	0.000237
Chromium	0.00125
Cobalt	0.0000332
Lead	0.00540
Manganese	0.000422
Mercury	0.000227
Nickel	0.000742
Potassium	0.103
Selenium	ND
Sodium	0.0953

**Sample Date/Time:** 11/10/2005 09:45  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120107-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000158
Chromium	0.00349
Cobalt	ND
Lead	0.00118
Manganese	0.00573
Mercury	0.00145
Nickel	0.00229
Potassium	0.128
Selenium	ND
Sodium	0.189

**Sample Date/Time:** 11/11/2005 09:52  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120107-02  
**Units** ug/m3

Antimony	0.00000333
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00299
Cobalt	ND
Lead	0.000772
Manganese	0.00185
Mercury	0.00104
Nickel	0.00142
Potassium	ND
Selenium	ND
Sodium	0.0804

**Sample Date/Time:** 11/11/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5120107-13  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/10/2005 09:49  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120107-07  
**Units** ug/m3

Antimony	0.000267
Arsenic	ND
Beryllium	ND
Cadmium	0.000101
Chromium	0.00101
Cobalt	ND
Lead	0.00169
Manganese	0.00145
Mercury	0.000562
Nickel	0.000635
Potassium	0.110
Selenium	ND
Sodium	0.0851

**Sample Date/Time:** 11/11/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5120107-12  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/12/2005 10:10  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120107-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00326
Cobalt	ND
Lead	0.00138
Manganese	0.00209
Mercury	0.000700
Nickel	ND
Potassium	0.250
Selenium	ND
Sodium	0.632

**Sample Date/Time:** 11/12/2005 10:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120107-08  
**Units** ug/m3

Antimony	0.000538
Arsenic	0.000860
Beryllium	ND
Cadmium	0.0000580
Chromium	0.00108
Cobalt	ND
Lead	0.00210
Manganese	0.000486
Mercury	0.000167
Nickel	ND
Potassium	0.0955
Selenium	ND
Sodium	0.0906

**Sample Date/Time:** 11/13/2005 09:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120107-09  
**Units** ug/m3

Antimony	0.000106
Arsenic	0.000174
Beryllium	ND
Cadmium	0.0000175
Chromium	0.000795
Cobalt	ND
Lead	0.000710
Manganese	0.000313
Mercury	0.000183
Nickel	0.00355
Potassium	0.0561
Selenium	ND
Sodium	0.169

**Sample Date/Time:** 11/14/2005 10:04  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120107-10  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000783
Cobalt	ND
Lead	0.000388
Manganese	ND
Mercury	0.000288
Nickel	0.000777
Potassium	0.0427
Selenium	ND
Sodium	0.502

**Sample Date/Time:** 11/13/2005 09:44  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120107-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00266
Cobalt	ND
Lead	ND
Manganese	0.000731
Mercury	0.000663
Nickel	0.00557
Potassium	0.0406
Selenium	ND
Sodium	0.821

**Sample Date/Time:** 11/14/2005 10:06  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120107-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00245
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.00119
Nickel	0.00123
Potassium	0.102
Selenium	ND
Sodium	2.39

**Sample Date/Time:** 11/15/2005 09:39  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120107-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00228
Cobalt	ND
Lead	ND
Manganese	0.00111
Mercury	0.00117
Nickel	0.00123
Potassium	0.0702
Selenium	ND
Sodium	1.60

**Sample Date/Time:** 11/15/2005 09:36  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120107-11  
**Units** ug/m3

Antimony	0.000105
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000788
Cobalt	ND
Lead	0.000509
Manganese	0.000263
Mercury	0.000399
Nickel	0.000715
Potassium	0.0352
Selenium	ND
Sodium	0.324

**Sample Date/Time:** 11/16/2005 09:31  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120213-03  
**Units** ug/m3

Antimony	0.0000609
Arsenic	ND
Beryllium	ND
Cadmium	0.000110
Chromium	0.000890
Cobalt	ND
Lead	0.000385
Manganese	0.0000771
Mercury	0.000347
Nickel	0.000270
Potassium	0.00781
Selenium	ND
Sodium	0.0117

**Sample Date/Time:** 11/17/2005 09:31  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120804-10  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000136
Cadmium	0.000121
Chromium	0.000750
Cobalt	ND
Lead	0.000266
Manganese	ND
Mercury	0.000464
Nickel	0.000439
Potassium	0.0350
Selenium	ND
Sodium	0.0255

**Sample Date/Time:** 11/16/2005 09:31  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120213-01  
**Units** ug/m3

Antimony	0.00000870
Arsenic	ND
Beryllium	ND
Cadmium	0.000303
Chromium	0.00326
Cobalt	ND
Lead	0.000253
Manganese	0.000736
Mercury	0.00107
Nickel	0.00103
Potassium	ND
Selenium	ND
Sodium	0.0316

**Sample Date/Time:** 11/17/2005 09:37  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120804-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000429
Cadmium	0.000262
Chromium	0.00267
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.00104
Nickel	0.00235
Potassium	0.0697
Selenium	ND
Sodium	0.0282

**Sample Date/Time:** 11/18/2005 10:40  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120804-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00248
Cobalt	ND
Lead	ND
Manganese	ND
Mercury	0.000604
Nickel	0.000966
Potassium	ND
Selenium	ND
Sodium	0.0868

**Sample Date/Time:** 11/18/2005 10:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120804-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000531
Beryllium	ND
Cadmium	0.0000993
Chromium	0.00122
Cobalt	ND
Lead	0.00172
Manganese	0.000116
Mercury	0.000284
Nickel	0.000315
Potassium	0.0706
Selenium	0.000426
Sodium	0.0428

**Sample Date/Time:** 11/19/2005 11:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120804-12  
**Units** ug/m3

Antimony	0.00000378
Arsenic	0.000488
Beryllium	ND
Cadmium	0.000126
Chromium	0.000813
Cobalt	ND
Lead	0.00249
Manganese	0.0000373
Mercury	0.000407
Nickel	0.000492
Potassium	0.0669
Selenium	0.000598
Sodium	0.0980

**Sample Date/Time:** 11/20/2005 10:24  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120804-13  
**Units** ug/m3

Antimony	0.000981
Arsenic	0.000575
Beryllium	0.0000146
Cadmium	0.000511
Chromium	0.00112
Cobalt	ND
Lead	0.00530
Manganese	0.000605
Mercury	0.000475
Nickel	0.000407
Potassium	0.160
Selenium	ND
Sodium	0.105

**Sample Date/Time:** 11/19/2005 11:07  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120804-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000820
Chromium	0.00360
Cobalt	ND
Lead	0.00154
Manganese	ND
Mercury	0.000906
Nickel	0.00117
Potassium	0.0448
Selenium	ND
Sodium	0.523

**Sample Date/Time:** 11/20/2005 10:25  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120804-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000474
Cadmium	0.000639
Chromium	0.00322
Cobalt	ND
Lead	0.00342
Manganese	0.00159
Mercury	0.000833
Nickel	0.00107
Potassium	0.154
Selenium	ND
Sodium	0.353

**Sample Date/Time:** 11/21/2005 10:13  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5120804-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.00189
Beryllium	0.000179
Cadmium	0.000534
Chromium	0.00329
Cobalt	ND
Lead	0.00493
Manganese	0.00248
Mercury	0.000921
Nickel	0.00112
Potassium	0.170
Selenium	0.000933
Sodium	0.123

**Sample Date/Time:** 11/21/2005 10:12  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120804-14  
**Units** ug/m3

Antimony	0.00115
Arsenic	0.00181
Beryllium	0.0000516
Cadmium	0.000474
Chromium	0.00109
Cobalt	ND
Lead	0.00570
Manganese	0.000762
Mercury	0.000260
Nickel	0.000449
Potassium	0.178
Selenium	0.000979
Sodium	0.0612

**Sample Date/Time:** 11/22/2005 09:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121526-10  
**Units** ug/m3

Antimony	0.000821
Arsenic	0.000508
Beryllium	0.000253
Cadmium	0.000186
Chromium	0.00133
Cobalt	ND
Lead	0.00269
Manganese	0.00133
Mercury	0.0000360
Nickel	0.000539
Potassium	0.0844
Selenium	0.0000853
Sodium	0.0388

**Sample Date/Time:** 11/23/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121526-11  
**Units** ug/m3

Antimony	0.00000984
Arsenic	0.000623
Beryllium	0.0000847
Cadmium	0.000261
Chromium	0.000821
Cobalt	ND
Lead	0.00221
Manganese	0.000885
Mercury	0.0000931
Nickel	0.00109
Potassium	0.157
Selenium	0.000842
Sodium	0.0921

**Sample Date/Time:** 11/22/2005 09:41  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121526-01  
**Units** ug/m3

Antimony	0.00104
Arsenic	ND
Beryllium	0.000882
Cadmium	0.000203
Chromium	0.00411
Cobalt	ND
Lead	0.00435
Manganese	0.00509
Mercury	ND
Nickel	0.00146
Potassium	0.162
Selenium	ND
Sodium	0.102

**Sample Date/Time:** 11/23/2005 10:07  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121526-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000681
Beryllium	0.000293
Cadmium	0.000550
Chromium	0.00310
Cobalt	ND
Lead	0.00255
Manganese	0.00399
Mercury	0.00148
Nickel	0.00201
Potassium	0.294
Selenium	0.000999
Sodium	0.469

**Sample Date/Time:** 11/24/2005 10:18  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121526-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00145
Beryllium	0.000293
Cadmium	0.000555
Chromium	0.00460
Cobalt	ND
Lead	0.00306
Manganese	0.00397
Mercury	0.000328
Nickel	0.00143
Potassium	0.263
Selenium	0.000767
Sodium	0.310

**Sample Date/Time:** 11/24/2005 10:16  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121526-12  
**Units** ug/m3

Antimony	0.00127
Arsenic	0.00123
Beryllium	0.0000919
Cadmium	0.000471
Chromium	0.00212
Cobalt	ND
Lead	0.00323
Manganese	0.00205
Mercury	0.000106
Nickel	0.00128
Potassium	0.153
Selenium	0.000480
Sodium	0.135

**Sample Date/Time:** 11/25/2005 10:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121526-14  
**Units** ug/m3

Antimony	0.000930
Arsenic	0.00155
Beryllium	0.0000874
Cadmium	0.000269
Chromium	0.00147
Cobalt	ND
Lead	0.00305
Manganese	0.000409
Mercury	0.000357
Nickel	0.000315
Potassium	0.0891
Selenium	0.00113
Sodium	0.0523

**Sample Date/Time:** 11/26/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122926-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000297
Beryllium	0.000114
Cadmium	0.000316
Chromium	0.00180
Cobalt	ND
Lead	0.00129
Manganese	0.000551
Mercury	0.000121
Nickel	0.000891
Potassium	0.0449
Selenium	0.000523
Sodium	0.163

**Sample Date/Time:** 11/25/2005 10:07  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121526-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00162
Beryllium	0.000293
Cadmium	0.000543
Chromium	0.00469
Cobalt	ND
Lead	0.00365
Manganese	0.00237
Mercury	0.000458
Nickel	0.000762
Potassium	0.184
Selenium	0.00124
Sodium	0.199

**Sample Date/Time:** 11/26/2005 10:03  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122926-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000211
Beryllium	0.000390
Cadmium	0.000989
Chromium	0.00590
Cobalt	ND
Lead	0.00306
Manganese	0.00224
Mercury	0.000386
Nickel	0.00216
Potassium	0.131
Selenium	0.000812
Sodium	0.954

**Sample Date/Time:** 11/27/2005 09:46  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121526-06  
**Units** ug/m3

Antimony	0.00168
Arsenic	ND
Beryllium	0.000309
Cadmium	0.00106
Chromium	0.00518
Cobalt	ND
Lead	0.00558
Manganese	0.00391
Mercury	0.000713
Nickel	0.00247
Potassium	0.166
Selenium	ND
Sodium	2.36

**Sample Date/Time:** 11/27/2005 09:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121526-15  
**Units** ug/m3

Antimony	0.000537
Arsenic	ND
Beryllium	0.0000909
Cadmium	0.000333
Chromium	0.00146
Cobalt	ND
Lead	0.00128
Manganese	0.00119
Mercury	0.000146
Nickel	0.00137
Potassium	0.0476
Selenium	0.000207
Sodium	0.339

**Sample Date/Time:** 11/28/2005 09:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121526-16  
**Units** ug/m3

Antimony	0.00106
Arsenic	0.00195
Beryllium	0.000255
Cadmium	0.000239
Chromium	0.00166
Cobalt	ND
Lead	0.00374
Manganese	0.00294
Mercury	ND
Nickel	0.000554
Potassium	0.236
Selenium	0.0000552
Sodium	0.237

**Sample Date/Time:** 11/29/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121526-17  
**Units** ug/m3

Antimony	0.000690
Arsenic	0.00118
Beryllium	0.000191
Cadmium	0.000500
Chromium	0.00167
Cobalt	ND
Lead	0.00417
Manganese	0.00210
Mercury	0.000279
Nickel	0.000961
Potassium	0.134
Selenium	ND
Sodium	0.0630

**Sample Date/Time:** 11/28/2005 09:48  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121526-07  
**Units** ug/m3

Antimony	0.00137
Arsenic	0.00167
Beryllium	0.000901
Cadmium	0.000247
Chromium	0.00594
Cobalt	ND
Lead	0.00577
Manganese	0.0160
Mercury	ND
Nickel	0.00202
Potassium	0.466
Selenium	ND
Sodium	0.718

**Sample Date/Time:** 11/29/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121526-08  
**Units** ug/m3

Antimony	0.00104
Arsenic	ND
Beryllium	0.000627
Cadmium	0.000957
Chromium	0.00541
Cobalt	ND
Lead	0.00378
Manganese	0.00487
Mercury	0.000420
Nickel	0.00238
Potassium	0.111
Selenium	ND
Sodium	0.0955

**Sample Date/Time:** 11/30/2005 11:04  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5121526-09  
**Units** ug/m3

Antimony	0.00198
Arsenic	0.000703
Beryllium	0.000662
Cadmium	0.00109
Chromium	0.00469
Cobalt	ND
Lead	0.00516
Manganese	0.00743
Mercury	0.000481
Nickel	0.00248
Potassium	0.202
Selenium	ND
Sodium	0.149

**Sample Date/Time:** 11/30/2005 10:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121526-18  
**Units** ug/m3

Antimony	0.00103
Arsenic	0.00105
Beryllium	0.000195
Cadmium	0.000422
Chromium	0.00105
Cobalt	ND
Lead	0.00270
Manganese	0.00154
Mercury	0.000217
Nickel	0.000795
Potassium	0.114
Selenium	0.000140
Sodium	0.0564

**Sample Date/Time:** 12/1/2005 10:23  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122204-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.000286
Beryllium	ND
Cadmium	0.000262
Chromium	0.00101
Cobalt	ND
Lead	0.00195
Manganese	0.00135
Mercury	ND
Nickel	0.00104
Potassium	0.111
Selenium	0.000268
Sodium	0.0845

**Sample Date/Time:** 12/2/2005 10:34  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122204-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00120
Beryllium	ND
Cadmium	0.000198
Chromium	0.000926
Cobalt	ND
Lead	0.00273
Manganese	0.000646
Mercury	0.0000610
Nickel	0.000730
Potassium	0.0681
Selenium	0.000319
Sodium	0.106

**Sample Date/Time:** 12/1/2005 10:27  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122204-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000365
Chromium	0.00278
Cobalt	ND
Lead	0.000375
Manganese	0.000613
Mercury	ND
Nickel	0.00159
Potassium	0.0680
Selenium	ND
Sodium	0.169

**Sample Date/Time:** 12/2/2005 10:36  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122204-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000524
Beryllium	ND
Cadmium	0.000435
Chromium	0.00295
Cobalt	ND
Lead	0.00349
Manganese	0.00312
Mercury	0.000564
Nickel	0.00203
Potassium	0.137
Selenium	ND
Sodium	0.647

**Sample Date/Time:** 12/3/2005 10:48  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122204-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000406
Chromium	0.00368
Cobalt	ND
Lead	0.00136
Manganese	0.00363
Mercury	ND
Nickel	0.00323
Potassium	0.183
Selenium	ND
Sodium	1.63

**Sample Date/Time:** 12/3/2005 10:49  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122204-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000172
Beryllium	ND
Cadmium	0.000165
Chromium	0.00105
Cobalt	ND
Lead	0.000849
Manganese	0.000630
Mercury	ND
Nickel	0.00131
Potassium	0.0543
Selenium	0.0000101
Sodium	0.196

**Sample Date/Time:** 12/4/2005 10:21  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122204-12  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000135
Chromium	0.000839
Cobalt	ND
Lead	0.000882
Manganese	0.000479
Mercury	ND
Nickel	0.000889
Potassium	0.0456
Selenium	ND
Sodium	0.220

**Sample Date/Time:** 12/5/2005 10:33  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122204-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000110
Beryllium	0.0000620
Cadmium	0.000404
Chromium	0.00114
Cobalt	ND
Lead	0.00318
Manganese	0.000991
Mercury	0.000285
Nickel	0.00541
Potassium	0.0494
Selenium	0.000433
Sodium	0.0716

**Sample Date/Time:** 12/4/2005 10:23  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122204-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000386
Chromium	0.00331
Cobalt	ND
Lead	0.00138
Manganese	0.00171
Mercury	ND
Nickel	0.00212
Potassium	0.148
Selenium	ND
Sodium	1.31

**Sample Date/Time:** 12/5/2005 10:29  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122204-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000217
Cadmium	0.00119
Chromium	0.00387
Cobalt	ND
Lead	0.00441
Manganese	0.00278
Mercury	0.00109
Nickel	0.00185
Potassium	0.0908
Selenium	ND
Sodium	0.162

**Sample Date/Time:** 12/6/2005 10:40  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122204-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000210
Cadmium	0.00111
Chromium	0.00367
Cobalt	ND
Lead	0.00340
Manganese	0.00296
Mercury	0.000525
Nickel	0.00146
Potassium	0.0997
Selenium	ND
Sodium	0.153

**Sample Date/Time:** 12/6/2005 10:36  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122204-14  
**Units** ug/m3

Antimony	0.000683
Arsenic	0.000495
Beryllium	0.000310
Cadmium	0.000189
Chromium	0.000882
Cobalt	ND
Lead	0.00338
Manganese	0.00116
Mercury	0.000266
Nickel	0.000543
Potassium	0.0648
Selenium	0.000485
Sodium	0.0542

**Sample Date/Time:** 12/7/2005 10:37  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122926-10  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/8/2005 10:54  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122926-11  
**Units** ug/m3

Antimony	0.000199
Arsenic	0.00105
Beryllium	0.000114
Cadmium	0.000412
Chromium	0.00115
Cobalt	ND
Lead	0.00268
Manganese	0.000865
Mercury	0.0000831
Nickel	0.000413
Potassium	0.0928
Selenium	0.00110
Sodium	0.0966

**Sample Date/Time:** 12/7/2005 10:38  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122926-02  
**Units** ug/m3

Antimony	0.000160
Arsenic	0.000803
Beryllium	0.000497
Cadmium	0.000872
Chromium	0.00378
Cobalt	ND
Lead	0.00513
Manganese	0.00374
Mercury	0.000890
Nickel	0.00284
Potassium	0.523
Selenium	0.00123
Sodium	1.21

**Sample Date/Time:** 12/8/2005 10:50  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122926-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000714
Beryllium	0.000387
Cadmium	0.00103
Chromium	0.00329
Cobalt	ND
Lead	0.00392
Manganese	0.00200
Mercury	0.00107
Nickel	0.00122
Potassium	0.138
Selenium	0.000951
Sodium	0.419

**Sample Date/Time:** 12/9/2005 10:27  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122926-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00234
Beryllium	0.000395
Cadmium	0.00107
Chromium	0.00383
Cobalt	ND
Lead	0.00518
Manganese	0.00329
Mercury	0.00187
Nickel	0.00136
Potassium	0.124
Selenium	0.000533
Sodium	0.0985

**Sample Date/Time:** 12/9/2005 10:22  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122926-13  
**Units** ug/m3

Antimony	0.000291
Arsenic	0.00244
Beryllium	0.000111
Cadmium	0.000423
Chromium	0.00104
Cobalt	ND
Lead	0.00353
Manganese	0.00104
Mercury	0.000101
Nickel	0.000391
Potassium	0.116
Selenium	0.000514
Sodium	0.0566

**Sample Date/Time:** 12/10/2005 12:06  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122926-14  
**Units** ug/m3

Antimony	0.00141
Arsenic	0.00555
Beryllium	0.000121
Cadmium	0.000830
Chromium	0.00151
Cobalt	ND
Lead	0.00813
Manganese	0.00147
Mercury	0.000286
Nickel	0.00104
Potassium	0.332
Selenium	0.00103
Sodium	0.0923

**Sample Date/Time:** 12/11/2005 10:27  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122926-15  
**Units** ug/m3

Antimony	0.000884
Arsenic	0.00399
Beryllium	0.000116
Cadmium	0.000756
Chromium	0.00142
Cobalt	ND
Lead	0.00995
Manganese	0.00142
Mercury	0.000561
Nickel	0.000488
Potassium	0.234
Selenium	0.000429
Sodium	0.0713

**Sample Date/Time:** 12/10/2005 12:05  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122926-06  
**Units** ug/m3

Antimony	0.0000182
Arsenic	0.00419
Beryllium	0.000403
Cadmium	0.00141
Chromium	0.00420
Cobalt	ND
Lead	0.0106
Manganese	0.00570
Mercury	0.000563
Nickel	0.00262
Potassium	0.315
Selenium	0.000946
Sodium	0.175

**Sample Date/Time:** 12/11/2005 10:35  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122926-07  
**Units** ug/m3

Antimony	0.0000575
Arsenic	0.00407
Beryllium	0.000392
Cadmium	0.00150
Chromium	0.00693
Cobalt	ND
Lead	0.0180
Manganese	0.00706
Mercury	0.00128
Nickel	0.00195
Potassium	0.303
Selenium	0.000606
Sodium	0.151

**Sample Date/Time:** 12/12/2005 09:57  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 5122926-08  
**Units** ug/m3

Antimony	0.00204
Arsenic	0.00170
Beryllium	0.000398
Cadmium	0.00119
Chromium	0.00452
Cobalt	ND
Lead	0.0123
Manganese	0.0268
Mercury	0.000565
Nickel	0.00717
Potassium	0.298
Selenium	0.000811
Sodium	0.152

**Sample Date/Time:** 12/12/2005 09:56  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122926-16  
**Units** ug/m3

Antimony	0.00333
Arsenic	0.00140
Beryllium	0.000116
Cadmium	0.000534
Chromium	0.00189
Cobalt	ND
Lead	0.00667
Manganese	0.00263
Mercury	0.000191
Nickel	0.000488
Potassium	0.166
Selenium	0.000615
Sodium	0.0666

**Sample Date/Time:** 12/13/2005 09:48  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010514-02  
**Units** ug/m3

Antimony	0.00115
Arsenic	0.00111
Beryllium	0.000184
Cadmium	0.000464
Chromium	0.00158
Cobalt	ND
Lead	0.00266
Manganese	0.00122
Mercury	0.000444
Nickel	0.00103
Potassium	0.0703
Selenium	0.000711
Sodium	0.0481

**Sample Date/Time:** 12/15/2005 12:19  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011208-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00210
Beryllium	0.00157
Cadmium	0.00159
Chromium	0.00516
Cobalt	ND
Lead	0.00305
Manganese	0.00313
Mercury	0.00122
Nickel	0.00324
Potassium	0.129
Selenium	0.000965
Sodium	0.158

**Sample Date/Time:** 12/13/2005 09:44  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010514-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/14/2005 09:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010514-03  
**Units** ug/m3

Antimony	0.000274
Arsenic	0.0000663
Beryllium	0.000112
Cadmium	0.000342
Chromium	0.00111
Cobalt	ND
Lead	0.00146
Manganese	0.000637
Mercury	0.000108
Nickel	0.000507
Potassium	0.0509
Selenium	0.000178
Sodium	0.253

**Sample Date/Time:** 12/15/2005 11:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011208-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.00143
Beryllium	0.000459
Cadmium	0.000561
Chromium	0.00218
Cobalt	ND
Lead	0.00266
Manganese	0.00105
Mercury	0.000370
Nickel	0.00131
Potassium	0.0771
Selenium	0.000426
Sodium	0.0497

**Sample Date/Time:** 12/16/2005 10:33  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011208-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00140
Beryllium	0.00149
Cadmium	0.00146
Chromium	0.00432
Cobalt	ND
Lead	0.00289
Manganese	0.00363
Mercury	0.00116
Nickel	0.00329
Potassium	0.145
Selenium	0.00129
Sodium	0.106

**Sample Date/Time:** 12/17/2005 10:42  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011208-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00186
Beryllium	0.00150
Cadmium	0.00152
Chromium	0.00455
Cobalt	ND
Lead	0.00326
Manganese	0.00486
Mercury	0.00119
Nickel	0.00387
Potassium	0.167
Selenium	0.00217
Sodium	0.135

**Sample Date/Time:** 12/18/2005 09:46  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011208-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00220
Beryllium	0.000868
Cadmium	0.00136
Chromium	0.00448
Cobalt	ND
Lead	0.00434
Manganese	0.00124
Mercury	0.00112
Nickel	0.00293
Potassium	0.168
Selenium	0.00130
Sodium	0.0897

**Sample Date/Time:** 12/16/2005 10:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011208-15  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/17/2005 10:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011208-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.00138
Beryllium	0.000453
Cadmium	0.000571
Chromium	0.00112
Cobalt	ND
Lead	0.00262
Manganese	0.00106
Mercury	0.000371
Nickel	0.00106
Potassium	0.0977
Selenium	0.00174
Sodium	0.0661

**Sample Date/Time:** 12/18/2005 09:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011208-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.00184
Beryllium	0.000248
Cadmium	0.000496
Chromium	0.00118
Cobalt	ND
Lead	0.00499
Manganese	0.000494
Mercury	0.000327
Nickel	0.000901
Potassium	0.0900
Selenium	0.00124
Sodium	0.0453

**Sample Date/Time:** 12/19/2005 10:48  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011208-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.00121
Beryllium	0.000910
Cadmium	0.00139
Chromium	0.00469
Cobalt	ND
Lead	0.00615
Manganese	0.00248
Mercury	0.00143
Nickel	0.00353
Potassium	0.175
Selenium	0.00159
Sodium	0.110

**Sample Date/Time:** 12/20/2005 10:07  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011208-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.00165
Beryllium	0.00157
Cadmium	0.00161
Chromium	0.00587
Cobalt	ND
Lead	0.00540
Manganese	0.00417
Mercury	0.00163
Nickel	0.00401
Potassium	0.178
Selenium	0.00155
Sodium	0.110

**Sample Date/Time:** 12/21/2005 09:36  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011208-08  
**Units** ug/m3

Antimony	0.00384
Arsenic	0.00232
Beryllium	0.000762
Cadmium	0.00123
Chromium	0.00514
Cobalt	0.000758
Lead	0.00931
Manganese	0.00433
Mercury	0.00113
Nickel	0.00303
Potassium	0.176
Selenium	0.00144
Sodium	0.158

**Sample Date/Time:** 12/19/2005 10:57  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011208-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000869
Beryllium	0.000261
Cadmium	0.000486
Chromium	0.00131
Cobalt	ND
Lead	0.00202
Manganese	0.000816
Mercury	0.000406
Nickel	0.000927
Potassium	0.0902
Selenium	0.00159
Sodium	0.0444

**Sample Date/Time:** 12/20/2005 10:08  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011208-16  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/21/2005 09:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011208-14  
**Units** ug/m3

Antimony	0.00189
Arsenic	0.00153
Beryllium	0.000241
Cadmium	0.000670
Chromium	0.00134
Cobalt	0.000220
Lead	0.00707
Manganese	0.00117
Mercury	0.000889
Nickel	0.000546
Potassium	0.135
Selenium	0.000891
Sodium	0.0660

**Sample Date/Time:** 12/22/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011618-01  
**Units** ug/m3

Antimony	0.00938
Arsenic	0.00177
Beryllium	0.000541
Cadmium	0.00129
Chromium	0.00741
Cobalt	0.00239
Lead	0.0111
Manganese	0.00533
Mercury	0.00591
Nickel	0.00273
Potassium	0.231
Selenium	0.000682
Sodium	1.36

**Sample Date/Time:** 12/23/2005 09:30  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011618-03  
**Units** ug/m3

Antimony	0.00210
Arsenic	0.00130
Beryllium	0.0000926
Cadmium	0.000544
Chromium	0.00335
Cobalt	ND
Lead	0.00390
Manganese	0.00134
Mercury	ND
Nickel	ND
Potassium	0.101
Selenium	0.000873
Sodium	0.846

**Sample Date/Time:** 12/24/2005 09:28  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011618-04  
**Units** ug/m3

Antimony	0.00469
Arsenic	0.00140
Beryllium	0.00189
Cadmium	0.00119
Chromium	0.00559
Cobalt	0.00136
Lead	0.00707
Manganese	0.00282
Mercury	0.000697
Nickel	0.00197
Potassium	0.286
Selenium	0.000574
Sodium	1.97

**Sample Date/Time:** 12/22/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011618-08  
**Units** ug/m3

Antimony	0.00508
Arsenic	0.00196
Beryllium	0.000158
Cadmium	0.000658
Chromium	0.00153
Cobalt	0.000690
Lead	0.00678
Manganese	0.00141
Mercury	ND
Nickel	0.000642
Potassium	0.116
Selenium	0.00115
Sodium	0.203

**Sample Date/Time:** 12/23/2005 09:37  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011618-11  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.000789
Beryllium	0.0000276
Cadmium	0.000223
Chromium	0.000477
Cobalt	ND
Lead	0.00237
Manganese	0.000459
Mercury	ND
Nickel	0.0000959
Potassium	0.0534
Selenium	0.000960
Sodium	0.0839

**Sample Date/Time:** 12/24/2005 09:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011618-12  
**Units** ug/m3

Antimony	0.000799
Arsenic	0.000377
Beryllium	0.0000285
Cadmium	0.000220
Chromium	0.000400
Cobalt	ND
Lead	0.00181
Manganese	0.000314
Mercury	ND
Nickel	0.000221
Potassium	0.0577
Selenium	0.000496
Sodium	0.0507

**Sample Date/Time:** 12/25/2005 11:59  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011618-05  
**Units** ug/m3

Antimony	0.00715
Arsenic	0.00103
Beryllium	0.000560
Cadmium	0.00129
Chromium	0.00515
Cobalt	0.00257
Lead	0.00994
Manganese	0.00503
Mercury	0.000205
Nickel	0.00233
Potassium	0.284
Selenium	ND
Sodium	0.814

**Sample Date/Time:** 12/26/2005 10:19  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011618-06  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/27/2005 09:33  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011618-07  
**Units** ug/m3

Antimony	0.00719
Arsenic	0.000821
Beryllium	0.000544
Cadmium	0.00106
Chromium	0.00621
Cobalt	0.00236
Lead	0.00768
Manganese	0.00371
Mercury	0.00102
Nickel	0.00308
Potassium	0.192
Selenium	0.00145
Sodium	1.83

**Sample Date/Time:** 12/25/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011618-13  
**Units** ug/m3

Antimony	0.00292
Arsenic	0.00168
Beryllium	0.000170
Cadmium	0.00125
Chromium	0.00754
Cobalt	0.00101
Lead	0.0116
Manganese	0.00565
Mercury	0.00291
Nickel	0.00586
Potassium	1.65
Selenium	0.000905
Sodium	14.8

**Sample Date/Time:** 12/26/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011618-14  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/27/2005 09:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011618-15  
**Units** ug/m3

Antimony	0.00267
Arsenic	0.000492
Beryllium	0.000156
Cadmium	0.000372
Chromium	0.00164
Cobalt	0.000692
Lead	0.00329
Manganese	0.00119
Mercury	0.00177
Nickel	0.00156
Potassium	0.0771
Selenium	0.000438
Sodium	0.412

**Sample Date/Time:** 12/28/2005 10:04  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011942-01  
**Units** ug/m3

Antimony	0.00477
Arsenic	0.0131
Beryllium	0.0000974
Cadmium	0.00140
Chromium	0.00530
Cobalt	ND
Lead	0.0184
Manganese	0.0102
Mercury	ND
Nickel	0.00187
Potassium	0.290
Selenium	0.00107
Sodium	0.496

**Sample Date/Time:** 12/29/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011942-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/30/2005 10:09  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011942-04  
**Units** ug/m3

Antimony	0.00195
Arsenic	0.00131
Beryllium	0.0000950
Cadmium	0.000547
Chromium	0.00288
Cobalt	ND
Lead	0.00393
Manganese	0.00177
Mercury	ND
Nickel	0.000327
Potassium	0.189
Selenium	0.000276
Sodium	0.357

**Sample Date/Time:** 12/28/2005 10:04  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011942-07  
**Units** ug/m3

Antimony	0.00104
Arsenic	0.000464
Beryllium	0.0000280
Cadmium	0.000266
Chromium	0.000410
Cobalt	ND
Lead	0.00226
Manganese	0.00120
Mercury	ND
Nickel	0.00121
Potassium	0.155
Selenium	0.000700
Sodium	0.193

**Sample Date/Time:** 12/29/2005 10:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011942-08  
**Units** ug/m3

Antimony	0.000424
Arsenic	ND
Beryllium	0.0000323
Cadmium	0.000138
Chromium	0.000405
Cobalt	ND
Lead	0.000586
Manganese	0.000133
Mercury	ND
Nickel	ND
Potassium	0.315
Selenium	ND
Sodium	0.102

**Sample Date/Time:** 12/30/2005 10:08  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011942-10  
**Units** ug/m3

Antimony	0.000959
Arsenic	0.00202
Beryllium	0.0000283
Cadmium	0.000263
Chromium	0.000673
Cobalt	ND
Lead	0.00284
Manganese	0.000575
Mercury	ND
Nickel	0.00112
Potassium	0.149
Selenium	0.000540
Sodium	0.112

**Sample Date/Time:** 12/31/2005 09:28  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6011942-05  
**Units** ug/m3

Antimony	0.00321
Arsenic	0.00233
Beryllium	0.000640
Cadmium	0.000558
Chromium	0.00276
Cobalt	0.000836
Lead	0.00987
Manganese	0.00301
Mercury	0.000814
Nickel	0.00211
Potassium	0.729
Selenium	ND
Sodium	0.319

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6013149-01  
**Units** ug/m3

Antimony	0.00269
Arsenic	ND
Beryllium	0.000998
Cadmium	ND
Chromium	0.00341
Cobalt	0.00101
Lead	0.00483
Manganese	0.00828
Mercury	ND
Nickel	0.00743
Potassium	0.185
Selenium	ND
Sodium	0.137

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013149-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/31/2005 09:28  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011942-11  
**Units** ug/m3

Antimony	0.00156
Arsenic	0.00221
Beryllium	0.000179
Cadmium	0.000318
Chromium	0.00135
Cobalt	0.000273
Lead	0.00563
Manganese	0.00115
Mercury	0.000370
Nickel	0.00162
Potassium	0.456
Selenium	0.000101
Sodium	0.0991

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013149-05  
**Units** ug/m3

Antimony	0.00165
Arsenic	0.000305
Beryllium	0.000300
Cadmium	0.000116
Chromium	0.000856
Cobalt	0.000271
Lead	0.00345
Manganese	0.00164
Mercury	ND
Nickel	0.000801
Potassium	0.163
Selenium	0.000119
Sodium	0.0537

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013149-07  
**Units** ug/m3

Antimony	0.0896
Arsenic	0.00400
Beryllium	ND
Cadmium	0.00126
Chromium	0.000616
Cobalt	ND
Lead	0.0147
Manganese	0.000540
Mercury	0.000438
Nickel	0.000696
Potassium	0.499
Selenium	0.00690
Sodium	0.227

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6013149-04  
**Units** ug/m3

Antimony	0.00271
Arsenic	0.00425
Beryllium	0.00100
Cadmium	0.0000263
Chromium	0.00553
Cobalt	0.00107
Lead	0.00579
Manganese	0.00543
Mercury	ND
Nickel	0.00343
Potassium	0.192
Selenium	ND
Sodium	0.399

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020210-01  
**Units** ug/m3

Antimony	0.00114
Arsenic	0.00238
Beryllium	0.000599
Cadmium	0.000869
Chromium	0.00639
Cobalt	0.000880
Lead	0.00285
Manganese	0.00189
Mercury	0.000480
Nickel	ND
Potassium	0.160
Selenium	0.00000306
Sodium	0.139

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020210-02  
**Units** ug/m3

Antimony	0.00489
Arsenic	0.000619
Beryllium	0.000589
Cadmium	0.000971
Chromium	0.00575
Cobalt	0.000948
Lead	0.170
Manganese	0.00504
Mercury	0.0000881
Nickel	ND
Potassium	0.169
Selenium	0.000127
Sodium	0.564

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013149-08  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020210-03  
**Units** ug/m3

Antimony	0.000633
Arsenic	0.00193
Beryllium	0.000178
Cadmium	0.000325
Chromium	0.00165
Cobalt	0.000257
Lead	0.00168
Manganese	0.000176
Mercury	0.0000673
Nickel	ND
Potassium	0.117
Selenium	0.0000700
Sodium	0.0503

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020210-04  
**Units** ug/m3

Antimony	0.00431
Arsenic	0.000584
Beryllium	0.000177
Cadmium	0.000456
Chromium	0.00259
Cobalt	0.000313
Lead	0.187
Manganese	0.00462
Mercury	0.0000209
Nickel	ND
Potassium	0.128
Selenium	0.000231
Sodium	0.195

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6020614-01  
**Units** ug/m3

Antimony	0.00329
Arsenic	0.000972
Beryllium	0.000376
Cadmium	0.00251
Chromium	0.00365
Cobalt	0.00136
Lead	0.00322
Manganese	0.00373
Mercury	0.000740
Nickel	0.00152
Potassium	0.128
Selenium	0.00113
Sodium	1.52

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020614-03  
**Units** ug/m3

Antimony	0.00112
Arsenic	0.000473
Beryllium	0.000113
Cadmium	0.000770
Chromium	0.00120
Cobalt	0.000421
Lead	0.00119
Manganese	0.00138
Mercury	0.0000182
Nickel	0.00122
Potassium	0.0360
Selenium	0.000346
Sodium	0.131

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032015-01  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.00108
Beryllium	0.000119
Cadmium	0.000315
Chromium	0.00255
Cobalt	0.000470
Lead	0.00581
Manganese	0.00294
Mercury	0.000158
Nickel	0.00214
Potassium	0.104
Selenium	0.000319
Sodium	0.766

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020614-02  
**Units** ug/m3

Antimony	0.00108
Arsenic	0.000536
Beryllium	0.000113
Cadmium	0.000774
Chromium	0.00213
Cobalt	0.000422
Lead	0.00152
Manganese	0.00135
Mercury	ND
Nickel	0.00120
Potassium	0.0756
Selenium	0.000647
Sodium	0.229

**Sample Date/Time:** 2/7/2006 15:02  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022438-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032015-02  
**Units** ug/m3

Antimony	0.00185
Arsenic	0.000464
Beryllium	0.000116
Cadmium	0.000197
Chromium	0.000897
Cobalt	0.000436
Lead	0.00164
Manganese	0.00134
Mercury	0.000153
Nickel	0.000710
Potassium	0.0687
Selenium	0.000154
Sodium	0.614

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033120-01  
**Units** ug/m3

Antimony	0.000847
Arsenic	0.00185
Beryllium	0.000214
Cadmium	0.000106
Chromium	0.00216
Cobalt	0.00162
Lead	0.00500
Manganese	0.00609
Mercury	0.000387
Nickel	0.0210
Potassium	0.116
Selenium	0.000839
Sodium	1.00

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033120-04  
**Units** ug/m3

Antimony	0.00160
Arsenic	0.0147
Beryllium	0.000213
Cadmium	0.000243
Chromium	0.00169
Cobalt	0.00160
Lead	0.00993
Manganese	0.00852
Mercury	0.000426
Nickel	0.00108
Potassium	0.242
Selenium	0.00168
Sodium	0.624

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6040452-02  
**Units** ug/m3

Antimony	0.000359
Arsenic	0.000565
Beryllium	0.000389
Cadmium	0.000254
Chromium	0.00827
Cobalt	0.00102
Lead	0.00163
Manganese	0.00477
Mercury	0.000205
Nickel	0.00291
Potassium	0.328
Selenium	0.000306
Sodium	4.95

**Sample Date/Time:** 3/3/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033120-02  
**Units** ug/m3

Antimony	0.00131
Arsenic	0.000737
Beryllium	0.000115
Cadmium	0.000332
Chromium	0.000868
Cobalt	0.000482
Lead	0.00395
Manganese	0.00859
Mercury	0.000356
Nickel	0.000466
Potassium	0.121
Selenium	0.000181
Sodium	0.100

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040452-01  
**Units** ug/m3

Antimony	0.000443
Arsenic	0.000677
Beryllium	0.000122
Cadmium	0.000133
Chromium	0.00181
Cobalt	0.000269
Lead	0.00256
Manganese	0.00459
Mercury	0.0000399
Nickel	0.00102
Potassium	0.282
Selenium	0.000877
Sodium	4.84

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6040452-03  
**Units** ug/m3

Antimony	0.00122
Arsenic	0.00174
Beryllium	0.000427
Cadmium	0.000304
Chromium	0.00393
Cobalt	0.000808
Lead	0.00318
Manganese	0.00377
Mercury	0.000152
Nickel	0.00135
Potassium	0.0811
Selenium	ND
Sodium	0.181

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041014-01  
**Units** ug/m3

Antimony	0.00332
Arsenic	0.00252
Beryllium	0.0000438
Cadmium	0.000685
Chromium	0.00605
Cobalt	0.00118
Lead	0.00492
Manganese	0.00358
Mercury	0.00208
Nickel	ND
Potassium	0.156
Selenium	0.00197
Sodium	0.243

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041014-03  
**Units** ug/m3

Antimony	0.00266
Arsenic	0.00362
Beryllium	0.0000414
Cadmium	0.000633
Chromium	0.00915
Cobalt	0.00116
Lead	0.00414
Manganese	0.00325
Mercury	0.0000560
Nickel	ND
Potassium	0.119
Selenium	0.000443
Sodium	0.251

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6042114-01  
**Units** ug/m3

Antimony	0.000572
Arsenic	0.00151
Beryllium	0.0000192
Cadmium	0.000473
Chromium	0.00816
Cobalt	0.000339
Lead	0.00125
Manganese	0.00194
Mercury	0.000900
Nickel	0.000583
Potassium	0.171
Selenium	0.00163
Sodium	1.15

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041014-02  
**Units** ug/m3

Antimony	0.00261
Arsenic	0.00338
Beryllium	0.0000661
Cadmium	0.000909
Chromium	0.0109
Cobalt	0.00143
Lead	0.00300
Manganese	0.00571
Mercury	0.0000699
Nickel	0.000911
Potassium	0.205
Selenium	0.000853
Sodium	0.325

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6041014-04  
**Units** ug/m3

Antimony	0.00427
Arsenic	0.00257
Beryllium	0.000201
Cadmium	0.00103
Chromium	0.00995
Cobalt	0.00132
Lead	0.0108
Manganese	0.00323
Mercury	0.000689
Nickel	0.0122
Potassium	0.0947
Selenium	0.00110
Sodium	0.266

**Sample Date/Time:** 4/5/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051116-01  
**Units** ug/m3

Antimony	0.00243
Arsenic	ND
Beryllium	0.000551
Cadmium	0.00104
Chromium	0.00317
Cobalt	0.00320
Lead	0.00501
Manganese	0.00850
Mercury	0.000319
Nickel	0.00184
Potassium	0.0962
Selenium	0.000585
Sodium	0.157

**Sample Date/Time:** 4/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051116-03  
**Units** ug/m3

Antimony	0.00101
Arsenic	0.000198
Beryllium	ND
Cadmium	0.000278
Chromium	0.00499
Cobalt	0.00145
Lead	0.00199
Manganese	0.00606
Mercury	0.000441
Nickel	0.00131
Potassium	0.128
Selenium	0.000215
Sodium	1.78

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051713-01  
**Units** ug/m3

Antimony	0.00164
Arsenic	0.000562
Beryllium	ND
Cadmium	0.000655
Chromium	0.00302
Cobalt	ND
Lead	0.00183
Manganese	0.00269
Mercury	0.000103
Nickel	0.00156
Potassium	ND
Selenium	0.000806
Sodium	ND

**Sample Date/Time:** 5/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6060738-03  
**Units** ug/m3

Antimony	0.00194
Arsenic	0.00601
Beryllium	0.0000675
Cadmium	0.000357
Chromium	0.000286
Cobalt	ND
Lead	0.00288
Manganese	0.000664
Mercury	0.000101
Nickel	ND
Potassium	0.133
Selenium	1.24
Sodium	0.516

**Sample Date/Time:** 4/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051116-04  
**Units** ug/m3

Antimony	0.00140
Arsenic	ND
Beryllium	0.000485
Cadmium	0.000993
Chromium	0.00851
Cobalt	0.00329
Lead	0.00180
Manganese	0.00655
Mercury	0.000285
Nickel	0.00352
Potassium	0.221
Selenium	0.000189
Sodium	2.06

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6060738-01  
**Units** ug/m3

Antimony	0.00153
Arsenic	ND
Beryllium	ND
Cadmium	0.000693
Chromium	0.00303
Cobalt	ND
Lead	0.00222
Manganese	0.00177
Mercury	0.000225
Nickel	0.00146
Potassium	0.0847
Selenium	0.000559
Sodium	2.93

**Sample Date/Time:** 5/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062102-01  
**Units** ug/m3

Antimony	0.00222
Arsenic	0.00513
Beryllium	0.0000586
Cadmium	0.000434
Chromium	0.00221
Cobalt	ND
Lead	0.00264
Manganese	0.00216
Mercury	0.0000532
Nickel	ND
Potassium	0.164
Selenium	1.29
Sodium	0.116

**Sample Date/Time:** 5/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062102-02  
**Units** ug/m3

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Antimony	0.00806
Arsenic	ND
Beryllium	ND
Cadmium	0.000731
Chromium	0.00642
Cobalt	0.00330
Lead	0.0110
Manganese	0.00678
Mercury	0.000829
Nickel	0.00242
Potassium	0.172
Selenium	ND
Sodium	0.152

**Sample Date/Time:** 5/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062102-03  
**Units** ug/m3

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Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/2/2005 16:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122211-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000836
Beryllium	0.0000683
Cadmium	0.000381
Chromium	0.00221
Cobalt	ND
Lead	0.00341
Manganese	0.00476
Mercury	0.000419
Nickel	0.00394
Potassium	0.138
Selenium	0.000313
Sodium	1.30

**Sample Date/Time:** 12/3/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122211-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000417
Beryllium	0.0000655
Cadmium	0.000346
Chromium	0.00197
Cobalt	ND
Lead	0.000967
Manganese	0.00251
Mercury	0.000408
Nickel	0.00102
Potassium	0.188
Selenium	0.000371
Sodium	2.34

**Sample Date/Time:** 12/5/2005 09:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122211-03  
**Units** ug/m3

Antimony	0.0000292
Arsenic	0.000183
Beryllium	0.0000678
Cadmium	0.000455
Chromium	0.00243
Cobalt	ND
Lead	0.00326
Manganese	0.00321
Mercury	0.000355
Nickel	0.00109
Potassium	0.0834
Selenium	0.000568
Sodium	0.147

**Sample Date/Time:** 12/2/2005 15:24  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122211-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/3/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122211-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000629
Cadmium	0.000344
Chromium	0.00190
Cobalt	ND
Lead	0.000790
Manganese	0.000831
Mercury	0.000210
Nickel	0.000975
Potassium	0.0880
Selenium	0.00000530
Sodium	0.327

**Sample Date/Time:** 12/5/2005 09:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122211-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.000126
Beryllium	0.0000677
Cadmium	0.000437
Chromium	0.00229
Cobalt	ND
Lead	0.00304
Manganese	0.00174
Mercury	0.000502
Nickel	0.000947
Potassium	0.0575
Selenium	0.000547
Sodium	0.0735

**Sample Date/Time:** 12/6/2005 09:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122211-04  
**Units** ug/m3

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Antimony	0.000888
Arsenic	0.00153
Beryllium	0.000322
Cadmium	0.000232
Chromium	0.00242
Cobalt	ND
Lead	0.0111
Manganese	0.00659
Mercury	0.000115
Nickel	0.00429
Potassium	0.148
Selenium	0.000776
Sodium	0.295

**Sample Date/Time:** 12/7/2005 09:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122924-01  
**Units** ug/m3

---

Antimony	0.000766
Arsenic	0.00118
Beryllium	0.000242
Cadmium	0.000262
Chromium	0.00254
Cobalt	ND
Lead	0.00496
Manganese	0.00907
Mercury	0.000160
Nickel	0.00357
Potassium	0.244
Selenium	0.00175
Sodium	2.10

**Sample Date/Time:** 12/8/2005 09:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122924-03  
**Units** ug/m3

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Antimony	0.000818
Arsenic	0.000855
Beryllium	0.000189
Cadmium	0.000516
Chromium	0.00139
Cobalt	ND
Lead	0.00371
Manganese	0.00267
Mercury	0.000183
Nickel	0.00292
Potassium	0.110
Selenium	0.00116
Sodium	0.554

**Sample Date/Time:** 12/6/2005 09:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122211-08  
**Units** ug/m3

---

Antimony	0.000373
Arsenic	0.00138
Beryllium	0.000319
Cadmium	0.000222
Chromium	0.00242
Cobalt	ND
Lead	0.00460
Manganese	0.00302
Mercury	0.000136
Nickel	0.00375
Potassium	0.0613
Selenium	0.000707
Sodium	0.0666

**Sample Date/Time:** 12/7/2005 09:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122924-08  
**Units** ug/m3

---

Antimony	0.000548
Arsenic	0.00103
Beryllium	0.000237
Cadmium	0.000251
Chromium	0.00248
Cobalt	ND
Lead	0.00344
Manganese	0.00504
Mercury	0.000306
Nickel	0.00311
Potassium	0.0848
Selenium	0.00147
Sodium	0.220

**Sample Date/Time:** 12/8/2005 09:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122924-10  
**Units** ug/m3

---

Antimony	0.000748
Arsenic	0.000830
Beryllium	0.000189
Cadmium	0.000511
Chromium	0.00117
Cobalt	ND
Lead	0.00351
Manganese	0.00178
Mercury	0.000192
Nickel	0.00177
Potassium	0.0865
Selenium	0.00109
Sodium	0.140

**Sample Date/Time:** 12/9/2005 09:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122924-04  
**Units** ug/m3

Antimony	0.00189
Arsenic	0.00204
Beryllium	0.000189
Cadmium	0.000635
Chromium	0.00138
Cobalt	ND
Lead	0.00443
Manganese	0.00510
Mercury	0.000180
Nickel	0.00150
Potassium	0.162
Selenium	0.000651
Sodium	0.141

**Sample Date/Time:** 12/10/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122924-05  
**Units** ug/m3

Antimony	0.00320
Arsenic	0.00298
Beryllium	0.000188
Cadmium	0.000991
Chromium	0.00178
Cobalt	ND
Lead	0.0415
Manganese	0.00861
Mercury	0.00167
Nickel	0.00553
Potassium	0.225
Selenium	0.00114
Sodium	0.172

**Sample Date/Time:** 12/11/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122924-06  
**Units** ug/m3

Antimony	0.00218
Arsenic	0.00272
Beryllium	0.000188
Cadmium	0.000818
Chromium	0.00274
Cobalt	ND
Lead	0.0125
Manganese	0.0142
Mercury	0.000130
Nickel	0.00629
Potassium	0.289
Selenium	0.000895
Sodium	0.102

**Sample Date/Time:** 12/9/2005 09:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122924-11  
**Units** ug/m3

Antimony	0.00163
Arsenic	0.00193
Beryllium	0.000188
Cadmium	0.000622
Chromium	0.00123
Cobalt	ND
Lead	0.00381
Manganese	0.00192
Mercury	0.000186
Nickel	0.00134
Potassium	0.139
Selenium	0.000633
Sodium	0.0859

**Sample Date/Time:** 12/10/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122924-12  
**Units** ug/m3

Antimony	0.00231
Arsenic	0.00267
Beryllium	0.000185
Cadmium	0.000855
Chromium	0.00137
Cobalt	ND
Lead	0.0292
Manganese	0.00311
Mercury	0.000423
Nickel	0.00483
Potassium	0.177
Selenium	0.00105
Sodium	0.108

**Sample Date/Time:** 12/11/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122924-13  
**Units** ug/m3

Antimony	0.00114
Arsenic	0.00226
Beryllium	0.000183
Cadmium	0.000772
Chromium	0.00193
Cobalt	ND
Lead	0.00895
Manganese	0.00595
Mercury	0.000117
Nickel	0.00445
Potassium	0.213
Selenium	0.000842
Sodium	0.0678

**Sample Date/Time:** 12/12/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122924-07  
**Units** ug/m3

Antimony	0.00372
Arsenic	0.00149
Beryllium	0.000195
Cadmium	0.000768
Chromium	0.00243
Cobalt	ND
Lead	0.0113
Manganese	0.0162
Mercury	0.000234
Nickel	0.00359
Potassium	0.394
Selenium	0.00138
Sodium	0.149

**Sample Date/Time:** 12/13/2005 11:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010614-02  
**Units** ug/m3

Antimony	0.00140
Arsenic	0.00117
Beryllium	0.000193
Cadmium	0.000517
Chromium	0.00177
Cobalt	ND
Lead	0.00364
Manganese	0.00792
Mercury	0.000342
Nickel	0.00463
Potassium	0.131
Selenium	0.000825
Sodium	0.561

**Sample Date/Time:** 12/14/2005 10:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010614-03  
**Units** ug/m3

Antimony	0.000357
Arsenic	0.0000983
Beryllium	0.000117
Cadmium	0.000357
Chromium	0.00140
Cobalt	ND
Lead	0.00163
Manganese	0.00169
Mercury	0.000115
Nickel	0.000977
Potassium	0.0820
Selenium	0.000200
Sodium	0.933

**Sample Date/Time:** 12/12/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122924-14  
**Units** ug/m3

Antimony	0.00231
Arsenic	0.00113
Beryllium	0.000124
Cadmium	0.000675
Chromium	0.00175
Cobalt	ND
Lead	0.00809
Manganese	0.00642
Mercury	0.000704
Nickel	0.00909
Potassium	0.361
Selenium	0.00102
Sodium	0.115

**Sample Date/Time:** 12/13/2005 11:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010614-05  
**Units** ug/m3

Antimony	0.00107
Arsenic	0.00102
Beryllium	0.000187
Cadmium	0.000507
Chromium	0.00140
Cobalt	ND
Lead	0.00282
Manganese	0.00245
Mercury	0.000431
Nickel	0.00395
Potassium	0.0884
Selenium	0.000759
Sodium	0.0925

**Sample Date/Time:** 12/14/2005 10:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010614-06  
**Units** ug/m3

Antimony	0.000292
Arsenic	0.0000675
Beryllium	0.000117
Cadmium	0.000353
Chromium	0.00113
Cobalt	ND
Lead	0.00146
Manganese	0.000732
Mercury	0.000117
Nickel	0.000777
Potassium	0.0458
Selenium	0.000119
Sodium	0.190

**Sample Date/Time:** 12/15/2005 10:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-01  
**Units** ug/m3

Antimony	0.00167
Arsenic	0.000994
Beryllium	0.000218
Cadmium	0.000430
Chromium	0.00247
Cobalt	0.000271
Lead	0.00340
Manganese	0.00515
Mercury	0.000181
Nickel	0.00220
Potassium	0.119
Selenium	0.000406
Sodium	0.158

**Sample Date/Time:** 12/16/2005 10:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-02  
**Units** ug/m3

Antimony	0.000227
Arsenic	0.00139
Beryllium	0.000449
Cadmium	0.000520
Chromium	0.00141
Cobalt	ND
Lead	0.00425
Manganese	0.00525
Mercury	0.00119
Nickel	0.00153
Potassium	0.109
Selenium	0.00109
Sodium	0.110

**Sample Date/Time:** 12/17/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00162
Beryllium	0.000450
Cadmium	0.000564
Chromium	0.00120
Cobalt	ND
Lead	0.00312
Manganese	0.00266
Mercury	0.000554
Nickel	0.00202
Potassium	0.114
Selenium	0.00189
Sodium	0.236

**Sample Date/Time:** 12/15/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-15  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/16/2005 10:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-09  
**Units** ug/m3

Antimony	0.0000119
Arsenic	0.00134
Beryllium	0.000448
Cadmium	0.000514
Chromium	0.00148
Cobalt	ND
Lead	0.00371
Manganese	0.00124
Mercury	0.000474
Nickel	0.00144
Potassium	0.0866
Selenium	0.00104
Sodium	0.0532

**Sample Date/Time:** 12/17/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-16  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/18/2005 09:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00158
Beryllium	0.000261
Cadmium	0.000526
Chromium	0.00164
Cobalt	ND
Lead	0.00348
Manganese	0.00286
Mercury	0.000382
Nickel	0.00268
Potassium	0.131
Selenium	0.00167
Sodium	0.109

**Sample Date/Time:** 12/19/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-05  
**Units** ug/m3

Antimony	0.00241
Arsenic	0.00225
Beryllium	0.000222
Cadmium	0.000490
Chromium	0.00180
Cobalt	0.000318
Lead	0.00532
Manganese	0.00617
Mercury	0.000219
Nickel	0.00202
Potassium	0.149
Selenium	0.00186
Sodium	0.127

**Sample Date/Time:** 12/20/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-06  
**Units** ug/m3

Antimony	0.00209
Arsenic	0.00120
Beryllium	0.000219
Cadmium	0.000436
Chromium	0.00196
Cobalt	0.000252
Lead	0.00420
Manganese	0.00714
Mercury	0.000214
Nickel	0.00177
Potassium	0.170
Selenium	0.000899
Sodium	0.119

**Sample Date/Time:** 12/18/2005 09:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-10  
**Units** ug/m3

Antimony	0.00195
Arsenic	0.00176
Beryllium	0.000220
Cadmium	0.000436
Chromium	0.00162
Cobalt	0.000201
Lead	0.00429
Manganese	0.00155
Mercury	0.000269
Nickel	0.00220
Potassium	0.118
Selenium	0.00213
Sodium	0.0838

**Sample Date/Time:** 12/19/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-11  
**Units** ug/m3

Antimony	0.00191
Arsenic	0.00208
Beryllium	0.000218
Cadmium	0.000468
Chromium	0.00171
Cobalt	0.000221
Lead	0.00496
Manganese	0.00194
Mercury	0.000137
Nickel	0.00154
Potassium	0.130
Selenium	0.00180
Sodium	0.0708

**Sample Date/Time:** 12/20/2005 11:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-13  
**Units** ug/m3

Antimony	0.00169
Arsenic	0.00104
Beryllium	0.000218
Cadmium	0.000421
Chromium	0.00144
Cobalt	0.000204
Lead	0.00347
Manganese	0.00280
Mercury	0.000309
Nickel	0.00340
Potassium	0.149
Selenium	0.000842
Sodium	0.0922

**Sample Date/Time:** 12/21/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-08  
**Units** ug/m3

Antimony	0.00160
Arsenic	0.00199
Beryllium	0.000461
Cadmium	0.000637
Chromium	0.00268
Cobalt	ND
Lead	0.00593
Manganese	0.0189
Mercury	0.00149
Nickel	0.00410
Potassium	0.148
Selenium	0.000861
Sodium	0.151

**Sample Date/Time:** 12/30/2005 11:47  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011940-01  
**Units** ug/m3

Antimony	0.00152
Arsenic	0.000988
Beryllium	0.000238
Cadmium	0.000148
Chromium	0.00147
Cobalt	0.000377
Lead	0.00812
Manganese	0.00556
Mercury	0.000252
Nickel	0.00195
Potassium	0.181
Selenium	0.000738
Sodium	0.752

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013118-01  
**Units** ug/m3

Antimony	0.00204
Arsenic	0.00129
Beryllium	0.000303
Cadmium	0.0000708
Chromium	0.00240
Cobalt	0.000545
Lead	0.00481
Manganese	0.340
Mercury	ND
Nickel	0.00268
Potassium	0.168
Selenium	0.000653
Sodium	0.446

**Sample Date/Time:** 12/21/2005 11:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011215-14  
**Units** ug/m3

Antimony	0.00273
Arsenic	0.00184
Beryllium	0.000580
Cadmium	0.000508
Chromium	0.00220
Cobalt	0.000481
Lead	0.00504
Manganese	0.0138
Mercury	0.000917
Nickel	0.00298
Potassium	0.142
Selenium	0.000662
Sodium	0.410

**Sample Date/Time:** 12/30/2005 00:01  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011940-03  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.000726
Beryllium	0.000235
Cadmium	0.000134
Chromium	0.000689
Cobalt	0.000264
Lead	0.00233
Manganese	0.00141
Mercury	0.000269
Nickel	0.00123
Potassium	0.110
Selenium	0.000431
Sodium	0.141

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013118-02  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.000921
Beryllium	0.000313
Cadmium	0.0000427
Chromium	0.00194
Cobalt	0.000308
Lead	0.00294
Manganese	0.0174
Mercury	ND
Nickel	0.00217
Potassium	0.112
Selenium	0.000546
Sodium	0.137

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020133-02  
**Units** ug/m3

Antimony	0.000793
Arsenic	0.000676
Beryllium	0.000179
Cadmium	0.000289
Chromium	0.00116
Cobalt	0.000301
Lead	0.00149
Manganese	0.00355
Mercury	0.0000618
Nickel	0.00109
Potassium	0.0634
Selenium	0.000138
Sodium	0.0873

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020133-03  
**Units** ug/m3

Antimony	0.000329
Arsenic	0.000292
Beryllium	0.000178
Cadmium	0.000252
Chromium	0.00114
Cobalt	0.000428
Lead	0.00134
Manganese	0.00221
Mercury	0.0000495
Nickel	0.0000792
Potassium	0.0957
Selenium	0.000643
Sodium	1.07

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020604-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020133-05  
**Units** ug/m3

Antimony	0.000434
Arsenic	0.000471
Beryllium	0.000177
Cadmium	0.000270
Chromium	0.000965
Cobalt	0.000263
Lead	0.00185
Manganese	0.000293
Mercury	0.0000434
Nickel	0.000283
Potassium	0.0470
Selenium	0.0000730
Sodium	0.0484

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020133-06  
**Units** ug/m3

Antimony	0.000384
Arsenic	0.000239
Beryllium	0.000178
Cadmium	0.000249
Chromium	0.00145
Cobalt	0.000280
Lead	0.00111
Manganese	0.000721
Mercury	0.0000755
Nickel	ND
Potassium	0.0363
Selenium	0.000596
Sodium	0.230

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020604-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021629-01  
**Units** ug/m3

Antimony	0.0000895
Arsenic	ND
Beryllium	0.000614
Cadmium	0.000478
Chromium	0.00170
Cobalt	ND
Lead	0.00108
Manganese	0.00571
Mercury	0.000289
Nickel	ND
Potassium	0.163
Selenium	ND
Sodium	0.743

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030704-01  
**Units** ug/m3

Antimony	0.000651
Arsenic	0.000956
Beryllium	0.0000668
Cadmium	0.000210
Chromium	0.00230
Cobalt	0.00110
Lead	0.00309
Manganese	0.00732
Mercury	0.000183
Nickel	0.00212
Potassium	0.144
Selenium	0.000898
Sodium	0.902

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032004-01  
**Units** ug/m3

Antimony	0.00204
Arsenic	0.000734
Beryllium	0.000112
Cadmium	0.000226
Chromium	0.000916
Cobalt	0.000468
Lead	0.00349
Manganese	0.00509
Mercury	0.000151
Nickel	0.00157
Potassium	0.115
Selenium	0.000131
Sodium	0.957

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022424-01  
**Units** ug/m3

Antimony	0.000998
Arsenic	0.0000552
Beryllium	ND
Cadmium	0.000180
Chromium	0.00129
Cobalt	0.000419
Lead	0.00486
Manganese	0.00873
Mercury	0.000335
Nickel	0.00175
Potassium	0.0873
Selenium	ND
Sodium	0.0745

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031312-01  
**Units** ug/m3

Antimony	0.000389
Arsenic	0.000424
Beryllium	0.0000992
Cadmium	0.000122
Chromium	0.000895
Cobalt	0.0000477
Lead	0.00233
Manganese	0.00207
Mercury	0.0000652
Nickel	0.00141
Potassium	0.130
Selenium	0.000515
Sodium	1.20

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033110-01  
**Units** ug/m3

Antimony	0.00000853
Arsenic	0.00000724
Beryllium	0.0000000416
Cadmium	0.00000387
Chromium	0.0000934
Cobalt	0.00000295
Lead	0.0000465
Manganese	0.0000854
Mercury	0.00000175
Nickel	0.0000707
Potassium	0.485
Selenium	0.0000454
Sodium	5.69

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040420-01  
**Units** ug/m3

Antimony	0.00168
Arsenic	0.00160
Beryllium	0.000124
Cadmium	0.000307
Chromium	0.00211
Cobalt	0.000319
Lead	0.0106
Manganese	0.00832
Mercury	0.0000494
Nickel	0.00413
Potassium	0.138
Selenium	0.00163
Sodium	0.160

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042104-01  
**Units** ug/m3

Antimony	0.000441
Arsenic	0.000850
Beryllium	0.0000313
Cadmium	0.000239
Chromium	0.00346
Cobalt	0.000130
Lead	0.00167
Manganese	0.00326
Mercury	0.000320
Nickel	0.00197
Potassium	0.177
Selenium	0.00119
Sodium	1.68

**Sample Date/Time:** 4/11/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051107-01  
**Units** ug/m3

Antimony	0.000756
Arsenic	0.000642
Beryllium	ND
Cadmium	0.000130
Chromium	0.00254
Cobalt	0.000565
Lead	0.00262
Manganese	0.0117
Mercury	0.000186
Nickel	0.00253
Potassium	0.200
Selenium	0.000640
Sodium	2.90

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041004-01  
**Units** ug/m3

Antimony	0.00205
Arsenic	0.000786
Beryllium	0.0000630
Cadmium	0.000414
Chromium	0.00302
Cobalt	0.000474
Lead	0.00309
Manganese	0.00402
Mercury	0.000262
Nickel	0.000608
Potassium	0.0749
Selenium	0.000463
Sodium	0.0959

**Sample Date/Time:** 4/5/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042104-02  
**Units** ug/m3

Antimony	0.00229
Arsenic	0.00411
Beryllium	0.0000480
Cadmium	0.000279
Chromium	0.00360
Cobalt	0.000209
Lead	0.00473
Manganese	0.0101
Mercury	0.000368
Nickel	0.00344
Potassium	0.0760
Selenium	0.00117
Sodium	0.196

**Sample Date/Time:** 4/17/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051107-02  
**Units** ug/m3

Antimony	0.000485
Arsenic	ND
Beryllium	0.000154
Cadmium	0.000318
Chromium	0.00125
Cobalt	0.000975
Lead	0.000867
Manganese	0.00295
Mercury	0.0000964
Nickel	0.00143
Potassium	0.228
Selenium	0.000465
Sodium	2.81

<b>Sample Date/Time:</b>	4/23/2006 00:00	<b>Sample Date/Time:</b>	5/5/2006 00:00
<b>PM Type:</b>	PM10	<b>PM Type:</b>	PM10
<b>Sampler:</b>	BGI	<b>Sampler:</b>	BGI
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6051704-01	<b>ID:</b>	6060705-02
<b>Units</b>	ug/m3	<b>Units</b>	ug/m3
Antimony	0.00112	Antimony	0.000967
Arsenic	0.00123	Arsenic	0.00192
Beryllium	ND	Beryllium	0.0000228
Cadmium	0.000260	Cadmium	0.000162
Chromium	0.00167	Chromium	0.00118
Cobalt	ND	Cobalt	ND
Lead	0.00280	Lead	0.00344
Manganese	0.00620	Manganese	0.00674
Mercury	0.000199	Mercury	0.0000181
Nickel	0.00383	Nickel	0.00218
Potassium	0.0738	Potassium	0.111
Selenium	0.000953	Selenium	0.000640
Sodium	0.0515	Sodium	0.786

<b>Sample Date/Time:</b>	4/29/2006 00:00
<b>PM Type:</b>	PM10
<b>Sampler:</b>	BGI
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6060705-01
<b>Units</b>	ug/m3
Antimony	0.000649
Arsenic	0.00163
Beryllium	0.0000289
Cadmium	0.000164
Chromium	0.000207
Cobalt	ND
Lead	0.00281
Manganese	0.00469
Mercury	0.0000126
Nickel	0.00130
Potassium	0.159
Selenium	0.270
Sodium	2.70

**Sample Date/Time:** 10/21/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110821-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/22/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110821-04  
**Units** ug/m3

Antimony	0.000182
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00247
Cobalt	0.000225
Lead	0.00225
Manganese	0.00901
Mercury	0.000276
Nickel	0.000559
Potassium	0.184
Selenium	ND
Sodium	0.0835

**Sample Date/Time:** 10/23/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110821-05  
**Units** ug/m3

Antimony	0.0000650
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00228
Cobalt	0.000241
Lead	0.00262
Manganese	0.0151
Mercury	0.000279
Nickel	0.000779
Potassium	0.136
Selenium	ND
Sodium	0.0842

**Sample Date/Time:** 10/21/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110821-09  
**Units** ug/m3

Antimony	0.0000255
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000856
Cobalt	0.000141
Lead	0.00172
Manganese	0.00214
Mercury	0.000262
Nickel	0.000213
Potassium	0.100
Selenium	ND
Sodium	0.0426

**Sample Date/Time:** 10/22/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110821-10  
**Units** ug/m3

Antimony	0.00000339
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00253
Cobalt	0.000125
Lead	0.00185
Manganese	0.00153
Mercury	0.000284
Nickel	0.000170
Potassium	0.0780
Selenium	ND
Sodium	0.0359

**Sample Date/Time:** 10/23/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110821-11  
**Units** ug/m3

Antimony	0.0000830
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00211
Cobalt	0.000162
Lead	0.00295
Manganese	0.00760
Mercury	0.000357
Nickel	ND
Potassium	0.106
Selenium	ND
Sodium	0.0768

**Sample Date/Time:** 10/24/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110821-06  
**Units** ug/m3

Antimony	0.0000957
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00323
Cobalt	0.000514
Lead	0.00413
Manganese	0.0183
Mercury	0.000238
Nickel	0.00175
Potassium	0.187
Selenium	ND
Sodium	0.127

**Sample Date/Time:** 10/25/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110821-02  
**Units** ug/m3

Antimony	0.000321
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00133
Cobalt	0.000337
Lead	0.00494
Manganese	0.0226
Mercury	0.000271
Nickel	0.00456
Potassium	0.399
Selenium	ND
Sodium	0.120

**Sample Date/Time:** 10/26/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110821-01  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.0000705
Beryllium	ND
Cadmium	0.000303
Chromium	0.00136
Cobalt	0.000287
Lead	0.00449
Manganese	0.0112
Mercury	0.000410
Nickel	0.00516
Potassium	0.457
Selenium	ND
Sodium	0.245

**Sample Date/Time:** 10/24/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110821-12  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00363
Cobalt	0.000149
Lead	0.00283
Manganese	0.00471
Mercury	0.000218
Nickel	0.00149
Potassium	0.108
Selenium	ND
Sodium	0.0792

**Sample Date/Time:** 10/25/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110821-08  
**Units** ug/m3

Antimony	0.0000361
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000945
Cobalt	0.000141
Lead	0.00362
Manganese	0.00300
Mercury	0.000290
Nickel	0.00317
Potassium	0.1000
Selenium	ND
Sodium	0.0682

**Sample Date/Time:** 10/26/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110821-07  
**Units** ug/m3

Antimony	0.000766
Arsenic	ND
Beryllium	ND
Cadmium	0.000264
Chromium	0.00110
Cobalt	0.000182
Lead	0.00275
Manganese	0.00205
Mercury	0.000348
Nickel	0.00269
Potassium	0.0901
Selenium	ND
Sodium	0.0564

**Sample Date/Time:** 10/27/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111011-13  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/28/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111011-15  
**Units** ug/m3

Antimony	0.000644
Arsenic	0.0000122
Beryllium	ND
Cadmium	0.0000223
Chromium	0.00115
Cobalt	0.000104
Lead	0.00377
Manganese	0.0107
Mercury	0.000208
Nickel	0.00169
Potassium	0.173
Selenium	0.000272
Sodium	0.130

**Sample Date/Time:** 10/29/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111011-16  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.00154
Beryllium	ND
Cadmium	0.000239
Chromium	0.00163
Cobalt	0.000251
Lead	0.00498
Manganese	0.0125
Mercury	0.000417
Nickel	0.0117
Potassium	0.322
Selenium	0.00105
Sodium	0.176

**Sample Date/Time:** 10/27/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111011-12  
**Units** ug/m3

Antimony	0.000170
Arsenic	ND
Beryllium	ND
Cadmium	0.00000847
Chromium	0.000822
Cobalt	0.0000651
Lead	0.00108
Manganese	0.00142
Mercury	0.000118
Nickel	0.00596
Potassium	0.0973
Selenium	ND
Sodium	0.142

**Sample Date/Time:** 10/28/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111011-14  
**Units** ug/m3

Antimony	0.000242
Arsenic	ND
Beryllium	ND
Cadmium	0.0000164
Chromium	0.000814
Cobalt	0.0000262
Lead	0.00270
Manganese	0.00125
Mercury	0.000238
Nickel	0.00127
Potassium	0.0875
Selenium	0.000182
Sodium	0.0734

**Sample Date/Time:** 10/29/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111011-17  
**Units** ug/m3

Antimony	0.000738
Arsenic	0.00122
Beryllium	ND
Cadmium	0.000200
Chromium	0.000982
Cobalt	0.0000972
Lead	0.00340
Manganese	0.00201
Mercury	0.000181
Nickel	0.00908
Potassium	0.164
Selenium	0.000978
Sodium	0.0857

**Sample Date/Time:** 12/10/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122909-01  
**Units** ug/m3

Antimony	0.00192
Arsenic	0.00275
Beryllium	0.000202
Cadmium	0.00115
Chromium	0.00216
Cobalt	ND
Lead	0.0456
Manganese	0.00947
Mercury	0.000196
Nickel	0.00484
Potassium	0.248
Selenium	0.00131
Sodium	0.135

**Sample Date/Time:** 12/12/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122909-03  
**Units** ug/m3

Antimony	0.00237
Arsenic	0.00296
Beryllium	0.000187
Cadmium	0.000725
Chromium	0.00165
Cobalt	ND
Lead	0.00572
Manganese	0.00401
Mercury	0.000216
Nickel	0.00874
Potassium	0.281
Selenium	0.00146
Sodium	0.104

**Sample Date/Time:** 12/14/2005 10:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010453-03  
**Units** ug/m3

Antimony	0.000316
Arsenic	0.000272
Beryllium	0.000118
Cadmium	0.000373
Chromium	0.00112
Cobalt	ND
Lead	0.00530
Manganese	0.00263
Mercury	0.000152
Nickel	0.000882
Potassium	0.0555
Selenium	0.000131
Sodium	0.117

**Sample Date/Time:** 12/11/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122909-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/13/2005 10:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010453-02  
**Units** ug/m3

Antimony	0.000951
Arsenic	0.000884
Beryllium	0.000188
Cadmium	0.00142
Chromium	0.00130
Cobalt	ND
Lead	0.00270
Manganese	0.00191
Mercury	0.000635
Nickel	0.00303
Potassium	0.0934
Selenium	0.000799
Sodium	0.0721

**Sample Date/Time:** 12/15/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-14  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/16/2005 15:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00113
Beryllium	0.000470
Cadmium	0.000533
Chromium	0.00193
Cobalt	ND
Lead	0.00315
Manganese	0.00496
Mercury	0.000772
Nickel	0.00189
Potassium	0.132
Selenium	0.00120
Sodium	0.140

**Sample Date/Time:** 12/17/2005 13:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00134
Beryllium	0.000269
Cadmium	0.000507
Chromium	0.00152
Cobalt	ND
Lead	0.00203
Manganese	0.00257
Mercury	0.000533
Nickel	0.00315
Potassium	0.132
Selenium	0.00164
Sodium	0.192

**Sample Date/Time:** 12/18/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00142
Beryllium	0.000262
Cadmium	0.000502
Chromium	0.00124
Cobalt	ND
Lead	0.00397
Manganese	0.00326
Mercury	0.000383
Nickel	0.00210
Potassium	0.131
Selenium	0.00167
Sodium	0.0944

**Sample Date/Time:** 12/16/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-15  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/17/2005 13:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-08  
**Units** ug/m3

Antimony	0.00155
Arsenic	0.00138
Beryllium	0.000222
Cadmium	0.000428
Chromium	0.00147
Cobalt	0.000229
Lead	0.00300
Manganese	0.00118
Mercury	0.000198
Nickel	0.00205
Potassium	0.0942
Selenium	0.00179
Sodium	0.108

**Sample Date/Time:** 12/18/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-09  
**Units** ug/m3

Antimony	0.00180
Arsenic	0.00147
Beryllium	0.000218
Cadmium	0.000419
Chromium	0.00192
Cobalt	0.000240
Lead	0.00356
Manganese	0.00181
Mercury	0.000183
Nickel	0.00175
Potassium	0.102
Selenium	0.00177
Sodium	0.0763

**Sample Date/Time:** 12/19/2005 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-04  
**Units** ug/m3

Antimony	0.00173
Arsenic	0.00108
Beryllium	0.000220
Cadmium	0.000400
Chromium	0.00129
Cobalt	0.000235
Lead	0.00329
Manganese	0.00346
Mercury	0.000228
Nickel	0.00126
Potassium	0.197
Selenium	0.00145
Sodium	0.143

**Sample Date/Time:** 12/20/2005 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-05  
**Units** ug/m3

Antimony	0.00199
Arsenic	0.000964
Beryllium	0.000222
Cadmium	0.000403
Chromium	0.00185
Cobalt	0.000280
Lead	0.00376
Manganese	0.00659
Mercury	0.000156
Nickel	0.00430
Potassium	0.443
Selenium	0.000891
Sodium	0.124

**Sample Date/Time:** 12/21/2005 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-07  
**Units** ug/m3

Antimony	0.00288
Arsenic	0.00120
Beryllium	0.000597
Cadmium	0.000490
Chromium	0.00241
Cobalt	0.000532
Lead	0.00431
Manganese	0.0107
Mercury	0.00105
Nickel	0.00471
Potassium	0.207
Selenium	0.000606
Sodium	0.137

**Sample Date/Time:** 12/19/2005 13:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-10  
**Units** ug/m3

Antimony	0.00167
Arsenic	0.00125
Beryllium	0.000219
Cadmium	0.000443
Chromium	0.00153
Cobalt	0.000209
Lead	0.00412
Manganese	0.00138
Mercury	0.000137
Nickel	0.00110
Potassium	0.101
Selenium	0.00175
Sodium	0.0623

**Sample Date/Time:** 12/20/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-12  
**Units** ug/m3

Antimony	0.00145
Arsenic	0.000842
Beryllium	0.000217
Cadmium	0.000398
Chromium	0.00151
Cobalt	0.000215
Lead	0.00264
Manganese	0.00167
Mercury	0.000167
Nickel	0.00369
Potassium	0.0887
Selenium	0.000839
Sodium	0.0694

**Sample Date/Time:** 12/21/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011203-13  
**Units** ug/m3

Antimony	0.00207
Arsenic	0.00105
Beryllium	0.000593
Cadmium	0.000475
Chromium	0.00135
Cobalt	0.000456
Lead	0.00356
Manganese	0.00239
Mercury	0.000473
Nickel	0.00405
Potassium	0.101
Selenium	0.000569
Sodium	0.141

**Sample Date/Time:** 11/7/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112835-01  
**Units** ug/m3

Antimony	0.000643
Arsenic	0.000414
Beryllium	ND
Cadmium	0.000160
Chromium	0.00132
Cobalt	0.000344
Lead	0.00238
Manganese	0.00410
Mercury	0.0000831
Nickel	0.0118
Potassium	0.0827
Selenium	ND
Sodium	0.593

**Sample Date/Time:** 11/8/2005 12:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112835-02  
**Units** ug/m3

Antimony	0.00161
Arsenic	0.000450
Beryllium	0.0000116
Cadmium	0.000125
Chromium	0.00169
Cobalt	0.000184
Lead	0.00211
Manganese	0.00459
Mercury	0.0000764
Nickel	0.00565
Potassium	0.0678
Selenium	ND
Sodium	0.222

**Sample Date/Time:** 11/9/2005 12:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112835-03  
**Units** ug/m3

Antimony	0.00218
Arsenic	0.00105
Beryllium	0.0000150
Cadmium	0.000247
Chromium	0.00179
Cobalt	0.000174
Lead	0.00392
Manganese	0.00674
Mercury	0.000130
Nickel	0.00375
Potassium	0.189
Selenium	ND
Sodium	0.307

**Sample Date/Time:** 11/7/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112835-04  
**Units** ug/m3

Antimony	0.0000504
Arsenic	0.000220
Beryllium	ND
Cadmium	0.000136
Chromium	0.000884
Cobalt	0.000227
Lead	0.00105
Manganese	0.00127
Mercury	0.000103
Nickel	0.00801
Potassium	0.0256
Selenium	ND
Sodium	0.107

**Sample Date/Time:** 11/8/2005 12:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112835-05  
**Units** ug/m3

Antimony	0.000499
Arsenic	0.000190
Beryllium	0.00000921
Cadmium	0.000104
Chromium	0.000900
Cobalt	0.000104
Lead	0.000600
Manganese	0.000672
Mercury	0.0000828
Nickel	0.00468
Potassium	0.0217
Selenium	ND
Sodium	0.0502

**Sample Date/Time:** 11/9/2005 12:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112835-06  
**Units** ug/m3

Antimony	0.000775
Arsenic	0.000721
Beryllium	0.00000943
Cadmium	0.000197
Chromium	0.00121
Cobalt	0.0000838
Lead	0.00202
Manganese	0.00118
Mercury	0.000144
Nickel	0.00282
Potassium	0.101
Selenium	ND
Sodium	0.0610

**Sample Date/Time:** 11/10/2005 11:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120102-01  
**Units** ug/m3

Antimony	0.000578
Arsenic	0.0000925
Beryllium	ND
Cadmium	0.0000984
Chromium	0.000984
Cobalt	ND
Lead	0.00316
Manganese	0.00986
Mercury	0.000398
Nickel	ND
Potassium	0.187
Selenium	0.000166
Sodium	0.284

**Sample Date/Time:** 11/11/2005 11:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120102-02  
**Units** ug/m3

Antimony	0.00123
Arsenic	0.00170
Beryllium	ND
Cadmium	0.0000944
Chromium	0.00162
Cobalt	ND
Lead	0.00378
Manganese	0.00762
Mercury	0.000151
Nickel	0.00234
Potassium	0.162
Selenium	0.000251
Sodium	0.364

**Sample Date/Time:** 11/12/2005 11:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120102-03  
**Units** ug/m3

Antimony	0.000514
Arsenic	0.000375
Beryllium	ND
Cadmium	0.0000603
Chromium	0.000987
Cobalt	ND
Lead	0.00332
Manganese	0.00409
Mercury	0.000380
Nickel	0.00275
Potassium	0.127
Selenium	ND
Sodium	0.469

**Sample Date/Time:** 11/10/2005 11:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120102-05  
**Units** ug/m3

Antimony	0.000229
Arsenic	ND
Beryllium	ND
Cadmium	0.0000800
Chromium	0.000703
Cobalt	ND
Lead	0.00213
Manganese	0.00144
Mercury	0.000202
Nickel	ND
Potassium	0.133
Selenium	0.00000386
Sodium	0.0784

**Sample Date/Time:** 11/11/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120102-06  
**Units** ug/m3

Antimony	0.000206
Arsenic	0.00149
Beryllium	ND
Cadmium	0.0000718
Chromium	0.000860
Cobalt	ND
Lead	0.00191
Manganese	0.000997
Mercury	0.000128
Nickel	0.00164
Potassium	0.118
Selenium	0.000128
Sodium	0.140

**Sample Date/Time:** 11/12/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120102-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000652
Cobalt	ND
Lead	0.0000695
Manganese	ND
Mercury	0.000118
Nickel	ND
Potassium	0.0620
Selenium	ND
Sodium	0.0254

**Sample Date/Time:** 11/13/2005 11:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120102-04  
**Units** ug/m3

Antimony	0.000242
Arsenic	0.00110
Beryllium	ND
Cadmium	0.0000766
Chromium	0.000779
Cobalt	ND
Lead	0.00223
Manganese	0.00295
Mercury	0.000134
Nickel	0.00353
Potassium	0.163
Selenium	0.000143
Sodium	1.23

**Sample Date/Time:** 12/16/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011114-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00107
Beryllium	0.000452
Cadmium	0.000595
Chromium	0.00170
Cobalt	ND
Lead	0.00228
Manganese	0.00476
Mercury	0.000546
Nickel	0.00143
Potassium	0.116
Selenium	0.00114
Sodium	0.128

**Sample Date/Time:** 12/17/2005 12:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011114-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00131
Beryllium	0.000262
Cadmium	0.000505
Chromium	0.00140
Cobalt	ND
Lead	0.00219
Manganese	0.00236
Mercury	0.000351
Nickel	0.00112
Potassium	0.121
Selenium	0.00165
Sodium	0.246

**Sample Date/Time:** 11/13/2005 11:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120102-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.000958
Beryllium	ND
Cadmium	0.0000558
Chromium	0.000734
Cobalt	ND
Lead	0.00158
Manganese	0.000597
Mercury	0.000119
Nickel	0.00291
Potassium	0.100
Selenium	ND
Sodium	0.176

**Sample Date/Time:** 12/16/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011114-07  
**Units** ug/m3

Antimony	0.00136
Arsenic	0.000945
Beryllium	0.000217
Cadmium	0.000434
Chromium	0.00115
Cobalt	0.000186
Lead	0.00234
Manganese	0.00118
Mercury	0.000481
Nickel	0.000423
Potassium	0.0857
Selenium	0.000879
Sodium	0.0492

**Sample Date/Time:** 12/17/2005 12:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011114-08  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/18/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011114-03  
**Units** ug/m3

Antimony	0.000621
Arsenic	0.00173
Beryllium	0.000438
Cadmium	0.000575
Chromium	0.00111
Cobalt	ND
Lead	0.00420
Manganese	0.00404
Mercury	0.000633
Nickel	0.00115
Potassium	0.140
Selenium	0.00205
Sodium	0.135

**Sample Date/Time:** 12/19/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011114-04  
**Units** ug/m3

Antimony	0.00210
Arsenic	0.00145
Beryllium	0.000219
Cadmium	0.000428
Chromium	0.00176
Cobalt	0.000222
Lead	0.00380
Manganese	0.00362
Mercury	0.000323
Nickel	0.00106
Potassium	0.139
Selenium	0.00179
Sodium	0.127

**Sample Date/Time:** 12/20/2005 12:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011114-05  
**Units** ug/m3

Antimony	0.00221
Arsenic	0.00135
Beryllium	0.000224
Cadmium	0.000433
Chromium	0.00166
Cobalt	0.000222
Lead	0.00318
Manganese	0.00414
Mercury	0.00138
Nickel	0.000510
Potassium	0.123
Selenium	0.000908
Sodium	0.120

**Sample Date/Time:** 12/18/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011114-09  
**Units** ug/m3

Antimony	0.00196
Arsenic	0.00155
Beryllium	0.000215
Cadmium	0.000439
Chromium	0.00126
Cobalt	0.000192
Lead	0.00414
Manganese	0.00153
Mercury	0.000320
Nickel	0.000491
Potassium	0.105
Selenium	0.00191
Sodium	0.0670

**Sample Date/Time:** 12/19/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011114-10  
**Units** ug/m3

Antimony	0.00145
Arsenic	0.00134
Beryllium	0.000220
Cadmium	0.000431
Chromium	0.00153
Cobalt	0.000199
Lead	0.00348
Manganese	0.00149
Mercury	0.000233
Nickel	0.000601
Potassium	0.154
Selenium	0.00158
Sodium	0.0903

**Sample Date/Time:** 12/20/2005 12:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011114-12  
**Units** ug/m3

Antimony	0.00165
Arsenic	0.00123
Beryllium	0.000220
Cadmium	0.000422
Chromium	0.00152
Cobalt	0.000195
Lead	0.00277
Manganese	0.00146
Mercury	0.000233
Nickel	0.000449
Potassium	0.102
Selenium	0.000847
Sodium	0.0787

**Sample Date/Time:** 12/21/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011114-14  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/30/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011943-01  
**Units** ug/m3

Antimony	0.00195
Arsenic	0.00123
Beryllium	0.000239
Cadmium	0.000175
Chromium	0.00121
Cobalt	0.000326
Lead	0.00491
Manganese	0.00512
Mercury	0.000200
Nickel	0.00353
Potassium	0.196
Selenium	0.000823
Sodium	0.850

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013117-01  
**Units** ug/m3

Antimony	0.00263
Arsenic	0.000351
Beryllium	0.000302
Cadmium	0.0000701
Chromium	0.00397
Cobalt	0.000363
Lead	0.00588
Manganese	0.0173
Mercury	0.0000326
Nickel	0.00468
Potassium	0.172
Selenium	0.000682
Sodium	0.421

**Sample Date/Time:** 12/21/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011114-13  
**Units** ug/m3

Antimony	0.00246
Arsenic	0.00133
Beryllium	0.000570
Cadmium	0.000531
Chromium	0.00136
Cobalt	0.000428
Lead	0.00514
Manganese	0.00189
Mercury	0.00187
Nickel	0.000633
Potassium	0.191
Selenium	0.000752
Sodium	0.555

**Sample Date/Time:** 12/30/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011943-03  
**Units** ug/m3

Antimony	0.00130
Arsenic	0.000988
Beryllium	0.000234
Cadmium	0.000152
Chromium	0.000844
Cobalt	0.000285
Lead	0.00295
Manganese	0.00291
Mercury	0.0000965
Nickel	0.00293
Potassium	0.144
Selenium	0.000559
Sodium	0.167

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013117-02  
**Units** ug/m3

Antimony	0.00204
Arsenic	0.000499
Beryllium	0.000300
Cadmium	0.000580
Chromium	0.00214
Cobalt	0.000315
Lead	0.00666
Manganese	0.00526
Mercury	ND
Nickel	0.00236
Potassium	0.119
Selenium	0.00124
Sodium	0.124

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020132-02  
**Units** ug/m3

Antimony	0.000797
Arsenic	0.000317
Beryllium	0.000178
Cadmium	0.000263
Chromium	0.000764
Cobalt	0.000267
Lead	0.00564
Manganese	0.00185
Mercury	0.0000667
Nickel	ND
Potassium	0.0523
Selenium	0.0000499
Sodium	0.102

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020603-01  
**Units** ug/m3

Antimony	0.00192
Arsenic	0.000849
Beryllium	0.000116
Cadmium	0.000787
Chromium	0.00122
Cobalt	0.000474
Lead	0.00275
Manganese	0.0149
Mercury	0.0000730
Nickel	0.00245
Potassium	0.156
Selenium	0.000785
Sodium	2.05

**Sample Date/Time:** 1/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021628-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000598
Cadmium	0.000432
Chromium	0.00114
Cobalt	ND
Lead	0.0000642
Manganese	0.000160
Mercury	0.000181
Nickel	ND
Potassium	0.0325
Selenium	ND
Sodium	0.0445

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020132-04  
**Units** ug/m3

Antimony	0.000521
Arsenic	0.000241
Beryllium	0.000177
Cadmium	0.000258
Chromium	0.000876
Cobalt	0.000253
Lead	0.00119
Manganese	0.0000483
Mercury	0.0000684
Nickel	ND
Potassium	0.0421
Selenium	0.0000357
Sodium	0.0498

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020603-02  
**Units** ug/m3

Antimony	0.00151
Arsenic	0.000795
Beryllium	0.000118
Cadmium	0.000820
Chromium	0.000961
Cobalt	0.000452
Lead	0.00168
Manganese	0.00176
Mercury	0.0000352
Nickel	0.00207
Potassium	0.0580
Selenium	0.000705
Sodium	0.307

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021628-02  
**Units** ug/m3

Antimony	0.000717
Arsenic	ND
Beryllium	0.000602
Cadmium	0.000478
Chromium	0.00130
Cobalt	ND
Lead	0.00257
Manganese	0.00463
Mercury	0.000197
Nickel	0.00302
Potassium	0.135
Selenium	ND
Sodium	0.981

**Sample Date/Time:** 2/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022423-01  
**Units** ug/m3

Antimony	0.00139
Arsenic	0.0000163
Beryllium	ND
Cadmium	0.000231
Chromium	0.00170
Cobalt	0.000397
Lead	0.00357
Manganese	0.00338
Mercury	0.000211
Nickel	0.00181
Potassium	0.0920
Selenium	0.000109
Sodium	0.111

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031311-01  
**Units** ug/m3

Antimony	0.000427
Arsenic	0.000213
Beryllium	0.0000985
Cadmium	0.0000834
Chromium	0.000765
Cobalt	0.0000716
Lead	0.00205
Manganese	0.00396
Mercury	0.0000559
Nickel	0.00213
Potassium	0.183
Selenium	0.000446
Sodium	2.99

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033109-02  
**Units** ug/m3

Antimony	0.0000203
Arsenic	0.0000217
Beryllium	0.000000208
Cadmium	0.00000387
Chromium	0.0000774
Cobalt	0.0000114
Lead	0.000154
Manganese	0.000283
Mercury	0.00000287
Nickel	0.0000550
Potassium	0.307
Selenium	0.0000475
Sodium	5.14

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030703-01  
**Units** ug/m3

Antimony	0.00177
Arsenic	0.00112
Beryllium	0.0000671
Cadmium	0.000215
Chromium	0.00157
Cobalt	0.00112
Lead	0.0283
Manganese	0.00913
Mercury	0.000103
Nickel	0.00336
Potassium	0.0965
Selenium	0.000607
Sodium	0.181

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032003-01  
**Units** ug/m3

Antimony	0.00118
Arsenic	0.000462
Beryllium	0.000116
Cadmium	0.000171
Chromium	0.000939
Cobalt	0.000454
Lead	0.00121
Manganese	0.00178
Mercury	0.000167
Nickel	0.00162
Potassium	0.0941
Selenium	0.000140
Sodium	1.22

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040419-01  
**Units** ug/m3

Antimony	0.00117
Arsenic	0.000555
Beryllium	0.000123
Cadmium	0.000145
Chromium	0.00196
Cobalt	0.000338
Lead	0.00398
Manganese	0.00731
Mercury	0.0000410
Nickel	0.00168
Potassium	0.102
Selenium	0.000345
Sodium	0.691

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041003-01  
**Units** ug/m3

Antimony	0.00116
Arsenic	0.000954
Beryllium	0.0000184
Cadmium	0.000382
Chromium	0.00169
Cobalt	0.000427
Lead	0.00587
Manganese	0.00515
Mercury	0.0000295
Nickel	0.000146
Potassium	0.169
Selenium	0.000454
Sodium	0.528

**Sample Date/Time:** 4/2/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042103-01  
**Units** ug/m3

Antimony	0.000493
Arsenic	0.00109
Beryllium	0.0000399
Cadmium	0.000263
Chromium	0.00259
Cobalt	0.000131
Lead	0.00173
Manganese	0.00379
Mercury	0.000449
Nickel	0.00152
Potassium	0.206
Selenium	0.000860
Sodium	2.34

**Sample Date/Time:** 4/14/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051106-02  
**Units** ug/m3

Antimony	0.00109
Arsenic	0.000249
Beryllium	0.000141
Cadmium	0.000352
Chromium	0.00179
Cobalt	0.00102
Lead	0.00463
Manganese	0.00536
Mercury	0.000205
Nickel	0.00349
Potassium	0.124
Selenium	0.000470
Sodium	1.62

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041003-02  
**Units** ug/m3

Antimony	0.00166
Arsenic	0.00127
Beryllium	0.0000516
Cadmium	0.000433
Chromium	0.00342
Cobalt	0.000503
Lead	0.00356
Manganese	0.00469
Mercury	0.000192
Nickel	0.00492
Potassium	0.0850
Selenium	0.000911
Sodium	0.462

**Sample Date/Time:** 4/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051106-01  
**Units** ug/m3

Antimony	0.000715
Arsenic	0.000160
Beryllium	ND
Cadmium	0.000118
Chromium	0.00196
Cobalt	0.000496
Lead	0.00136
Manganese	0.00738
Mercury	0.000130
Nickel	0.000809
Potassium	0.185
Selenium	0.000410
Sodium	1.15

**Sample Date/Time:** 4/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051703-01  
**Units** ug/m3

Antimony	0.000819
Arsenic	0.000391
Beryllium	ND
Cadmium	0.000219
Chromium	0.00158
Cobalt	ND
Lead	0.00106
Manganese	0.00257
Mercury	0.0000782
Nickel	0.00298
Potassium	0.0742
Selenium	0.000285
Sodium	1.12

**LFLA Metal Sampling Results**

**Sample Date/Time:** 4/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051703-02  
**Units** ug/m3

**Sample Date/Time:** 5/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060704-02  
**Units** ug/m3

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Antimony	0.000778
Arsenic	0.000807
Beryllium	ND
Cadmium	0.000218
Chromium	0.00233
Cobalt	ND
Lead	0.000958
Manganese	0.00144
Mercury	0.0000699
Nickel	0.00206
Potassium	0.0708
Selenium	0.000352
Sodium	0.510

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Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 5/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060704-01  
**Units** ug/m3

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Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/5/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102525-01  
**Units** ug/m3

Antimony	0.00131
Arsenic	0.00280
Beryllium	0.000250
Cadmium	0.00741
Chromium	0.00352
Cobalt	ND
Lead	0.00239
Manganese	0.00150
Mercury	0.000144
Nickel	0.00319
Potassium	0.0748
Selenium	0.00111
Sodium	0.314

**Sample Date/Time:** 10/13/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110802-08  
**Units** ug/m3

Antimony	0.00153
Arsenic	0.000379
Beryllium	ND
Cadmium	0.000300
Chromium	0.00374
Cobalt	0.000241
Lead	0.00431
Manganese	0.00429
Mercury	0.000400
Nickel	0.00183
Potassium	0.138
Selenium	0.00128
Sodium	0.0768

**Sample Date/Time:** 10/15/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110802-07  
**Units** ug/m3

Antimony	0.00152
Arsenic	ND
Beryllium	ND
Cadmium	0.000391
Chromium	0.00313
Cobalt	0.000320
Lead	0.00402
Manganese	0.00289
Mercury	0.000290
Nickel	0.00278
Potassium	0.113
Selenium	0.000335
Sodium	0.0616

**Sample Date/Time:** 10/10/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110802-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/15/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110802-02  
**Units** ug/m3

Antimony	0.00215
Arsenic	ND
Beryllium	ND
Cadmium	0.000428
Chromium	0.00275
Cobalt	0.000371
Lead	0.00596
Manganese	0.0113
Mercury	0.000595
Nickel	0.00354
Potassium	0.185
Selenium	0.000438
Sodium	0.131

**Sample Date/Time:** 10/17/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110802-03  
**Units** ug/m3

Antimony	0.00202
Arsenic	ND
Beryllium	ND
Cadmium	0.000278
Chromium	0.00290
Cobalt	0.000400
Lead	0.00526
Manganese	0.0141
Mercury	0.000300
Nickel	0.00259
Potassium	0.162
Selenium	ND
Sodium	0.0981

**Sample Date/Time:** 10/17/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110802-09  
**Units** ug/m3

Antimony	0.00125
Arsenic	ND
Beryllium	ND
Cadmium	0.000239
Chromium	0.00271
Cobalt	0.000330
Lead	0.00335
Manganese	0.00315
Mercury	0.000588
Nickel	0.00176
Potassium	0.0943
Selenium	ND
Sodium	0.0508

**Sample Date/Time:** 10/18/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110802-10  
**Units** ug/m3

Antimony	0.00982
Arsenic	0.00230
Beryllium	ND
Cadmium	0.0000985
Chromium	0.00434
Cobalt	0.000441
Lead	0.0120
Manganese	0.00722
Mercury	0.000439
Nickel	0.00399
Potassium	0.0905
Selenium	0.00157
Sodium	0.0558

**Sample Date/Time:** 10/19/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110802-06  
**Units** ug/m3

Antimony	0.000443
Arsenic	0.00159
Beryllium	ND
Cadmium	0.000145
Chromium	0.00102
Cobalt	0.000177
Lead	0.00458
Manganese	0.00830
Mercury	0.000218
Nickel	0.00270
Potassium	0.0698
Selenium	0.000666
Sodium	0.0521

**Sample Date/Time:** 10/18/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110802-04  
**Units** ug/m3

Antimony	0.0111
Arsenic	0.00270
Beryllium	ND
Cadmium	0.000155
Chromium	0.00332
Cobalt	0.000732
Lead	0.0145
Manganese	0.0178
Mercury	0.000682
Nickel	0.00531
Potassium	0.172
Selenium	0.00189
Sodium	0.134

**Sample Date/Time:** 10/19/2005 14:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110802-01  
**Units** ug/m3

Antimony	0.00101
Arsenic	0.00200
Beryllium	ND
Cadmium	0.000185
Chromium	0.00137
Cobalt	0.000280
Lead	0.00596
Manganese	0.0141
Mercury	0.000234
Nickel	0.00355
Potassium	0.115
Selenium	0.000919
Sodium	0.181

**Sample Date/Time:** 10/29/2005 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111008-12  
**Units** ug/m3

Antimony	0.00325
Arsenic	0.00944
Beryllium	ND
Cadmium	0.000149
Chromium	0.00151
Cobalt	0.000155
Lead	0.00793
Manganese	0.00835
Mercury	0.000134
Nickel	0.00361
Potassium	0.256
Selenium	0.00133
Sodium	0.232

**Sample Date/Time:** 10/29/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111008-11  
**Units** ug/m3

Antimony	0.00199
Arsenic	0.00874
Beryllium	ND
Cadmium	0.000120
Chromium	0.00139
Cobalt	0.0000873
Lead	0.00640
Manganese	0.00261
Mercury	0.000147
Nickel	0.00305
Potassium	0.182
Selenium	0.00114
Sodium	0.0928

**Sample Date/Time:** 10/30/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5111008-14  
**Units** ug/m3

Antimony	0.00347
Arsenic	0.000265
Beryllium	ND
Cadmium	0.0000766
Chromium	0.00103
Cobalt	0.0000909
Lead	0.00338
Manganese	0.00521
Mercury	0.000198
Nickel	0.00257
Potassium	0.127
Selenium	0.00102
Sodium	0.797

**Sample Date/Time:** 10/31/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111008-16  
**Units** ug/m3

Antimony	0.000166
Arsenic	0.0000253
Beryllium	ND
Cadmium	ND
Chromium	0.00106
Cobalt	0.000110
Lead	0.00162
Manganese	0.00194
Mercury	0.000201
Nickel	0.00241
Potassium	0.0777
Selenium	ND
Sodium	0.132

**Sample Date/Time:** 10/30/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5111008-13  
**Units** ug/m3

Antimony	0.00284
Arsenic	ND
Beryllium	ND
Cadmium	0.0000523
Chromium	0.000785
Cobalt	0.0000459
Lead	0.00261
Manganese	0.00182
Mercury	0.000294
Nickel	0.00214
Potassium	0.0723
Selenium	0.000786
Sodium	0.114

**Sample Date/Time:** 10/31/2005 12:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111008-15  
**Units** ug/m3

Antimony	0.00141
Arsenic	0.000455
Beryllium	ND
Cadmium	0.0000207
Chromium	0.123
Cobalt	0.000706
Lead	0.00380
Manganese	0.0206
Mercury	0.000178
Nickel	0.00475
Potassium	0.169
Selenium	0.000111
Sodium	0.890

**Sample Date/Time:** 11/1/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111008-17  
**Units** ug/m3

Antimony	0.000321
Arsenic	ND
Beryllium	ND
Cadmium	0.000233
Chromium	0.000771
Cobalt	ND
Lead	0.00432
Manganese	0.00791
Mercury	0.0000756
Nickel	0.00415
Potassium	0.112
Selenium	ND
Sodium	0.134

**Sample Date/Time:** 11/1/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111008-18  
**Units** ug/m3

Antimony	0.0000511
Arsenic	ND
Beryllium	ND
Cadmium	0.000185
Chromium	0.000590
Cobalt	ND
Lead	0.00175
Manganese	0.000643
Mercury	0.000177
Nickel	0.00185
Potassium	0.0690
Selenium	ND
Sodium	0.0645

**Sample Date/Time:** 11/2/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112837-04  
**Units** ug/m3

Antimony	0.00166
Arsenic	0.00193
Beryllium	0.000234
Cadmium	0.000323
Chromium	0.00102
Cobalt	ND
Lead	0.0171
Manganese	0.00517
Mercury	0.000139
Nickel	0.00337
Potassium	0.130
Selenium	0.000169
Sodium	0.142

**Sample Date/Time:** 11/3/2005 13:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112837-05  
**Units** ug/m3

Antimony	0.000283
Arsenic	0.00146
Beryllium	ND
Cadmium	0.000164
Chromium	0.000855
Cobalt	ND
Lead	0.00249
Manganese	0.00485
Mercury	0.000258
Nickel	0.00165
Potassium	0.0622
Selenium	0.000808
Sodium	0.0695

**Sample Date/Time:** 11/2/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112837-01  
**Units** ug/m3

Antimony	0.00461
Arsenic	0.00251
Beryllium	0.000252
Cadmium	0.000359
Chromium	0.00237
Cobalt	0.000300
Lead	0.0224
Manganese	0.0223
Mercury	0.000376
Nickel	0.00512
Potassium	0.211
Selenium	0.000243
Sodium	0.143

**Sample Date/Time:** 11/3/2005 13:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112837-02  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.00186
Beryllium	ND
Cadmium	0.000199
Chromium	0.00120
Cobalt	0.0000477
Lead	0.00409
Manganese	0.0114
Mercury	0.000174
Nickel	0.00252
Potassium	0.127
Selenium	0.00107
Sodium	0.553

**Sample Date/Time:** 11/4/2005 12:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112837-03  
**Units** ug/m3

Antimony	0.000192
Arsenic	0.000301
Beryllium	ND
Cadmium	0.0000958
Chromium	0.000942
Cobalt	ND
Lead	0.00214
Manganese	0.00728
Mercury	0.000133
Nickel	0.000949
Potassium	0.148
Selenium	0.000602
Sodium	1.94

**Sample Date/Time:** 11/4/2005 12:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112837-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000859
Beryllium	ND
Cadmium	0.0000848
Chromium	0.000620
Cobalt	ND
Lead	0.00102
Manganese	0.00101
Mercury	0.000234
Nickel	0.000248
Potassium	0.0466
Selenium	0.000205
Sodium	0.252

**Sample Date/Time:** 12/16/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011112-13  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/17/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011112-14  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/16/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011112-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00125
Beryllium	0.000453
Cadmium	0.000515
Chromium	0.00148
Cobalt	ND
Lead	0.00361
Manganese	0.00868
Mercury	0.000552
Nickel	0.00224
Potassium	0.119
Selenium	0.00127
Sodium	0.235

**Sample Date/Time:** 12/17/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011112-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00148
Beryllium	0.000273
Cadmium	0.000509
Chromium	0.000982
Cobalt	ND
Lead	0.00300
Manganese	0.00374
Mercury	0.000338
Nickel	0.00361
Potassium	0.120
Selenium	0.00179
Sodium	0.343

**Sample Date/Time:** 12/18/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011112-03  
**Units** ug/m3

Antimony	0.000530
Arsenic	0.00213
Beryllium	0.000451
Cadmium	0.000601
Chromium	0.00149
Cobalt	ND
Lead	0.00474
Manganese	0.00513
Mercury	0.000824
Nickel	0.00680
Potassium	0.150
Selenium	0.00194
Sodium	0.185

**Sample Date/Time:** 12/18/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011112-08  
**Units** ug/m3

Antimony	0.000102
Arsenic	0.00212
Beryllium	0.000449
Cadmium	0.000591
Chromium	0.00180
Cobalt	ND
Lead	0.00551
Manganese	0.00196
Mercury	0.000575
Nickel	0.00573
Potassium	0.138
Selenium	0.00204
Sodium	0.262

**Sample Date/Time:** 12/19/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011112-09  
**Units** ug/m3

Antimony	0.00971
Arsenic	0.00799
Beryllium	0.000905
Cadmium	0.00198
Chromium	0.00708
Cobalt	0.000955
Lead	0.0184
Manganese	0.0101
Mercury	0.00413
Nickel	0.0123
Potassium	0.118
Selenium	0.00756
Sodium	0.0763

**Sample Date/Time:** 12/20/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011112-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.00121
Beryllium	0.000449
Cadmium	0.000568
Chromium	0.00147
Cobalt	ND
Lead	0.00309
Manganese	0.00227
Mercury	0.00113
Nickel	0.00329
Potassium	0.125
Selenium	0.000934
Sodium	0.0743

**Sample Date/Time:** 12/19/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011112-04  
**Units** ug/m3

Antimony	0.00272
Arsenic	0.00222
Beryllium	0.000222
Cadmium	0.000514
Chromium	0.00226
Cobalt	0.000305
Lead	0.00620
Manganese	0.00656
Mercury	0.000167
Nickel	0.00393
Potassium	0.153
Selenium	0.00195
Sodium	0.125

**Sample Date/Time:** 12/20/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011112-05  
**Units** ug/m3

Antimony	0.000537
Arsenic	0.00142
Beryllium	0.000452
Cadmium	0.000591
Chromium	0.00187
Cobalt	ND
Lead	0.0132
Manganese	0.00798
Mercury	0.000781
Nickel	0.00406
Potassium	0.153
Selenium	0.00101
Sodium	0.128

**Sample Date/Time:** 12/21/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011112-07  
**Units** ug/m3

Antimony	0.00532
Arsenic	0.00272
Beryllium	0.000591
Cadmium	0.000639
Chromium	0.00258
Cobalt	0.000680
Lead	0.00846
Manganese	0.0175
Mercury	0.000374
Nickel	0.00410
Potassium	0.228
Selenium	0.000743
Sodium	0.310

**Sample Date/Time:** 12/21/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011112-12  
**Units** ug/m3

Antimony	0.00286
Arsenic	0.00210
Beryllium	0.000570
Cadmium	0.000595
Chromium	0.00176
Cobalt	0.000466
Lead	0.00445
Manganese	0.00449
Mercury	0.000616
Nickel	0.00224
Potassium	0.140
Selenium	0.000628
Sodium	0.125

**Sample Date/Time:** 12/30/2005 00:01  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011945-03  
**Units** ug/m3

Antimony	0.00138
Arsenic	0.00193
Beryllium	0.000236
Cadmium	0.000240
Chromium	0.000717
Cobalt	0.000293
Lead	0.00292
Manganese	0.00505
Mercury	0.000126
Nickel	0.00203
Potassium	0.141
Selenium	0.000597
Sodium	0.201

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013111-05  
**Units** ug/m3

Antimony	0.000734
Arsenic	0.000553
Beryllium	ND
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00261
Manganese	0.000684
Mercury	0.000353
Nickel	0.000742
Potassium	0.0839
Selenium	0.000480
Sodium	0.0593

**Sample Date/Time:** 12/30/2005 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011945-01  
**Units** ug/m3

Antimony	0.00188
Arsenic	0.00218
Beryllium	0.000243
Cadmium	0.000264
Chromium	0.00149
Cobalt	0.000409
Lead	0.00404
Manganese	0.0112
Mercury	0.000260
Nickel	0.00221
Potassium	0.212
Selenium	0.000753
Sodium	0.853

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013111-01  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.000760
Beryllium	ND
Cadmium	ND
Chromium	0.000287
Cobalt	ND
Lead	0.0101
Manganese	0.00674
Mercury	0.000320
Nickel	0.00142
Potassium	0.131
Selenium	0.000641
Sodium	0.137

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013111-03  
**Units** ug/m3

Antimony	0.000866
Arsenic	0.000150
Beryllium	0.000302
Cadmium	ND
Chromium	0.00123
Cobalt	0.000299
Lead	0.00133
Manganese	0.00295
Mercury	ND
Nickel	0.00103
Potassium	0.122
Selenium	0.000150
Sodium	1.58

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013111-07  
**Units** ug/m3

Antimony	0.000598
Arsenic	0.0000434
Beryllium	0.000298
Cadmium	ND
Chromium	0.000974
Cobalt	0.000278
Lead	0.000969
Manganese	0.00102
Mercury	ND
Nickel	0.000743
Potassium	0.0609
Selenium	0.00000782
Sodium	0.279

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013111-08  
**Units** ug/m3

Antimony	0.00146
Arsenic	0.000293
Beryllium	0.000301
Cadmium	0.0000618
Chromium	0.00171
Cobalt	0.000318
Lead	0.00352
Manganese	0.0103
Mercury	ND
Nickel	0.00308
Potassium	0.0801
Selenium	0.000507
Sodium	0.128

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020131-05  
**Units** ug/m3

Antimony	0.000621
Arsenic	0.000416
Beryllium	0.000177
Cadmium	0.000304
Chromium	0.000717
Cobalt	0.000262
Lead	0.00135
Manganese	0.000446
Mercury	0.0000819
Nickel	ND
Potassium	0.0815
Selenium	0.0000595
Sodium	0.0580

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013111-04  
**Units** ug/m3

Antimony	0.00235
Arsenic	0.000564
Beryllium	0.000307
Cadmium	0.0000985
Chromium	0.00197
Cobalt	0.000447
Lead	0.00787
Manganese	0.0140
Mercury	ND
Nickel	0.00349
Potassium	0.161
Selenium	0.000492
Sodium	0.526

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020131-02  
**Units** ug/m3

Antimony	0.00127
Arsenic	0.000567
Beryllium	0.000178
Cadmium	0.000308
Chromium	0.000928
Cobalt	0.000294
Lead	0.00219
Manganese	0.00320
Mercury	0.0000810
Nickel	0.000173
Potassium	0.120
Selenium	0.0000723
Sodium	0.124

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020131-03  
**Units** ug/m3

Antimony	0.000512
Arsenic	0.000391
Beryllium	0.000179
Cadmium	0.000279
Chromium	0.00126
Cobalt	0.000357
Lead	0.00156
Manganese	0.00290
Mercury	0.0000423
Nickel	ND
Potassium	0.0995
Selenium	0.000678
Sodium	1.11

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020131-06  
**Units** ug/m3

Antimony	0.000342
Arsenic	0.000276
Beryllium	0.000177
Cadmium	0.000266
Chromium	0.000990
Cobalt	0.000289
Lead	0.00127
Manganese	0.000822
Mercury	0.0000362
Nickel	ND
Potassium	0.0563
Selenium	0.000520
Sodium	0.259

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020602-02  
**Units** ug/m3

Antimony	0.00118
Arsenic	0.000734
Beryllium	0.000112
Cadmium	0.000762
Chromium	0.00235
Cobalt	0.000447
Lead	0.00223
Manganese	0.00229
Mercury	0.000228
Nickel	0.00237
Potassium	0.0540
Selenium	0.000336
Sodium	0.0961

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022420-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020602-01  
**Units** ug/m3

Antimony	0.00149
Arsenic	0.000790
Beryllium	0.000113
Cadmium	0.000768
Chromium	0.00264
Cobalt	0.000465
Lead	0.00330
Manganese	0.00321
Mercury	0.0000603
Nickel	0.00252
Potassium	0.0748
Selenium	0.000481
Sodium	0.728

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021627-01  
**Units** ug/m3

Antimony	0.000390
Arsenic	ND
Beryllium	0.000616
Cadmium	0.000505
Chromium	0.00180
Cobalt	ND
Lead	0.00246
Manganese	0.00747
Mercury	0.000215
Nickel	ND
Potassium	0.231
Selenium	ND
Sodium	1.54

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030702-01  
**Units** ug/m3

Antimony	0.000927
Arsenic	0.00235
Beryllium	0.0000683
Cadmium	0.000195
Chromium	0.00185
Cobalt	0.00113
Lead	0.00304
Manganese	0.0100
Mercury	0.0000967
Nickel	0.00305
Potassium	0.128
Selenium	0.000936
Sodium	0.900

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031310-01  
**Units** ug/m3

Antimony	0.000865
Arsenic	0.000583
Beryllium	0.000102
Cadmium	0.000138
Chromium	0.00135
Cobalt	0.0000905
Lead	0.00290
Manganese	0.00388
Mercury	0.0000761
Nickel	0.00175
Potassium	0.149
Selenium	0.000539
Sodium	1.28

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033108-01  
**Units** ug/m3

Antimony	0.00219
Arsenic	0.00141
Beryllium	0.000212
Cadmium	0.000183
Chromium	0.00221
Cobalt	0.00161
Lead	0.0117
Manganese	0.00737
Mercury	0.000284
Nickel	0.00198
Potassium	0.145
Selenium	0.00174
Sodium	0.797

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040418-01  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.00270
Beryllium	0.000124
Cadmium	0.000292
Chromium	0.00182
Cobalt	0.00187
Lead	0.00575
Manganese	0.0443
Mercury	0.0000410
Nickel	0.00212
Potassium	0.130
Selenium	0.00182
Sodium	0.196

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032002-01  
**Units** ug/m3

Antimony	0.00140
Arsenic	0.00106
Beryllium	0.000118
Cadmium	0.000249
Chromium	0.000892
Cobalt	0.000502
Lead	0.00343
Manganese	0.00687
Mercury	0.000154
Nickel	0.00429
Potassium	0.119
Selenium	0.000312
Sodium	0.952

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033108-02  
**Units** ug/m3

Antimony	0.000114
Arsenic	0.0000324
Beryllium	0.0000000832
Cadmium	0.0000217
Chromium	0.0000955
Cobalt	0.00000358
Lead	0.000274
Manganese	0.000130
Mercury	0.00000291
Nickel	0.000106
Potassium	0.487
Selenium	0.0000566
Sodium	6.13

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041002-01  
**Units** ug/m3

Antimony	0.00172
Arsenic	0.000847
Beryllium	0.0000651
Cadmium	0.000449
Chromium	0.00353
Cobalt	0.000639
Lead	0.00385
Manganese	0.00420
Mercury	0.000399
Nickel	0.000523
Potassium	0.0788
Selenium	0.000422
Sodium	0.124

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042102-01  
**Units** ug/m3

Antimony	0.000580
Arsenic	0.000827
Beryllium	0.00000970
Cadmium	0.000224
Chromium	0.00286
Cobalt	0.000172
Lead	0.00166
Manganese	0.00505
Mercury	0.000242
Nickel	0.00146
Potassium	0.174
Selenium	0.00121
Sodium	1.71

**Sample Date/Time:** 4/11/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051105-01  
**Units** ug/m3

Antimony	0.00110
Arsenic	0.000662
Beryllium	ND
Cadmium	0.000161
Chromium	0.00409
Cobalt	0.000578
Lead	0.00266
Manganese	0.00937
Mercury	0.000153
Nickel	0.00379
Potassium	0.190
Selenium	0.000773
Sodium	3.03

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051702-01  
**Units** ug/m3

Antimony	0.00139
Arsenic	0.000808
Beryllium	ND
Cadmium	0.000262
Chromium	0.00112
Cobalt	ND
Lead	0.00215
Manganese	0.00450
Mercury	0.000132
Nickel	0.00806
Potassium	0.0536
Selenium	0.00105
Sodium	0.0652

**Sample Date/Time:** 4/5/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042102-02  
**Units** ug/m3

Antimony	0.00182
Arsenic	0.00263
Beryllium	0.0000568
Cadmium	0.000321
Chromium	0.00382
Cobalt	0.000263
Lead	0.00496
Manganese	0.0135
Mercury	0.000433
Nickel	0.00331
Potassium	0.0929
Selenium	0.00114
Sodium	0.248

**Sample Date/Time:** 4/17/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051105-03  
**Units** ug/m3

Antimony	0.00194
Arsenic	ND
Beryllium	0.000148
Cadmium	0.000325
Chromium	0.00141
Cobalt	0.000982
Lead	0.00177
Manganese	0.00289
Mercury	0.000136
Nickel	0.00138
Potassium	0.218
Selenium	0.000466
Sodium	3.09

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060703-01  
**Units** ug/m3

Antimony	0.000809
Arsenic	0.00215
Beryllium	0.0000295
Cadmium	0.000151
Chromium	0.000783
Cobalt	ND
Lead	0.00286
Manganese	0.00681
Mercury	0.0000566
Nickel	0.000871
Potassium	0.163
Selenium	0.376
Sodium	2.72

**Sample Date/Time:** 5/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060703-02  
**Units** ug/m3

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Antimony	0.00119
Arsenic	0.00174
Beryllium	0.0000262
Cadmium	0.000162
Chromium	0.00276
Cobalt	ND
Lead	0.00324
Manganese	0.00480
Mercury	0.0000256
Nickel	0.00203
Potassium	0.106
Selenium	0.000527
Sodium	0.859

**Sample Date/Time:** 11/3/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112901-01  
**Units** ug/m3

Antimony	0.0000591
Arsenic	0.000749
Beryllium	ND
Cadmium	0.000132
Chromium	0.000758
Cobalt	ND
Lead	0.00250
Manganese	0.00687
Mercury	0.000292
Nickel	0.000490
Potassium	0.117
Selenium	0.00103
Sodium	0.786

**Sample Date/Time:** 11/4/2005 14:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112901-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000304
Beryllium	ND
Cadmium	0.0000891
Chromium	0.000845
Cobalt	ND
Lead	0.00111
Manganese	0.00440
Mercury	0.000213
Nickel	0.00452
Potassium	0.124
Selenium	0.000527
Sodium	1.83

**Sample Date/Time:** 11/5/2005 13:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112901-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000192
Beryllium	ND
Cadmium	0.0000823
Chromium	0.000721
Cobalt	ND
Lead	0.000819
Manganese	0.00330
Mercury	0.000154
Nickel	0.00336
Potassium	0.0924
Selenium	ND
Sodium	0.994

**Sample Date/Time:** 11/3/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112901-07  
**Units** ug/m3

Antimony	0.0000212
Arsenic	0.000631
Beryllium	ND
Cadmium	0.000112
Chromium	0.000818
Cobalt	ND
Lead	0.00181
Manganese	0.000763
Mercury	0.000188
Nickel	0.0000175
Potassium	0.0569
Selenium	0.000926
Sodium	0.0924

**Sample Date/Time:** 11/4/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112901-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000858
Chromium	0.000704
Cobalt	ND
Lead	0.000672
Manganese	0.000161
Mercury	0.000174
Nickel	0.00413
Potassium	0.0425
Selenium	0.000213
Sodium	0.250

**Sample Date/Time:** 11/5/2005 13:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112901-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000110
Beryllium	ND
Cadmium	0.0000715
Chromium	0.000581
Cobalt	ND
Lead	0.000238
Manganese	ND
Mercury	0.000129
Nickel	0.00283
Potassium	0.0347
Selenium	ND
Sodium	0.156

**Sample Date/Time:** 11/6/2005 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112901-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000947
Beryllium	ND
Cadmium	0.000140
Chromium	0.000746
Cobalt	ND
Lead	0.00204
Manganese	0.00653
Mercury	0.000219
Nickel	0.00673
Potassium	0.111
Selenium	0.0000306
Sodium	0.918

**Sample Date/Time:** 11/7/2005 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112901-05  
**Units** ug/m3

Antimony	0.0000347
Arsenic	0.000104
Beryllium	ND
Cadmium	0.000135
Chromium	0.000809
Cobalt	0.000196
Lead	0.000503
Manganese	0.00281
Mercury	0.000284
Nickel	0.00151
Potassium	0.0587
Selenium	ND
Sodium	0.386

**Sample Date/Time:** 11/9/2005 12:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112901-06  
**Units** ug/m3

Antimony	0.00642
Arsenic	0.000772
Beryllium	0.0000683
Cadmium	0.000214
Chromium	0.00115
Cobalt	ND
Lead	0.00574
Manganese	0.0168
Mercury	0.000508
Nickel	0.00376
Potassium	0.170
Selenium	0.000322
Sodium	0.535

**Sample Date/Time:** 11/6/2005 13:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112901-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000743
Beryllium	ND
Cadmium	0.000128
Chromium	0.00313
Cobalt	ND
Lead	0.000973
Manganese	0.000539
Mercury	0.000340
Nickel	0.00772
Potassium	0.0403
Selenium	ND
Sodium	0.123

**Sample Date/Time:** 11/7/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112901-11  
**Units** ug/m3

Antimony	0.000302
Arsenic	ND
Beryllium	0.00000912
Cadmium	0.000107
Chromium	0.00104
Cobalt	0.0000344
Lead	0.000670
Manganese	0.000107
Mercury	0.000103
Nickel	0.00172
Potassium	0.0236
Selenium	ND
Sodium	0.0505

**Sample Date/Time:** 11/9/2005 12:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112901-12  
**Units** ug/m3

Antimony	0.00620
Arsenic	0.000581
Beryllium	0.0000605
Cadmium	0.000190
Chromium	0.000873
Cobalt	ND
Lead	0.00419
Manganese	0.000831
Mercury	0.000311
Nickel	0.00298
Potassium	0.0960
Selenium	0.0000605
Sodium	0.0996

**Sample Date/Time:** 11/10/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120105-01  
**Units** ug/m3

Antimony	0.000337
Arsenic	0.000581
Beryllium	ND
Cadmium	0.0000755
Chromium	0.000737
Cobalt	ND
Lead	0.00304
Manganese	0.00903
Mercury	0.000190
Nickel	0.000650
Potassium	0.150
Selenium	0.000425
Sodium	0.333

**Sample Date/Time:** 11/11/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120105-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00209
Beryllium	ND
Cadmium	0.0000794
Chromium	0.00131
Cobalt	0.0000653
Lead	0.00422
Manganese	0.0251
Mercury	0.000377
Nickel	ND
Potassium	0.233
Selenium	0.000298
Sodium	0.678

**Sample Date/Time:** 11/12/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120105-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/10/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120105-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/11/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120105-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.00154
Beryllium	ND
Cadmium	0.0000403
Chromium	0.000725
Cobalt	ND
Lead	0.00150
Manganese	0.00123
Mercury	0.000210
Nickel	ND
Potassium	0.106
Selenium	0.0000809
Sodium	0.129

**Sample Date/Time:** 11/12/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120105-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.000889
Beryllium	ND
Cadmium	0.0000108
Chromium	0.000807
Cobalt	ND
Lead	0.00161
Manganese	0.00217
Mercury	0.000182
Nickel	0.00252
Potassium	0.0546
Selenium	0.000209
Sodium	0.135

**Sample Date/Time:** 11/13/2005 11:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120105-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00173
Beryllium	0.0000952
Cadmium	0.000157
Chromium	0.00252
Cobalt	0.00146
Lead	0.0102
Manganese	0.0961
Mercury	0.000345
Nickel	0.00801
Potassium	0.485
Selenium	0.000418
Sodium	2.51

**Sample Date/Time:** 11/18/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120801-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00143
Beryllium	0.0000664
Cadmium	0.000190
Chromium	0.00101
Cobalt	ND
Lead	0.00323
Manganese	0.00659
Mercury	0.000226
Nickel	0.000475
Potassium	0.133
Selenium	0.00156
Sodium	0.188

**Sample Date/Time:** 11/19/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120801-02  
**Units** ug/m3

Antimony	0.0000932
Arsenic	0.00166
Beryllium	0.0000605
Cadmium	0.000186
Chromium	0.00133
Cobalt	ND
Lead	0.00366
Manganese	0.00590
Mercury	0.000129
Nickel	0.000858
Potassium	0.143
Selenium	0.00212
Sodium	0.747

**Sample Date/Time:** 11/13/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120105-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.000195
Beryllium	ND
Cadmium	0.0000221
Chromium	0.000728
Cobalt	ND
Lead	0.00145
Manganese	0.00131
Mercury	0.000154
Nickel	0.00183
Potassium	0.121
Selenium	ND
Sodium	0.224

**Sample Date/Time:** 11/18/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120801-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.00127
Beryllium	0.0000580
Cadmium	0.000182
Chromium	0.00116
Cobalt	ND
Lead	0.00272
Manganese	0.000983
Mercury	0.000331
Nickel	0.000308
Potassium	0.0858
Selenium	0.00149
Sodium	0.0671

**Sample Date/Time:** 11/19/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120801-07  
**Units** ug/m3

Antimony	0.0000540
Arsenic	0.00154
Beryllium	0.0000559
Cadmium	0.000182
Chromium	0.000717
Cobalt	ND
Lead	0.00314
Manganese	0.000760
Mercury	0.000127
Nickel	0.000580
Potassium	0.0860
Selenium	0.00194
Sodium	0.113

**Sample Date/Time:** 11/20/2005 11:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120801-03  
**Units** ug/m3

Antimony	0.00122
Arsenic	0.00186
Beryllium	0.000137
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00515
Manganese	0.00708
Mercury	ND
Nickel	0.000871
Potassium	0.203
Selenium	0.00174
Sodium	0.489

**Sample Date/Time:** 11/21/2005 10:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120801-04  
**Units** ug/m3

Antimony	0.000110
Arsenic	ND
Beryllium	0.0000177
Cadmium	0.000256
Chromium	0.00129
Cobalt	ND
Lead	0.00341
Manganese	0.00546
Mercury	0.000150
Nickel	0.00213
Potassium	0.150
Selenium	ND
Sodium	0.126

**Sample Date/Time:** 11/22/2005 10:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/20/2005 11:03  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120801-08  
**Units** ug/m3

Antimony	0.00107
Arsenic	0.00162
Beryllium	0.000131
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00397
Manganese	0.00132
Mercury	ND
Nickel	0.000587
Potassium	0.146
Selenium	0.00159
Sodium	0.127

**Sample Date/Time:** 11/21/2005 10:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120801-09  
**Units** ug/m3

Antimony	0.0000124
Arsenic	ND
Beryllium	0.0000133
Cadmium	0.000242
Chromium	0.00109
Cobalt	ND
Lead	0.00244
Manganese	0.000864
Mercury	0.000147
Nickel	0.00169
Potassium	0.102
Selenium	ND
Sodium	0.0618

**Sample Date/Time:** 11/22/2005 10:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-09  
**Units** ug/m3

Antimony	0.000374
Arsenic	0.00348
Beryllium	0.000264
Cadmium	0.000103
Chromium	0.00115
Cobalt	ND
Lead	0.00228
Manganese	0.00276
Mercury	ND
Nickel	0.000674
Potassium	0.0752
Selenium	0.000219
Sodium	0.0655

**Sample Date/Time:** 11/23/2005 10:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-02  
**Units** ug/m3

Antimony	0.000891
Arsenic	0.000604
Beryllium	0.000273
Cadmium	0.000133
Chromium	0.00155
Cobalt	ND
Lead	0.00270
Manganese	0.00884
Mercury	ND
Nickel	0.00369
Potassium	0.321
Selenium	0.000784
Sodium	0.837

**Sample Date/Time:** 11/24/2005 09:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-03  
**Units** ug/m3

Antimony	0.00137
Arsenic	0.000497
Beryllium	0.000267
Cadmium	0.000134
Chromium	0.00135
Cobalt	ND
Lead	0.00306
Manganese	0.00708
Mercury	ND
Nickel	0.00325
Potassium	0.234
Selenium	0.000606
Sodium	0.766

**Sample Date/Time:** 11/25/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-04  
**Units** ug/m3

Antimony	0.000542
Arsenic	0.000666
Beryllium	0.000265
Cadmium	0.0000909
Chromium	0.00148
Cobalt	ND
Lead	0.00249
Manganese	0.00361
Mercury	ND
Nickel	0.000914
Potassium	0.109
Selenium	0.000769
Sodium	0.925

**Sample Date/Time:** 11/23/2005 10:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-10  
**Units** ug/m3

Antimony	0.000661
Arsenic	0.000428
Beryllium	0.000262
Cadmium	0.000116
Chromium	0.00147
Cobalt	ND
Lead	0.00206
Manganese	0.00270
Mercury	ND
Nickel	0.00278
Potassium	0.231
Selenium	0.000537
Sodium	0.189

**Sample Date/Time:** 11/24/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-11  
**Units** ug/m3

Antimony	0.000950
Arsenic	0.000419
Beryllium	0.000263
Cadmium	0.000157
Chromium	0.00120
Cobalt	ND
Lead	0.00212
Manganese	0.00221
Mercury	ND
Nickel	0.00198
Potassium	0.158
Selenium	0.000503
Sodium	0.199

**Sample Date/Time:** 11/25/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-12  
**Units** ug/m3

Antimony	0.000501
Arsenic	0.000567
Beryllium	0.000264
Cadmium	0.0000864
Chromium	0.00139
Cobalt	ND
Lead	0.00211
Manganese	0.00121
Mercury	ND
Nickel	0.000614
Potassium	0.0649
Selenium	0.000655
Sodium	0.141

**Sample Date/Time:** 11/26/2005 10:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000193
Beryllium	0.0000889
Cadmium	0.000152
Chromium	0.000529
Cobalt	ND
Lead	0.000477
Manganese	0.00155
Mercury	0.000137
Nickel	0.00128
Potassium	0.0918
Selenium	0.000368
Sodium	1.07

**Sample Date/Time:** 11/28/2005 11:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000880
Beryllium	0.000114
Cadmium	0.000215
Chromium	0.00116
Cobalt	ND
Lead	0.0118
Manganese	0.0225
Mercury	0.000477
Nickel	0.00118
Potassium	0.286
Selenium	0.000439
Sodium	0.264

**Sample Date/Time:** 11/29/2005 10:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-07  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/26/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-13  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/28/2005 11:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.000592
Beryllium	0.0000910
Cadmium	0.000187
Chromium	0.000594
Cobalt	ND
Lead	0.00587
Manganese	0.00297
Mercury	0.0000103
Nickel	0.000675
Potassium	0.0967
Selenium	0.000317
Sodium	0.0769

**Sample Date/Time:** 11/29/2005 10:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-15  
**Units** ug/m3

Antimony	0.000806
Arsenic	0.00148
Beryllium	0.0000954
Cadmium	0.000402
Chromium	0.00137
Cobalt	ND
Lead	0.00232
Manganese	0.00222
Mercury	0.000271
Nickel	0.000563
Potassium	0.0786
Selenium	0.0000929
Sodium	0.0519

**Sample Date/Time:** 11/30/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-08  
**Units** ug/m3

Antimony	0.000710
Arsenic	0.00278
Beryllium	0.000206
Cadmium	0.000434
Chromium	0.00129
Cobalt	0.00114
Lead	0.00264
Manganese	0.00778
Mercury	0.000501
Nickel	0.00688
Potassium	0.138
Selenium	0.000277
Sodium	0.183

**Sample Date/Time:** 12/1/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122201-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000486
Beryllium	0.0000703
Cadmium	0.000484
Chromium	0.00120
Cobalt	ND
Lead	0.00265
Manganese	0.00696
Mercury	0.000139
Nickel	0.00132
Potassium	0.210
Selenium	0.000298
Sodium	0.323

**Sample Date/Time:** 12/2/2005 12:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122201-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000884
Beryllium	0.0000693
Cadmium	0.000400
Chromium	0.00141
Cobalt	ND
Lead	0.00165
Manganese	0.00406
Mercury	0.000517
Nickel	0.00184
Potassium	0.156
Selenium	0.000407
Sodium	1.19

**Sample Date/Time:** 11/30/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121523-16  
**Units** ug/m3

Antimony	0.000705
Arsenic	0.00245
Beryllium	0.000196
Cadmium	0.000406
Chromium	0.00117
Cobalt	ND
Lead	0.00191
Manganese	0.00163
Mercury	0.000308
Nickel	0.00542
Potassium	0.0731
Selenium	0.000177
Sodium	0.0896

**Sample Date/Time:** 12/1/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122201-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000359
Beryllium	0.0000649
Cadmium	0.000461
Chromium	0.000862
Cobalt	ND
Lead	0.00200
Manganese	0.00170
Mercury	0.000147
Nickel	0.00111
Potassium	0.147
Selenium	0.000222
Sodium	0.1000

**Sample Date/Time:** 12/2/2005 12:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122201-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000734
Beryllium	0.0000677
Cadmium	0.000388
Chromium	0.00196
Cobalt	ND
Lead	0.00119
Manganese	0.00108
Mercury	0.000264
Nickel	0.00149
Potassium	0.0827
Selenium	0.000244
Sodium	0.171

**Sample Date/Time:** 12/3/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122201-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000297
Beryllium	0.0000673
Cadmium	0.000434
Chromium	0.00223
Cobalt	ND
Lead	0.00116
Manganese	0.00407
Mercury	0.000167
Nickel	0.00619
Potassium	0.219
Selenium	0.000393
Sodium	2.50

**Sample Date/Time:** 12/4/2005 12:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122201-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000778
Beryllium	0.0000679
Cadmium	0.000383
Chromium	0.00235
Cobalt	ND
Lead	0.00122
Manganese	0.00382
Mercury	0.000185
Nickel	0.00223
Potassium	0.148
Selenium	0.000105
Sodium	1.60

**Sample Date/Time:** 12/5/2005 12:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122201-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000266
Beryllium	0.0000691
Cadmium	0.000445
Chromium	0.00321
Cobalt	ND
Lead	0.00341
Manganese	0.00268
Mercury	0.000419
Nickel	0.000594
Potassium	0.0658
Selenium	0.000594
Sodium	0.101

**Sample Date/Time:** 12/3/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122201-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000160
Beryllium	0.0000635
Cadmium	0.000503
Chromium	0.00214
Cobalt	ND
Lead	0.00109
Manganese	0.000859
Mercury	0.000203
Nickel	0.00572
Potassium	0.0968
Selenium	0.0000667
Sodium	0.359

**Sample Date/Time:** 12/4/2005 12:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122201-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000134
Beryllium	0.0000624
Cadmium	0.000385
Chromium	0.00247
Cobalt	ND
Lead	0.000950
Manganese	0.00116
Mercury	0.000177
Nickel	0.00204
Potassium	0.0654
Selenium	ND
Sodium	0.283

**Sample Date/Time:** 12/5/2005 12:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122201-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000246
Beryllium	0.0000692
Cadmium	0.000454
Chromium	0.00227
Cobalt	ND
Lead	0.00338
Manganese	0.00147
Mercury	0.000517
Nickel	0.000642
Potassium	0.0575
Selenium	0.000602
Sodium	0.0712

**Sample Date/Time:** 12/6/2005 12:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122201-07  
**Units** ug/m3

Antimony	0.000215
Arsenic	0.00106
Beryllium	0.000321
Cadmium	0.000198
Chromium	0.00199
Cobalt	ND
Lead	0.00267
Manganese	0.00318
Mercury	0.000231
Nickel	0.000752
Potassium	0.0831
Selenium	0.001000
Sodium	0.437

**Sample Date/Time:** 12/7/2005 13:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122907-01  
**Units** ug/m3

Antimony	0.000596
Arsenic	0.00126
Beryllium	0.000150
Cadmium	0.000333
Chromium	0.00264
Cobalt	ND
Lead	0.00343
Manganese	0.00316
Mercury	0.000228
Nickel	0.00102
Potassium	0.178
Selenium	0.00151
Sodium	1.89

**Sample Date/Time:** 12/8/2005 13:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122907-03  
**Units** ug/m3

Antimony	0.000653
Arsenic	0.000964
Beryllium	0.000184
Cadmium	0.000440
Chromium	0.00342
Cobalt	ND
Lead	0.00312
Manganese	0.00285
Mercury	0.000199
Nickel	0.000633
Potassium	0.104
Selenium	0.00104
Sodium	0.138

**Sample Date/Time:** 12/6/2005 12:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122201-14  
**Units** ug/m3

Antimony	0.000192
Arsenic	0.00105
Beryllium	0.000321
Cadmium	0.000198
Chromium	0.00264
Cobalt	ND
Lead	0.00257
Manganese	0.00142
Mercury	0.000256
Nickel	0.000690
Potassium	0.0621
Selenium	0.000984
Sodium	0.109

**Sample Date/Time:** 12/7/2005 13:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122907-08  
**Units** ug/m3

Antimony	0.000498
Arsenic	0.00116
Beryllium	0.000148
Cadmium	0.000327
Chromium	0.00264
Cobalt	ND
Lead	0.00317
Manganese	0.00153
Mercury	0.000234
Nickel	0.00108
Potassium	0.134
Selenium	0.00128
Sodium	0.378

**Sample Date/Time:** 12/8/2005 13:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122907-10  
**Units** ug/m3

Antimony	0.000578
Arsenic	0.000858
Beryllium	0.000182
Cadmium	0.000417
Chromium	0.00410
Cobalt	ND
Lead	0.00317
Manganese	0.00260
Mercury	0.000266
Nickel	0.00159
Potassium	0.0884
Selenium	0.000963
Sodium	0.0811

**Sample Date/Time:** 12/9/2005 13:27  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122907-04  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.00153
Beryllium	0.000191
Cadmium	0.000559
Chromium	0.00127
Cobalt	ND
Lead	0.00378
Manganese	0.00257
Mercury	0.000336
Nickel	0.00582
Potassium	0.123
Selenium	0.00131
Sodium	0.129

**Sample Date/Time:** 12/10/2005 13:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122907-05  
**Units** ug/m3

Antimony	0.00201
Arsenic	0.00189
Beryllium	0.000194
Cadmium	0.000803
Chromium	0.00186
Cobalt	ND
Lead	0.0236
Manganese	0.00663
Mercury	0.000476
Nickel	0.00568
Potassium	0.183
Selenium	0.00104
Sodium	0.197

**Sample Date/Time:** 12/11/2005 13:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122907-06  
**Units** ug/m3

Antimony	0.00209
Arsenic	0.00263
Beryllium	0.000191
Cadmium	0.00120
Chromium	0.00206
Cobalt	ND
Lead	0.0142
Manganese	0.0553
Mercury	0.000144
Nickel	0.00347
Potassium	0.220
Selenium	0.000813
Sodium	0.143

**Sample Date/Time:** 12/9/2005 13:27  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122907-11  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.00149
Beryllium	0.000195
Cadmium	0.000609
Chromium	0.00146
Cobalt	ND
Lead	0.00365
Manganese	0.00373
Mercury	0.000461
Nickel	0.00357
Potassium	0.123
Selenium	0.00126
Sodium	0.123

**Sample Date/Time:** 12/10/2005 13:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122907-12  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.00173
Beryllium	0.000186
Cadmium	0.000674
Chromium	0.00146
Cobalt	ND
Lead	0.0163
Manganese	0.00257
Mercury	0.000586
Nickel	0.00513
Potassium	0.147
Selenium	0.000983
Sodium	0.108

**Sample Date/Time:** 12/11/2005 13:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122907-13  
**Units** ug/m3

Antimony	0.00169
Arsenic	0.00237
Beryllium	0.000184
Cadmium	0.00117
Chromium	0.00137
Cobalt	ND
Lead	0.0105
Manganese	0.00460
Mercury	0.000202
Nickel	0.00318
Potassium	0.147
Selenium	0.000741
Sodium	0.0914

**Sample Date/Time:** 12/12/2005 12:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122907-07  
**Units** ug/m3

Antimony	0.0333
Arsenic	0.00288
Beryllium	0.000198
Cadmium	0.00221
Chromium	0.00190
Cobalt	ND
Lead	0.0245
Manganese	0.0134
Mercury	0.00137
Nickel	0.00599
Potassium	0.266
Selenium	0.00184
Sodium	0.185

**Sample Date/Time:** 12/13/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010451-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000606
Beryllium	0.000303
Cadmium	0.000371
Chromium	0.00166
Cobalt	ND
Lead	0.00108
Manganese	0.00276
Mercury	0.000527
Nickel	ND
Potassium	0.0886
Selenium	0.000715
Sodium	0.636

**Sample Date/Time:** 12/14/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010451-03  
**Units** ug/m3

Antimony	0.000389
Arsenic	0.000223
Beryllium	0.000121
Cadmium	0.000380
Chromium	0.00145
Cobalt	ND
Lead	0.00196
Manganese	0.00313
Mercury	0.000200
Nickel	0.00129
Potassium	0.103
Selenium	0.000388
Sodium	1.28

**Sample Date/Time:** 12/12/2005 12:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122907-14  
**Units** ug/m3

Antimony	0.0325
Arsenic	0.00264
Beryllium	0.000189
Cadmium	0.00212
Chromium	0.00135
Cobalt	ND
Lead	0.0195
Manganese	0.00485
Mercury	0.000170
Nickel	0.00489
Potassium	0.199
Selenium	0.00172
Sodium	0.0998

**Sample Date/Time:** 12/13/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010451-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000513
Beryllium	0.000301
Cadmium	0.000320
Chromium	0.00135
Cobalt	ND
Lead	0.000803
Manganese	0.000498
Mercury	0.000676
Nickel	ND
Potassium	0.0507
Selenium	0.000619
Sodium	0.0918

**Sample Date/Time:** 12/14/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010451-06  
**Units** ug/m3

Antimony	0.000341
Arsenic	0.000154
Beryllium	0.000118
Cadmium	0.000377
Chromium	0.00170
Cobalt	ND
Lead	0.00169
Manganese	0.00106
Mercury	0.000176
Nickel	0.00115
Potassium	0.0489
Selenium	0.000261
Sodium	0.283

**Sample Date/Time:** 12/15/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011201-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/30/2005 10:16  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011946-01  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.00104
Beryllium	0.000240
Cadmium	0.000174
Chromium	0.00231
Cobalt	0.000358
Lead	0.00341
Manganese	0.00511
Mercury	0.000135
Nickel	0.00562
Potassium	0.162
Selenium	0.000677
Sodium	0.742

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013145-01  
**Units** ug/m3

Antimony	0.000648
Arsenic	0.000773
Beryllium	ND
Cadmium	ND
Chromium	0.000420
Cobalt	ND
Lead	0.00427
Manganese	0.00820
Mercury	0.000166
Nickel	0.000551
Potassium	0.144
Selenium	0.000539
Sodium	0.180

**Sample Date/Time:** 12/15/2005 11:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011201-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000672
Beryllium	0.000447
Cadmium	0.000461
Chromium	0.00135
Cobalt	ND
Lead	0.00142
Manganese	0.00122
Mercury	0.000927
Nickel	0.00111
Potassium	0.0597
Selenium	0.000545
Sodium	0.0576

**Sample Date/Time:** 12/30/2005 00:01  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011946-04  
**Units** ug/m3

Antimony	0.000996
Arsenic	0.000888
Beryllium	0.000234
Cadmium	0.000159
Chromium	0.000602
Cobalt	0.000306
Lead	0.00206
Manganese	0.00129
Mercury	0.000110
Nickel	0.00479
Potassium	0.110
Selenium	0.000593
Sodium	0.162

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013145-09  
**Units** ug/m3

Antimony	0.000620
Arsenic	0.000622
Beryllium	ND
Cadmium	ND
Chromium	0.000207
Cobalt	ND
Lead	0.00233
Manganese	0.00130
Mercury	0.000164
Nickel	0.000153
Potassium	0.0946
Selenium	0.000483
Sodium	0.0643

**Sample Date/Time:** 1/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013145-02  
**Units** ug/m3

Antimony	0.000379
Arsenic	0.000497
Beryllium	ND
Cadmium	ND
Chromium	0.000353
Cobalt	ND
Lead	0.00255
Manganese	0.00897
Mercury	0.000305
Nickel	ND
Potassium	0.0790
Selenium	0.000107
Sodium	0.123

**Sample Date/Time:** 1/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013145-03  
**Units** ug/m3

Antimony	0.000792
Arsenic	0.000214
Beryllium	0.000249
Cadmium	0.000372
Chromium	0.00115
Cobalt	0.000119
Lead	0.00370
Manganese	0.00561
Mercury	0.000235
Nickel	0.00317
Potassium	0.132
Selenium	ND
Sodium	0.171

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013145-05  
**Units** ug/m3

Antimony	0.000635
Arsenic	0.000394
Beryllium	0.000303
Cadmium	ND
Chromium	0.00131
Cobalt	0.000370
Lead	0.00157
Manganese	0.00495
Mercury	ND
Nickel	0.00403
Potassium	0.123
Selenium	0.000109
Sodium	1.50

**Sample Date/Time:** 1/6/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013145-10  
**Units** ug/m3

Antimony	0.000384
Arsenic	0.000328
Beryllium	ND
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00176
Manganese	0.000561
Mercury	0.000311
Nickel	ND
Potassium	0.0376
Selenium	0.0000677
Sodium	0.0539

**Sample Date/Time:** 1/7/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013145-11  
**Units** ug/m3

Antimony	0.000643
Arsenic	ND
Beryllium	0.000247
Cadmium	0.000342
Chromium	0.00101
Cobalt	0.0000760
Lead	0.00250
Manganese	0.00359
Mercury	0.000158
Nickel	0.00267
Potassium	0.0982
Selenium	ND
Sodium	0.0724

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013145-13  
**Units** ug/m3

Antimony	0.000606
Arsenic	0.000194
Beryllium	0.000299
Cadmium	ND
Chromium	0.000832
Cobalt	0.000293
Lead	0.00109
Manganese	0.00119
Mercury	ND
Nickel	0.00383
Potassium	0.0496
Selenium	0.0000547
Sodium	0.253

**Sample Date/Time:** 1/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013145-07  
**Units** ug/m3

Antimony	0.000605
Arsenic	0.000704
Beryllium	0.000302
Cadmium	ND
Chromium	0.000920
Cobalt	0.000319
Lead	0.00147
Manganese	0.00223
Mercury	ND
Nickel	0.00356
Potassium	0.184
Selenium	0.000140
Sodium	1.89

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013145-08  
**Units** ug/m3

Antimony	0.00118
Arsenic	0.000997
Beryllium	0.000314
Cadmium	0.000135
Chromium	0.00223
Cobalt	0.000450
Lead	0.00549
Manganese	0.0109
Mercury	0.000220
Nickel	0.00269
Potassium	0.159
Selenium	0.000622
Sodium	0.516

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020206-02  
**Units** ug/m3

Antimony	0.000499
Arsenic	0.000500
Beryllium	0.000181
Cadmium	0.000274
Chromium	0.00114
Cobalt	0.000285
Lead	0.00129
Manganese	0.00278
Mercury	0.000147
Nickel	ND
Potassium	0.0571
Selenium	0.0000804
Sodium	0.138

**Sample Date/Time:** 1/9/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013145-15  
**Units** ug/m3

Antimony	0.000595
Arsenic	0.000574
Beryllium	0.000298
Cadmium	ND
Chromium	0.000960
Cobalt	0.000300
Lead	0.00129
Manganese	0.00111
Mercury	ND
Nickel	0.00364
Potassium	0.116
Selenium	ND
Sodium	0.319

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013145-16  
**Units** ug/m3

Antimony	0.000941
Arsenic	0.000566
Beryllium	0.000302
Cadmium	0.000102
Chromium	0.00238
Cobalt	0.000302
Lead	0.00305
Manganese	0.00223
Mercury	ND
Nickel	0.00245
Potassium	0.0871
Selenium	0.000451
Sodium	0.107

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020206-05  
**Units** ug/m3

Antimony	0.000509
Arsenic	0.000412
Beryllium	0.000178
Cadmium	0.000262
Chromium	0.000911
Cobalt	0.000256
Lead	0.00105
Manganese	0.0000453
Mercury	0.000215
Nickel	ND
Potassium	0.0396
Selenium	0.0000643
Sodium	0.0516

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020206-03  
**Units** ug/m3

Antimony	0.000354
Arsenic	0.000227
Beryllium	0.000182
Cadmium	0.000252
Chromium	0.00109
Cobalt	0.000285
Lead	0.000979
Manganese	0.00195
Mercury	0.000126
Nickel	0.000528
Potassium	0.0903
Selenium	0.000650
Sodium	1.24

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020610-01  
**Units** ug/m3

Antimony	0.00249
Arsenic	0.000249
Beryllium	0.0000875
Cadmium	0.000196
Chromium	0.00100
Cobalt	0.00156
Lead	0.00240
Manganese	0.00232
Mercury	0.000250
Nickel	0.00318
Potassium	0.108
Selenium	0.000572
Sodium	1.82

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020610-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020206-06  
**Units** ug/m3

Antimony	0.000275
Arsenic	0.000139
Beryllium	0.000178
Cadmium	0.000240
Chromium	0.000814
Cobalt	0.000259
Lead	0.000790
Manganese	0.0000743
Mercury	0.0000557
Nickel	0.000138
Potassium	0.0286
Selenium	0.000447
Sodium	0.171

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020610-03  
**Units** ug/m3

Antimony	0.00246
Arsenic	0.000221
Beryllium	0.0000869
Cadmium	0.000201
Chromium	0.00110
Cobalt	0.00155
Lead	0.00235
Manganese	0.00176
Mercury	0.000236
Nickel	0.00276
Potassium	0.0409
Selenium	0.000401
Sodium	0.217

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020610-04  
**Units** ug/m3

Antimony	0.00117
Arsenic	0.000420
Beryllium	0.000112
Cadmium	0.000762
Chromium	0.000772
Cobalt	0.000419
Lead	0.00154
Manganese	0.00143
Mercury	0.0000360
Nickel	0.00253
Potassium	0.0498
Selenium	0.000343
Sodium	0.0568

**Sample Date/Time:** 1/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021635-01  
**Units** ug/m3

Antimony	0.000528
Arsenic	0.000786
Beryllium	0.000608
Cadmium	0.000591
Chromium	0.00189
Cobalt	ND
Lead	0.00372
Manganese	0.00745
Mercury	0.000296
Nickel	ND
Potassium	0.120
Selenium	0.000307
Sodium	0.229

**Sample Date/Time:** 1/28/2006 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021635-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000601
Cadmium	0.000478
Chromium	0.00127
Cobalt	ND
Lead	0.00111
Manganese	0.00219
Mercury	0.000203
Nickel	0.000612
Potassium	0.219
Selenium	0.000122
Sodium	3.40

**Sample Date/Time:** 1/30/2006 12:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022434-01  
**Units** ug/m3

Antimony	0.00109
Arsenic	0.000262
Beryllium	ND
Cadmium	0.0000937
Chromium	0.00175
Cobalt	0.000545
Lead	0.00457
Manganese	0.00617
Mercury	0.000271
Nickel	0.00329
Potassium	0.135
Selenium	0.000116
Sodium	0.172

**Sample Date/Time:** 1/27/2006 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021635-02  
**Units** ug/m3

Antimony	0.000446
Arsenic	ND
Beryllium	0.000601
Cadmium	0.000569
Chromium	0.00110
Cobalt	ND
Lead	0.00113
Manganese	0.00223
Mercury	0.000370
Nickel	ND
Potassium	0.247
Selenium	0.000551
Sodium	3.56

**Sample Date/Time:** 1/29/2006 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021635-04  
**Units** ug/m3

Antimony	0.000314
Arsenic	0.000285
Beryllium	0.000622
Cadmium	0.000496
Chromium	0.00165
Cobalt	ND
Lead	0.00215
Manganese	0.0107
Mercury	0.000327
Nickel	0.00215
Potassium	0.177
Selenium	0.0000467
Sodium	0.604

**Sample Date/Time:** 1/31/2006 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021635-06  
**Units** ug/m3

Antimony	0.000426
Arsenic	ND
Beryllium	0.000603
Cadmium	0.000521
Chromium	0.00153
Cobalt	ND
Lead	0.00145
Manganese	0.00285
Mercury	0.000249
Nickel	0.00412
Potassium	0.0787
Selenium	ND
Sodium	0.294

**Sample Date/Time:** 2/1/2006 13:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021635-07  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/3/2006 16:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022434-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030709-02  
**Units** ug/m3

Antimony	0.000310
Arsenic	0.000271
Beryllium	0.0000657
Cadmium	0.000119
Chromium	0.00114
Cobalt	0.00107
Lead	0.00182
Manganese	0.00594
Mercury	0.000250
Nickel	0.00251
Potassium	0.132
Selenium	0.000558
Sodium	2.08

**Sample Date/Time:** 2/2/2006 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022434-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030709-01  
**Units** ug/m3

Antimony	0.000650
Arsenic	0.000711
Beryllium	0.0000633
Cadmium	0.000112
Chromium	0.000834
Cobalt	0.00103
Lead	0.00122
Manganese	0.00217
Mercury	0.0000417
Nickel	0.000606
Potassium	0.0331
Selenium	0.000118
Sodium	0.0941

**Sample Date/Time:** 2/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022434-04  
**Units** ug/m3

Antimony	0.00157
Arsenic	0.000617
Beryllium	ND
Cadmium	0.000400
Chromium	0.00211
Cobalt	0.000443
Lead	0.00555
Manganese	0.00530
Mercury	0.000309
Nickel	0.00209
Potassium	0.148
Selenium	0.000229
Sodium	0.140

**Sample Date/Time:** 2/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030709-03  
**Units** ug/m3

Antimony	0.000986
Arsenic	0.00155
Beryllium	0.0000707
Cadmium	0.000271
Chromium	0.00148
Cobalt	0.00110
Lead	0.00398
Manganese	0.00656
Mercury	0.000178
Nickel	0.00192
Potassium	0.0960
Selenium	0.000587
Sodium	0.138

**Sample Date/Time:** 2/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030709-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030709-07  
**Units** ug/m3

Antimony	0.000405
Arsenic	0.00263
Beryllium	0.0000679
Cadmium	0.000218
Chromium	0.00145
Cobalt	0.00109
Lead	0.00196
Manganese	0.00405
Mercury	0.0000811
Nickel	0.000533
Potassium	0.0578
Selenium	0.000642
Sodium	0.231

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030709-04  
**Units** ug/m3

Antimony	0.000943
Arsenic	0.000705
Beryllium	0.0000716
Cadmium	0.000194
Chromium	0.00168
Cobalt	0.00111
Lead	0.00282
Manganese	0.00532
Mercury	0.000346
Nickel	0.00202
Potassium	0.107
Selenium	0.000977
Sodium	0.808

**Sample Date/Time:** 2/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030709-06  
**Units** ug/m3

Antimony	0.000491
Arsenic	0.000507
Beryllium	0.0000663
Cadmium	0.000143
Chromium	0.00227
Cobalt	0.00106
Lead	0.00240
Manganese	0.00393
Mercury	0.0000942
Nickel	0.00157
Potassium	0.0444
Selenium	0.000272
Sodium	0.0787

**Sample Date/Time:** 2/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6030709-09  
**Units** ug/m3

Antimony	0.000358
Arsenic	0.000442
Beryllium	0.0000655
Cadmium	0.000150
Chromium	0.00133
Cobalt	0.00106
Lead	0.00209
Manganese	0.00456
Mercury	0.000180
Nickel	0.00135
Potassium	0.186
Selenium	0.000725
Sodium	0.803

**Sample Date/Time:** 2/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6030709-10  
**Units** ug/m3

Antimony	0.000363
Arsenic	0.000321
Beryllium	0.0000655
Cadmium	0.000134
Chromium	0.00124
Cobalt	0.00105
Lead	0.00206
Manganese	0.00372
Mercury	0.0000647
Nickel	0.000949
Potassium	0.0923
Selenium	0.000609
Sodium	0.666

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031317-01  
**Units** ug/m3

Antimony	0.000277
Arsenic	0.000314
Beryllium	0.0000985
Cadmium	0.0000988
Chromium	0.000994
Cobalt	0.0000420
Lead	0.00189
Manganese	0.00138
Mercury	0.0000870
Nickel	0.00208
Potassium	0.203
Selenium	0.000542
Sodium	3.42

**Sample Date/Time:** 2/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031317-04  
**Units** ug/m3

Antimony	0.000782
Arsenic	0.00137
Beryllium	0.0001000
Cadmium	0.000216
Chromium	0.00102
Cobalt	0.0000231
Lead	0.00306
Manganese	0.00159
Mercury	0.00103
Nickel	0.000422
Potassium	0.140
Selenium	0.00182
Sodium	0.597

**Sample Date/Time:** 2/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030709-11  
**Units** ug/m3

Antimony	0.000231
Arsenic	0.000652
Beryllium	0.0000680
Cadmium	0.000114
Chromium	0.00158
Cobalt	0.00107
Lead	0.00172
Manganese	0.00423
Mercury	0.000414
Nickel	0.00172
Potassium	0.109
Selenium	0.000538
Sodium	1.71

**Sample Date/Time:** 2/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031317-03  
**Units** ug/m3

Antimony	0.000347
Arsenic	0.00132
Beryllium	0.0000976
Cadmium	0.000120
Chromium	0.000820
Cobalt	0.0000480
Lead	0.00235
Manganese	0.00120
Mercury	0.0000441
Nickel	0.00193
Potassium	0.320
Selenium	0.00103
Sodium	5.03

**Sample Date/Time:** 2/19/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031317-05  
**Units** ug/m3

Antimony	0.000783
Arsenic	0.000896
Beryllium	0.000101
Cadmium	0.000174
Chromium	0.000974
Cobalt	0.0000329
Lead	0.00330
Manganese	0.00157
Mercury	0.000135
Nickel	0.000490
Potassium	0.0814
Selenium	0.00117
Sodium	0.128

**Sample Date/Time:** 2/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031317-06  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032010-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032010-03  
**Units** ug/m3

Antimony	0.00101
Arsenic	0.000426
Beryllium	0.000125
Cadmium	0.000187
Chromium	0.00205
Cobalt	0.000459
Lead	0.00129
Manganese	0.00224
Mercury	0.000133
Nickel	0.00180
Potassium	0.106
Selenium	0.000360
Sodium	1.20

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031317-07  
**Units** ug/m3

Antimony	0.00239
Arsenic	0.000554
Beryllium	0.000100
Cadmium	0.000216
Chromium	0.000890
Cobalt	0.000109
Lead	0.0386
Manganese	0.00275
Mercury	0.000644
Nickel	0.00600
Potassium	0.173
Selenium	0.000597
Sodium	1.20

**Sample Date/Time:** 2/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032010-02  
**Units** ug/m3

Antimony	0.00171
Arsenic	0.000443
Beryllium	0.000121
Cadmium	0.000230
Chromium	0.000987
Cobalt	0.000458
Lead	0.00240
Manganese	0.00357
Mercury	0.000117
Nickel	0.000509
Potassium	0.0971
Selenium	0.000906
Sodium	1.16

**Sample Date/Time:** 2/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032010-05  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.000611
Beryllium	0.000124
Cadmium	0.000254
Chromium	0.00105
Cobalt	0.000521
Lead	0.00269
Manganese	0.00594
Mercury	0.000409
Nickel	0.000563
Potassium	0.0740
Selenium	0.0000638
Sodium	0.0799

**Sample Date/Time:** 2/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032010-06  
**Units** ug/m3

Antimony	0.00101
Arsenic	0.000829
Beryllium	0.000116
Cadmium	0.000211
Chromium	0.000512
Cobalt	0.000459
Lead	0.00212
Manganese	0.00327
Mercury	0.000100
Nickel	0.00146
Potassium	0.0787
Selenium	ND
Sodium	0.621

**Sample Date/Time:** 3/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033116-01  
**Units** ug/m3

Antimony	0.0152
Arsenic	0.000627
Beryllium	0.000120
Cadmium	0.000408
Chromium	0.000891
Cobalt	0.000501
Lead	0.0823
Manganese	0.00582
Mercury	0.000246
Nickel	0.00287
Potassium	0.146
Selenium	ND
Sodium	1.10

**Sample Date/Time:** 3/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033116-03  
**Units** ug/m3

Antimony	0.00131
Arsenic	0.00394
Beryllium	0.000129
Cadmium	0.000266
Chromium	0.000884
Cobalt	0.000512
Lead	0.00287
Manganese	0.00752
Mercury	0.000192
Nickel	0.000879
Potassium	0.113
Selenium	0.000651
Sodium	0.156

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032010-07  
**Units** ug/m3

Antimony	0.00101
Arsenic	0.000753
Beryllium	0.000116
Cadmium	0.000232
Chromium	0.000752
Cobalt	0.000497
Lead	0.00323
Manganese	0.00503
Mercury	0.000312
Nickel	0.00413
Potassium	0.115
Selenium	0.000296
Sodium	1.00

**Sample Date/Time:** 3/3/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033116-02  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.000782
Beryllium	0.000131
Cadmium	0.000298
Chromium	0.000889
Cobalt	0.000594
Lead	0.00390
Manganese	0.0169
Mercury	0.000147
Nickel	0.000758
Potassium	0.169
Selenium	0.0000275
Sodium	0.201

**Sample Date/Time:** 3/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033116-04  
**Units** ug/m3

Antimony	0.00221
Arsenic	0.00399
Beryllium	0.000131
Cadmium	0.000357
Chromium	0.00143
Cobalt	0.000599
Lead	0.00654
Manganese	0.0127
Mercury	0.000202
Nickel	0.00677
Potassium	0.139
Selenium	0.00105
Sodium	0.281

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033116-06  
**Units** ug/m3

Antimony	0.00177
Arsenic	0.00216
Beryllium	0.000210
Cadmium	0.000192
Chromium	0.00321
Cobalt	0.00166
Lead	0.0119
Manganese	0.0113
Mercury	0.000287
Nickel	0.00446
Potassium	0.159
Selenium	0.00173
Sodium	0.856

**Sample Date/Time:** 3/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033116-08  
**Units** ug/m3

Antimony	0.000614
Arsenic	0.000530
Beryllium	0.000210
Cadmium	0.0000329
Chromium	0.00210
Cobalt	0.00160
Lead	0.00279
Manganese	0.00624
Mercury	0.000289
Nickel	0.00249
Potassium	0.144
Selenium	0.000689
Sodium	1.80

**Sample Date/Time:** 3/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033116-11  
**Units** ug/m3

Antimony	0.0000293
Arsenic	0.0000372
Beryllium	ND
Cadmium	0.0000112
Chromium	0.0000681
Cobalt	0.00000295
Lead	0.000120
Manganese	0.000124
Mercury	0.00000141
Nickel	0.000101
Potassium	0.439
Selenium	0.0000576
Sodium	6.09

**Sample Date/Time:** 3/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033116-07  
**Units** ug/m3

Antimony	0.000951
Arsenic	0.00117
Beryllium	0.000209
Cadmium	0.000153
Chromium	0.00204
Cobalt	0.00166
Lead	0.00411
Manganese	0.0105
Mercury	0.000317
Nickel	0.00438
Potassium	0.158
Selenium	0.00101
Sodium	0.541

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033116-10  
**Units** ug/m3

Antimony	0.0000276
Arsenic	0.0000342
Beryllium	0.000000333
Cadmium	0.00000953
Chromium	0.0000764
Cobalt	0.00000903
Lead	0.000180
Manganese	0.000383
Mercury	0.00000208
Nickel	0.000162
Potassium	0.354
Selenium	0.0000494
Sodium	5.12

**Sample Date/Time:** 3/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033116-12  
**Units** ug/m3

Antimony	0.0000195
Arsenic	0.0000163
Beryllium	ND
Cadmium	0.00000354
Chromium	0.000163
Cobalt	0.00000358
Lead	0.0000602
Manganese	0.0000936
Mercury	0.00000154
Nickel	0.000140
Potassium	0.355
Selenium	0.0000497
Sodium	5.80

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033116-13  
**Units** ug/m3

Antimony	0.0000799
Arsenic	0.0000131
Beryllium	ND
Cadmium	0.00000349
Chromium	0.0000755
Cobalt	0.00000354
Lead	0.0000347
Manganese	0.0000798
Mercury	0.00000300
Nickel	0.000122
Potassium	0.391
Selenium	0.0000451
Sodium	5.65

**Sample Date/Time:** 3/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040432-01  
**Units** ug/m3

Antimony	0.000319
Arsenic	0.000513
Beryllium	0.000124
Cadmium	0.000215
Chromium	0.00208
Cobalt	0.000300
Lead	0.00628
Manganese	0.00939
Mercury	0.0000542
Nickel	0.000716
Potassium	0.220
Selenium	0.000178
Sodium	0.373

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040432-03  
**Units** ug/m3

Antimony	0.00117
Arsenic	0.00152
Beryllium	0.000125
Cadmium	0.000260
Chromium	0.00180
Cobalt	0.000271
Lead	0.00487
Manganese	0.00495
Mercury	0.000104
Nickel	0.000751
Potassium	0.121
Selenium	0.00198
Sodium	0.192

**Sample Date/Time:** 3/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033116-14  
**Units** ug/m3

Antimony	0.0000125
Arsenic	0.0000120
Beryllium	ND
Cadmium	0.00000466
Chromium	0.0000849
Cobalt	0.00000637
Lead	0.0000664
Manganese	0.0000861
Mercury	0.00000491
Nickel	0.000170
Potassium	0.310
Selenium	0.0000415
Sodium	4.71

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040432-02  
**Units** ug/m3

Antimony	0.000584
Arsenic	0.000969
Beryllium	0.000122
Cadmium	0.000145
Chromium	0.00167
Cobalt	0.000271
Lead	0.00698
Manganese	0.00415
Mercury	0.0000498
Nickel	0.000676
Potassium	0.0822
Selenium	0.000386
Sodium	0.670

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041010-01  
**Units** ug/m3

Antimony	0.00118
Arsenic	0.000980
Beryllium	0.0000266
Cadmium	0.000314
Chromium	0.00264
Cobalt	0.000476
Lead	0.00758
Manganese	0.00844
Mercury	0.0000177
Nickel	0.000670
Potassium	0.234
Selenium	0.000468
Sodium	0.717

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041010-02  
**Units** ug/m3

Antimony	0.00130
Arsenic	0.000908
Beryllium	0.0000433
Cadmium	0.000322
Chromium	0.00237
Cobalt	0.000403
Lead	0.00354
Manganese	0.00384
Mercury	0.000313
Nickel	ND
Potassium	0.0663
Selenium	0.000399
Sodium	0.117

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042110-01  
**Units** ug/m3

Antimony	0.000406
Arsenic	0.000834
Beryllium	ND
Cadmium	0.000197
Chromium	0.00293
Cobalt	0.0000789
Lead	0.00115
Manganese	0.00143
Mercury	0.000235
Nickel	0.000822
Potassium	0.161
Selenium	0.00112
Sodium	1.64

**Sample Date/Time:** 4/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042110-03  
**Units** ug/m3

Antimony	0.00160
Arsenic	0.00171
Beryllium	0.0000541
Cadmium	0.000359
Chromium	0.00345
Cobalt	0.000230
Lead	0.00422
Manganese	0.0152
Mercury	0.000445
Nickel	0.00343
Potassium	0.0889
Selenium	0.00116
Sodium	0.211

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041010-03  
**Units** ug/m3

Antimony	0.000958
Arsenic	0.00115
Beryllium	0.0000533
Cadmium	0.000339
Chromium	0.00305
Cobalt	0.000644
Lead	0.00251
Manganese	0.00225
Mercury	0.000232
Nickel	0.000418
Potassium	0.0923
Selenium	0.000928
Sodium	0.429

**Sample Date/Time:** 4/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042110-02  
**Units** ug/m3

Antimony	0.000284
Arsenic	0.000869
Beryllium	0.0000399
Cadmium	0.000243
Chromium	0.00323
Cobalt	0.000140
Lead	0.00118
Manganese	0.00241
Mercury	0.000381
Nickel	0.00294
Potassium	0.158
Selenium	0.000825
Sodium	2.17

**Sample Date/Time:** 4/8/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051113-01  
**Units** ug/m3

Antimony	0.000439
Arsenic	0.000170
Beryllium	ND
Cadmium	0.000124
Chromium	0.00173
Cobalt	0.000501
Lead	0.00160
Manganese	0.00849
Mercury	0.000179
Nickel	0.00119
Potassium	0.198
Selenium	0.000389
Sodium	1.20

**Sample Date/Time:** 4/11/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051113-02  
**Units** ug/m3

Antimony	0.000355
Arsenic	0.000919
Beryllium	ND
Cadmium	0.000127
Chromium	0.00262
Cobalt	0.000483
Lead	0.00163
Manganese	0.00530
Mercury	0.000185
Nickel	0.00108
Potassium	0.167
Selenium	0.000691
Sodium	2.88

**Sample Date/Time:** 4/17/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051113-04  
**Units** ug/m3

Antimony	0.000590
Arsenic	ND
Beryllium	0.000137
Cadmium	0.000337
Chromium	0.00212
Cobalt	0.00109
Lead	0.00269
Manganese	0.00956
Mercury	0.0000920
Nickel	0.00425
Potassium	0.257
Selenium	0.000485
Sodium	2.88

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051710-02  
**Units** ug/m3

Antimony	0.00115
Arsenic	0.000761
Beryllium	ND
Cadmium	0.000278
Chromium	0.00106
Cobalt	ND
Lead	0.00208
Manganese	0.00523
Mercury	0.0000734
Nickel	0.00609
Potassium	0.0680
Selenium	0.00111
Sodium	0.0864

**Sample Date/Time:** 4/14/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051113-03  
**Units** ug/m3

Antimony	0.000795
Arsenic	0.000147
Beryllium	0.000137
Cadmium	0.000358
Chromium	0.00187
Cobalt	0.00108
Lead	0.00430
Manganese	0.00702
Mercury	0.000123
Nickel	0.00398
Potassium	0.155
Selenium	0.000541
Sodium	1.65

**Sample Date/Time:** 4/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051710-01  
**Units** ug/m3

Antimony	0.000516
Arsenic	0.000846
Beryllium	ND
Cadmium	0.000228
Chromium	0.00133
Cobalt	ND
Lead	0.00113
Manganese	0.00269
Mercury	0.0000497
Nickel	0.00639
Potassium	0.0962
Selenium	0.000363
Sodium	1.14

**Sample Date/Time:** 4/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051710-03  
**Units** ug/m3

Antimony	0.000650
Arsenic	0.000206
Beryllium	ND
Cadmium	0.000336
Chromium	0.00115
Cobalt	ND
Lead	0.000895
Manganese	0.00123
Mercury	0.0000228
Nickel	0.00302
Potassium	0.0944
Selenium	0.000368
Sodium	0.753

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060711-01  
**Units** ug/m3

Antimony	0.000609
Arsenic	0.000385
Beryllium	ND
Cadmium	0.000248
Chromium	0.00136
Cobalt	ND
Lead	0.00214
Manganese	0.00468
Mercury	0.000120
Nickel	0.000889
Potassium	0.197
Selenium	0.00103
Sodium	3.50

**Sample Date/Time:** 5/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060711-03  
**Units** ug/m3

Antimony	0.000957
Arsenic	0.00175
Beryllium	0.0000245
Cadmium	0.000177
Chromium	0.00284
Cobalt	ND
Lead	0.00386
Manganese	0.00641
Mercury	0.0000215
Nickel	0.00533
Potassium	0.120
Selenium	0.000567
Sodium	0.932

**Sample Date/Time:** 5/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060711-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 5/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060711-04  
**Units** ug/m3

Antimony	0.000901
Arsenic	0.00255
Beryllium	0.0000297
Cadmium	0.000216
Chromium	0.000798
Cobalt	ND
Lead	0.00221
Manganese	0.00259
Mercury	0.0000183
Nickel	0.00509
Potassium	0.267
Selenium	0.000993
Sodium	1.29

**Sample Date/Time:** 10/30/2005 17:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111822-01  
**Units** ug/m3

Antimony	0.0000723
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000756
Cobalt	0.0000420
Lead	0.00158
Manganese	0.00206
Mercury	0.000116
Nickel	0.000821
Potassium	0.0924
Selenium	0.000726
Sodium	0.724

**Sample Date/Time:** 10/31/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111822-02  
**Units** ug/m3

Antimony	0.0000416
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000828
Cobalt	0.0000380
Lead	0.00114
Manganese	0.00286
Mercury	0.0000923
Nickel	0.000741
Potassium	0.0811
Selenium	ND
Sodium	0.580

**Sample Date/Time:** 11/1/2005 16:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111822-03  
**Units** ug/m3

Antimony	0.000170
Arsenic	ND
Beryllium	ND
Cadmium	0.000259
Chromium	0.000607
Cobalt	ND
Lead	0.00386
Manganese	0.00570
Mercury	0.0000463
Nickel	0.000437
Potassium	0.113
Selenium	0.0000282
Sodium	0.112

**Sample Date/Time:** 10/30/2005 17:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111821-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000780
Cobalt	0.0000143
Lead	0.00137
Manganese	0.000508
Mercury	0.000151
Nickel	0.000656
Potassium	0.0466
Selenium	0.000609
Sodium	0.0830

**Sample Date/Time:** 10/31/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111821-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000597
Cobalt	0.00000890
Lead	0.000705
Manganese	0.000439
Mercury	0.000130
Nickel	0.000744
Potassium	0.0448
Selenium	ND
Sodium	0.0658

**Sample Date/Time:** 11/1/2005 16:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111821-03  
**Units** ug/m3

Antimony	0.0000906
Arsenic	ND
Beryllium	ND
Cadmium	0.000233
Chromium	0.000439
Cobalt	ND
Lead	0.00231
Manganese	0.000378
Mercury	0.0000473
Nickel	0.000448
Potassium	0.0923
Selenium	ND
Sodium	0.0697

**Sample Date/Time:** 11/2/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112326-01  
**Units** ug/m3

Antimony	0.000815
Arsenic	0.00158
Beryllium	0.000236
Cadmium	0.000108
Chromium	0.00121
Cobalt	ND
Lead	0.00686
Manganese	0.00617
Mercury	0.000102
Nickel	0.000766
Potassium	0.116
Selenium	0.000323
Sodium	0.167

**Sample Date/Time:** 11/3/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112326-02  
**Units** ug/m3

Antimony	0.0000456
Arsenic	0.000322
Beryllium	ND
Cadmium	0.000120
Chromium	0.000623
Cobalt	ND
Lead	0.00189
Manganese	0.00133
Mercury	0.000117
Nickel	ND
Potassium	0.0854
Selenium	0.00100
Sodium	0.642

**Sample Date/Time:** 11/4/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112326-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000725
Chromium	0.000852
Cobalt	ND
Lead	0.000747
Manganese	0.000713
Mercury	0.000133
Nickel	0.000308
Potassium	0.0980
Selenium	0.000400
Sodium	1.52

**Sample Date/Time:** 11/2/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112326-06  
**Units** ug/m3

Antimony	0.000390
Arsenic	0.00134
Beryllium	0.000233
Cadmium	0.000299
Chromium	0.000875
Cobalt	ND
Lead	0.00549
Manganese	0.00122
Mercury	0.0000525
Nickel	0.000525
Potassium	0.0851
Selenium	0.000215
Sodium	0.0625

**Sample Date/Time:** 11/3/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112326-07  
**Units** ug/m3

Antimony	0.00000200
Arsenic	0.000176
Beryllium	ND
Cadmium	0.000105
Chromium	0.000755
Cobalt	ND
Lead	0.00147
Manganese	0.000616
Mercury	0.000367
Nickel	0.00245
Potassium	0.0489
Selenium	0.000615
Sodium	0.0740

**Sample Date/Time:** 11/4/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112326-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000713
Chromium	0.000673
Cobalt	ND
Lead	0.000612
Manganese	ND
Mercury	0.000150
Nickel	0.000145
Potassium	0.0370
Selenium	0.0000686
Sodium	0.188

**Sample Date/Time:** 11/5/2005 14:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112326-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000704
Beryllium	ND
Cadmium	0.0000567
Chromium	0.000728
Cobalt	ND
Lead	0.000362
Manganese	0.000648
Mercury	0.000187
Nickel	0.00215
Potassium	0.0644
Selenium	ND
Sodium	0.784

**Sample Date/Time:** 11/6/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112326-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000143
Beryllium	ND
Cadmium	0.0000966
Chromium	0.000726
Cobalt	ND
Lead	0.000740
Manganese	0.000802
Mercury	0.000256
Nickel	0.00106
Potassium	0.0697
Selenium	ND
Sodium	0.745

**Sample Date/Time:** 11/18/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120714-06  
**Units** ug/m3

Antimony	0.000933
Arsenic	0.00141
Beryllium	0.000134
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00408
Manganese	0.000865
Mercury	0.000165
Nickel	0.000323
Potassium	0.0821
Selenium	0.00158
Sodium	0.0718

**Sample Date/Time:** 11/5/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112326-09  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000506
Chromium	0.000748
Cobalt	ND
Lead	0.000107
Manganese	ND
Mercury	0.000160
Nickel	0.00170
Potassium	0.0264
Selenium	ND
Sodium	0.124

**Sample Date/Time:** 11/18/2005 11:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120714-01  
**Units** ug/m3

Antimony	0.000916
Arsenic	0.00152
Beryllium	0.000139
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00436
Manganese	0.00416
Mercury	0.00000769
Nickel	0.000582
Potassium	0.111
Selenium	0.00166
Sodium	0.156

**Sample Date/Time:** 11/19/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120714-02  
**Units** ug/m3

Antimony	0.000362
Arsenic	0.00187
Beryllium	0.0000623
Cadmium	0.000213
Chromium	0.00142
Cobalt	ND
Lead	0.00420
Manganese	0.00439
Mercury	0.00117
Nickel	0.000645
Potassium	0.164
Selenium	0.00216
Sodium	0.846

**Sample Date/Time:** 11/19/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120714-07  
**Units** ug/m3

Antimony	0.000249
Arsenic	0.00174
Beryllium	0.0000568
Cadmium	0.000199
Chromium	0.00108
Cobalt	ND
Lead	0.00368
Manganese	0.000922
Mercury	0.000143
Nickel	0.000523
Potassium	0.0948
Selenium	0.00197
Sodium	0.131

**Sample Date/Time:** 11/20/2005 12:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120714-08  
**Units** ug/m3

Antimony	0.00100
Arsenic	0.00131
Beryllium	0.000128
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00386
Manganese	0.00126
Mercury	ND
Nickel	0.000773
Potassium	0.146
Selenium	0.00154
Sodium	0.131

**Sample Date/Time:** 11/21/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120714-09  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/20/2005 12:31  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120714-03  
**Units** ug/m3

Antimony	0.00108
Arsenic	0.00195
Beryllium	0.000133
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00574
Manganese	0.00765
Mercury	ND
Nickel	0.000833
Potassium	0.219
Selenium	0.00177
Sodium	0.456

**Sample Date/Time:** 11/21/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120714-04  
**Units** ug/m3

Antimony	0.000650
Arsenic	0.000857
Beryllium	0.000130
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00398
Manganese	0.00477
Mercury	ND
Nickel	0.000632
Potassium	0.124
Selenium	0.00140
Sodium	0.221

**Sample Date/Time:** 11/22/2005 12:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-01  
**Units** ug/m3

Antimony	0.000510
Arsenic	0.00111
Beryllium	0.000267
Cadmium	0.000114
Chromium	0.00123
Cobalt	ND
Lead	0.00253
Manganese	0.00495
Mercury	ND
Nickel	0.000931
Potassium	0.0992
Selenium	0.000249
Sodium	0.0761

**Sample Date/Time:** 11/22/2005 12:48  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-10  
**Units** ug/m3

Antimony	0.000323
Arsenic	0.000929
Beryllium	0.000263
Cadmium	0.0000986
Chromium	0.00127
Cobalt	ND
Lead	0.00223
Manganese	0.00161
Mercury	ND
Nickel	0.000795
Potassium	0.0774
Selenium	0.000126
Sodium	0.0438

**Sample Date/Time:** 11/23/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-11  
**Units** ug/m3

Antimony	0.000895
Arsenic	0.000309
Beryllium	0.000264
Cadmium	0.000114
Chromium	0.00150
Cobalt	ND
Lead	0.00204
Manganese	0.00182
Mercury	ND
Nickel	0.00467
Potassium	0.209
Selenium	0.000600
Sodium	0.197

**Sample Date/Time:** 11/24/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-12  
**Units** ug/m3

Antimony	0.000848
Arsenic	0.000311
Beryllium	0.000264
Cadmium	0.000113
Chromium	0.00123
Cobalt	ND
Lead	0.00263
Manganese	0.00225
Mercury	ND
Nickel	0.00133
Potassium	0.143
Selenium	0.000822
Sodium	0.162

**Sample Date/Time:** 11/23/2005 12:22  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-02  
**Units** ug/m3

Antimony	0.00120
Arsenic	0.000433
Beryllium	0.000267
Cadmium	0.000128
Chromium	0.00144
Cobalt	ND
Lead	0.00282
Manganese	0.00610
Mercury	ND
Nickel	0.00548
Potassium	0.311
Selenium	0.000824
Sodium	0.944

**Sample Date/Time:** 11/24/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-03  
**Units** ug/m3

Antimony	0.00124
Arsenic	0.000426
Beryllium	0.000267
Cadmium	0.000137
Chromium	0.00132
Cobalt	ND
Lead	0.00307
Manganese	0.00782
Mercury	ND
Nickel	0.00162
Potassium	0.209
Selenium	0.00108
Sodium	0.688

**Sample Date/Time:** 11/25/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-04  
**Units** ug/m3

Antimony	0.000771
Arsenic	0.00118
Beryllium	0.000265
Cadmium	0.000113
Chromium	0.00126
Cobalt	ND
Lead	0.00295
Manganese	0.00329
Mercury	ND
Nickel	0.000816
Potassium	0.108
Selenium	0.000782
Sodium	0.899

**Sample Date/Time:** 11/25/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-13  
**Units** ug/m3

Antimony	0.000685
Arsenic	0.00105
Beryllium	0.000264
Cadmium	0.0000955
Chromium	0.00123
Cobalt	ND
Lead	0.00261
Manganese	0.00123
Mercury	ND
Nickel	0.000629
Potassium	0.0676
Selenium	0.000633
Sodium	0.148

**Sample Date/Time:** 11/26/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.000262
Beryllium	0.0000876
Cadmium	0.000157
Chromium	0.000676
Cobalt	ND
Lead	0.000984
Manganese	ND
Mercury	0.000284
Nickel	0.000997
Potassium	0.0530
Selenium	0.000318
Sodium	0.259

**Sample Date/Time:** 11/27/2005 11:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-15  
**Units** ug/m3

Antimony	ND
Arsenic	0.000523
Beryllium	0.0000878
Cadmium	0.000176
Chromium	0.000820
Cobalt	ND
Lead	0.000860
Manganese	0.000125
Mercury	0.000175
Nickel	0.00194
Potassium	0.0763
Selenium	0.000498
Sodium	0.606

**Sample Date/Time:** 11/26/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000268
Beryllium	0.0000884
Cadmium	0.000157
Chromium	0.000642
Cobalt	ND
Lead	0.00101
Manganese	0.000313
Mercury	0.000196
Nickel	0.00102
Potassium	0.0942
Selenium	0.000366
Sodium	0.957

**Sample Date/Time:** 11/27/2005 11:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000576
Beryllium	0.0000889
Cadmium	0.000171
Chromium	0.000838
Cobalt	ND
Lead	0.00107
Manganese	0.000858
Mercury	0.000147
Nickel	0.00195
Potassium	0.185
Selenium	0.000767
Sodium	3.31

**Sample Date/Time:** 11/28/2005 11:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-07  
**Units** ug/m3

Antimony	0.000524
Arsenic	0.000352
Beryllium	0.000290
Cadmium	0.000103
Chromium	0.00179
Cobalt	ND
Lead	0.00838
Manganese	0.0150
Mercury	ND
Nickel	0.00115
Potassium	0.269
Selenium	0.000183
Sodium	0.214

**Sample Date/Time:** 11/28/2005 11:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-16  
**Units** ug/m3

Antimony	ND
Arsenic	0.000388
Beryllium	0.0000923
Cadmium	0.000186
Chromium	0.000928
Cobalt	ND
Lead	0.00413
Manganese	0.00225
Mercury	0.000126
Nickel	0.000453
Potassium	0.0995
Selenium	0.000318
Sodium	0.0776

**Sample Date/Time:** 11/29/2005 11:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-17  
**Units** ug/m3

Antimony	0.000887
Arsenic	0.000456
Beryllium	0.0000968
Cadmium	0.000369
Chromium	0.00136
Cobalt	ND
Lead	0.00223
Manganese	0.00226
Mercury	0.000232
Nickel	0.000663
Potassium	0.0714
Selenium	0.0000630
Sodium	0.0586

**Sample Date/Time:** 11/30/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-19  
**Units** ug/m3

Antimony	0.000655
Arsenic	0.00172
Beryllium	0.000196
Cadmium	0.000381
Chromium	0.00101
Cobalt	ND
Lead	0.00208
Manganese	0.00180
Mercury	0.000129
Nickel	0.00717
Potassium	0.0596
Selenium	0.000138
Sodium	0.0532

**Sample Date/Time:** 11/29/2005 11:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-08  
**Units** ug/m3

Antimony	0.000967
Arsenic	0.000507
Beryllium	0.000105
Cadmium	0.000384
Chromium	0.00137
Cobalt	ND
Lead	0.00269
Manganese	0.00813
Mercury	0.000825
Nickel	0.000713
Potassium	0.143
Selenium	0.0000934
Sodium	0.116

**Sample Date/Time:** 11/30/2005 11:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121520-09  
**Units** ug/m3

Antimony	0.000791
Arsenic	0.00185
Beryllium	0.000204
Cadmium	0.000385
Chromium	0.00133
Cobalt	ND
Lead	0.00259
Manganese	0.00665
Mercury	0.000135
Nickel	0.00927
Potassium	0.109
Selenium	0.000214
Sodium	0.138

**Sample Date/Time:** 12/1/2005 10:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122127-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000714
Beryllium	0.0000669
Cadmium	0.000490
Chromium	0.00153
Cobalt	ND
Lead	0.00310
Manganese	0.00728
Mercury	0.000264
Nickel	0.00152
Potassium	0.183
Selenium	0.000345
Sodium	0.254

**Sample Date/Time:** 12/1/2005 10:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122127-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000577
Beryllium	0.0000652
Cadmium	0.000463
Chromium	0.000957
Cobalt	ND
Lead	0.00222
Manganese	0.00197
Mercury	0.000263
Nickel	0.000964
Potassium	0.121
Selenium	0.000215
Sodium	0.0870

**Sample Date/Time:** 12/2/2005 11:34  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122127-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000406
Beryllium	0.0000651
Cadmium	0.000360
Chromium	0.000921
Cobalt	ND
Lead	0.00118
Manganese	0.000995
Mercury	0.000260
Nickel	0.00121
Potassium	0.0443
Selenium	0.000383
Sodium	0.161

**Sample Date/Time:** 12/3/2005 10:53  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122127-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000129
Beryllium	0.0000639
Cadmium	0.000347
Chromium	0.00161
Cobalt	ND
Lead	0.00101
Manganese	0.00128
Mercury	0.000171
Nickel	0.00281
Potassium	0.0533
Selenium	0.0000297
Sodium	0.292

**Sample Date/Time:** 12/2/2005 11:34  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122127-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000708
Beryllium	0.000321
Cadmium	0.000176
Chromium	0.00102
Cobalt	ND
Lead	0.00212
Manganese	0.00362
Mercury	0.0000389
Nickel	0.00184
Potassium	0.101
Selenium	0.000681
Sodium	1.09

**Sample Date/Time:** 12/3/2005 10:53  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122127-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000162
Beryllium	0.0000671
Cadmium	0.000358
Chromium	0.00250
Cobalt	ND
Lead	0.00120
Manganese	0.00408
Mercury	0.000393
Nickel	0.00346
Potassium	0.154
Selenium	0.000239
Sodium	1.95

**Sample Date/Time:** 12/4/2005 11:32  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122127-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/4/2005 11:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122127-12  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/5/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122127-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000478
Beryllium	0.0000670
Cadmium	0.000449
Chromium	0.00244
Cobalt	ND
Lead	0.00334
Manganese	0.00158
Mercury	0.000243
Nickel	0.000610
Potassium	0.0576
Selenium	0.000641
Sodium	0.0741

**Sample Date/Time:** 12/6/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122127-14  
**Units** ug/m3

Antimony	0.000273
Arsenic	0.000935
Beryllium	0.000321
Cadmium	0.000196
Chromium	0.00257
Cobalt	ND
Lead	0.00349
Manganese	0.00140
Mercury	0.000588
Nickel	0.000615
Potassium	0.0616
Selenium	0.000836
Sodium	0.0838

**Sample Date/Time:** 12/5/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122127-06  
**Units** ug/m3

Antimony	0.0000292
Arsenic	0.000509
Beryllium	0.0000680
Cadmium	0.000454
Chromium	0.00222
Cobalt	ND
Lead	0.00362
Manganese	0.00277
Mercury	0.000200
Nickel	0.000558
Potassium	0.0684
Selenium	0.000667
Sodium	0.0995

**Sample Date/Time:** 12/6/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122127-07  
**Units** ug/m3

Antimony	0.000324
Arsenic	0.00106
Beryllium	0.000324
Cadmium	0.000201
Chromium	0.00260
Cobalt	ND
Lead	0.00387
Manganese	0.00338
Mercury	0.000391
Nickel	0.000737
Potassium	0.0888
Selenium	0.000976
Sodium	0.307

**Sample Date/Time:** 12/7/2005 12:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122834-01  
**Units** ug/m3

Antimony	0.000580
Arsenic	0.00113
Beryllium	0.000151
Cadmium	0.000341
Chromium	0.00284
Cobalt	ND
Lead	0.00349
Manganese	0.00324
Mercury	0.000361
Nickel	0.00150
Potassium	0.175
Selenium	0.00159
Sodium	1.60

**Sample Date/Time:** 12/7/2005 12:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122834-08  
**Units** ug/m3

Antimony	0.000522
Arsenic	0.000973
Beryllium	0.000151
Cadmium	0.000356
Chromium	0.00349
Cobalt	ND
Lead	0.00329
Manganese	0.00188
Mercury	0.000378
Nickel	0.00182
Potassium	0.103
Selenium	0.00134
Sodium	0.272

**Sample Date/Time:** 12/8/2005 12:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122834-10  
**Units** ug/m3

Antimony	0.000633
Arsenic	0.00122
Beryllium	0.000184
Cadmium	0.000383
Chromium	0.00366
Cobalt	ND
Lead	0.00303
Manganese	0.00198
Mercury	0.000691
Nickel	0.000672
Potassium	0.101
Selenium	0.00107
Sodium	0.0797

**Sample Date/Time:** 12/9/2005 12:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122834-11  
**Units** ug/m3

Antimony	0.00132
Arsenic	0.00161
Beryllium	0.000194
Cadmium	0.000584
Chromium	0.00131
Cobalt	ND
Lead	0.00422
Manganese	0.00269
Mercury	0.000168
Nickel	0.0684
Potassium	0.118
Selenium	0.00112
Sodium	0.0703

**Sample Date/Time:** 12/8/2005 12:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122834-03  
**Units** ug/m3

Antimony	0.000720
Arsenic	0.00129
Beryllium	0.000184
Cadmium	0.000455
Chromium	0.00309
Cobalt	ND
Lead	0.00319
Manganese	0.00297
Mercury	0.000515
Nickel	0.000656
Potassium	0.117
Selenium	0.00112
Sodium	0.149

**Sample Date/Time:** 12/9/2005 12:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122834-04  
**Units** ug/m3

Antimony	0.00137
Arsenic	0.00167
Beryllium	0.000194
Cadmium	0.000595
Chromium	0.00122
Cobalt	ND
Lead	0.00466
Manganese	0.00341
Mercury	0.000911
Nickel	0.00423
Potassium	0.142
Selenium	0.00119
Sodium	0.127

**Sample Date/Time:** 12/10/2005 12:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122834-05  
**Units** ug/m3

Antimony	0.00178
Arsenic	0.00173
Beryllium	0.000187
Cadmium	0.000724
Chromium	0.00168
Cobalt	ND
Lead	0.0244
Manganese	0.00609
Mercury	0.00129
Nickel	0.00210
Potassium	0.181
Selenium	0.00102
Sodium	0.199

**Sample Date/Time:** 12/10/2005 12:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122834-12  
**Units** ug/m3

Antimony	0.00144
Arsenic	0.00157
Beryllium	0.000185
Cadmium	0.000673
Chromium	0.00135
Cobalt	ND
Lead	0.0170
Manganese	0.00246
Mercury	0.000413
Nickel	0.00177
Potassium	0.191
Selenium	0.00101
Sodium	0.151

**Sample Date/Time:** 12/11/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122834-13  
**Units** ug/m3

Antimony	0.00109
Arsenic	0.00211
Beryllium	0.000182
Cadmium	0.000498
Chromium	0.00178
Cobalt	ND
Lead	0.0104
Manganese	0.00191
Mercury	ND
Nickel	0.00159
Potassium	0.126
Selenium	0.000573
Sodium	0.0863

**Sample Date/Time:** 12/12/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122834-14  
**Units** ug/m3

Antimony	0.00380
Arsenic	0.00277
Beryllium	0.000188
Cadmium	0.000780
Chromium	0.00147
Cobalt	ND
Lead	0.0188
Manganese	0.00373
Mercury	0.000173
Nickel	0.00656
Potassium	0.215
Selenium	0.00113
Sodium	0.112

**Sample Date/Time:** 12/11/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122834-06  
**Units** ug/m3

Antimony	0.00160
Arsenic	0.00237
Beryllium	0.000186
Cadmium	0.000577
Chromium	0.00163
Cobalt	ND
Lead	0.0166
Manganese	0.00610
Mercury	ND
Nickel	0.00176
Potassium	0.168
Selenium	0.000626
Sodium	0.116

**Sample Date/Time:** 12/12/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122834-07  
**Units** ug/m3

Antimony	0.00448
Arsenic	0.00322
Beryllium	0.000194
Cadmium	0.000861
Chromium	0.00184
Cobalt	ND
Lead	0.0285
Manganese	0.0109
Mercury	0.000187
Nickel	0.00844
Potassium	0.275
Selenium	0.00125
Sodium	0.170

**Sample Date/Time:** 12/13/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010445-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000519
Beryllium	0.000300
Cadmium	0.000328
Chromium	0.00178
Cobalt	ND
Lead	0.000925
Manganese	0.00224
Mercury	0.000374
Nickel	ND
Potassium	0.0753
Selenium	0.000740
Sodium	0.482

**Sample Date/Time:** 12/13/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010445-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000468
Beryllium	0.000300
Cadmium	0.000320
Chromium	0.00147
Cobalt	ND
Lead	0.000815
Manganese	0.00126
Mercury	0.000382
Nickel	ND
Potassium	0.0524
Selenium	0.000691
Sodium	0.0771

**Sample Date/Time:** 12/14/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010445-06  
**Units** ug/m3

Antimony	0.000307
Arsenic	0.000115
Beryllium	0.000118
Cadmium	0.000357
Chromium	0.00146
Cobalt	ND
Lead	0.00155
Manganese	0.000762
Mercury	0.000274
Nickel	0.00103
Potassium	0.0463
Selenium	0.000259
Sodium	0.263

**Sample Date/Time:** 12/15/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011117-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000434
Beryllium	0.000448
Cadmium	0.000468
Chromium	0.00143
Cobalt	ND
Lead	0.00123
Manganese	0.00113
Mercury	0.000587
Nickel	0.00105
Potassium	0.0602
Selenium	0.000556
Sodium	0.0640

**Sample Date/Time:** 12/14/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010445-03  
**Units** ug/m3

Antimony	0.000346
Arsenic	0.000169
Beryllium	0.000120
Cadmium	0.000358
Chromium	0.00133
Cobalt	ND
Lead	0.00172
Manganese	0.00199
Mercury	0.000285
Nickel	0.000890
Potassium	0.0965
Selenium	0.000367
Sodium	1.31

**Sample Date/Time:** 12/15/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011117-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/29/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011918-04  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/30/2005 01:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011918-01  
**Units** ug/m3

Antimony	0.00112
Arsenic	0.00111
Beryllium	0.000238
Cadmium	0.000176
Chromium	0.00114
Cobalt	0.000306
Lead	0.00262
Manganese	0.00303
Mercury	0.000449
Nickel	0.00312
Potassium	0.194
Selenium	0.000614
Sodium	0.808

**Sample Date/Time:** 1/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013126-02  
**Units** ug/m3

Antimony	0.000355
Arsenic	0.000495
Beryllium	ND
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00199
Manganese	0.00462
Mercury	0.000227
Nickel	ND
Potassium	0.0722
Selenium	0.000109
Sodium	0.133

**Sample Date/Time:** 1/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013126-03  
**Units** ug/m3

Antimony	0.000932
Arsenic	0.000471
Beryllium	0.000246
Cadmium	0.000358
Chromium	0.000957
Cobalt	0.0000600
Lead	0.00426
Manganese	0.00434
Mercury	0.000200
Nickel	0.00160
Potassium	0.118
Selenium	ND
Sodium	0.163

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013126-01  
**Units** ug/m3

Antimony	0.000665
Arsenic	0.000655
Beryllium	ND
Cadmium	ND
Chromium	0.000264
Cobalt	ND
Lead	0.00438
Manganese	0.00576
Mercury	0.000342
Nickel	0.000655
Potassium	0.124
Selenium	0.000539
Sodium	0.167

**Sample Date/Time:** 1/6/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013126-10  
**Units** ug/m3

Antimony	0.000293
Arsenic	0.000354
Beryllium	ND
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00156
Manganese	0.000349
Mercury	0.000222
Nickel	ND
Potassium	0.0502
Selenium	0.0000750
Sodium	0.0740

**Sample Date/Time:** 1/7/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013126-12  
**Units** ug/m3

Antimony	0.00117
Arsenic	0.000305
Beryllium	0.000245
Cadmium	0.000320
Chromium	0.000973
Cobalt	0.0000432
Lead	0.00293
Manganese	0.00146
Mercury	0.000172
Nickel	0.00148
Potassium	0.0910
Selenium	ND
Sodium	0.0754

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013126-05  
**Units** ug/m3

Antimony	0.000745
Arsenic	ND
Beryllium	0.000357
Cadmium	0.000156
Chromium	0.00138
Cobalt	0.000400
Lead	0.00152
Manganese	0.0243
Mercury	0.000121
Nickel	0.00256
Potassium	0.105
Selenium	0.000133
Sodium	1.29

**Sample Date/Time:** 1/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013126-07  
**Units** ug/m3

Antimony	0.000603
Arsenic	0.000593
Beryllium	0.000299
Cadmium	ND
Chromium	0.000941
Cobalt	0.000397
Lead	0.00120
Manganese	0.00171
Mercury	ND
Nickel	0.00267
Potassium	0.0837
Selenium	0.0000267
Sodium	1.15

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6013126-08  
**Units** ug/m3

Antimony	0.00128
Arsenic	0.00106
Beryllium	0.000303
Cadmium	0.000121
Chromium	0.00165
Cobalt	0.000343
Lead	0.00687
Manganese	0.00581
Mercury	ND
Nickel	0.00179
Potassium	0.132
Selenium	0.000588
Sodium	0.445

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013126-14  
**Units** ug/m3

Antimony	0.000345
Arsenic	ND
Beryllium	0.000310
Cadmium	0.000239
Chromium	0.00118
Cobalt	0.0000349
Lead	0.000975
Manganese	0.00184
Mercury	0.000190
Nickel	0.00113
Potassium	0.0415
Selenium	ND
Sodium	0.202

**Sample Date/Time:** 1/9/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013126-15  
**Units** ug/m3

Antimony	0.000554
Arsenic	0.000563
Beryllium	0.000299
Cadmium	ND
Chromium	0.00157
Cobalt	0.000287
Lead	0.00108
Manganese	0.00117
Mercury	ND
Nickel	0.00188
Potassium	0.0348
Selenium	ND
Sodium	0.153

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6013126-09  
**Units** ug/m3

Antimony	0.00119
Arsenic	0.000886
Beryllium	0.000302
Cadmium	0.000108
Chromium	0.000826
Cobalt	0.000331
Lead	0.0168
Manganese	0.00568
Mercury	ND
Nickel	0.00162
Potassium	0.127
Selenium	0.000465
Sodium	0.412

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6013126-16  
**Units** ug/m3

Antimony	0.00104
Arsenic	0.000647
Beryllium	0.000300
Cadmium	0.0000974
Chromium	0.00248
Cobalt	0.000307
Lead	0.00324
Manganese	0.00230
Mercury	ND
Nickel	0.00183
Potassium	0.103
Selenium	0.000454
Sodium	0.136

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020203-02  
**Units** ug/m3

Antimony	0.000424
Arsenic	0.000734
Beryllium	0.000179
Cadmium	0.000258
Chromium	0.000773
Cobalt	0.000264
Lead	0.000953
Manganese	0.00136
Mercury	0.0000974
Nickel	ND
Potassium	0.0513
Selenium	0.0000474
Sodium	0.132

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020203-03  
**Units** ug/m3

Antimony	0.000306
Arsenic	0.000400
Beryllium	0.000179
Cadmium	0.000258
Chromium	0.00109
Cobalt	0.000280
Lead	0.00101
Manganese	0.00228
Mercury	0.0000355
Nickel	ND
Potassium	0.0925
Selenium	0.000664
Sodium	1.12

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6013126-17  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.000675
Beryllium	0.000299
Cadmium	0.0000969
Chromium	0.00124
Cobalt	0.000308
Lead	0.00726
Manganese	0.00199
Mercury	ND
Nickel	0.00163
Potassium	0.0861
Selenium	0.000456
Sodium	0.0999

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020203-05  
**Units** ug/m3

Antimony	0.000392
Arsenic	0.000638
Beryllium	0.000177
Cadmium	0.000253
Chromium	0.000701
Cobalt	0.000255
Lead	0.000829
Manganese	0.00000916
Mercury	0.000105
Nickel	ND
Potassium	0.0404
Selenium	0.0000352
Sodium	0.0580

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020203-06  
**Units** ug/m3

Antimony	0.000264
Arsenic	0.000315
Beryllium	0.000178
Cadmium	0.000251
Chromium	0.00101
Cobalt	0.000264
Lead	0.000909
Manganese	0.000763
Mercury	0.000141
Nickel	ND
Potassium	0.0488
Selenium	0.000482
Sodium	0.256

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020607-01  
**Units** ug/m3

Antimony	0.00252
Arsenic	0.000263
Beryllium	0.0000871
Cadmium	0.000124
Chromium	0.00160
Cobalt	0.00155
Lead	0.00239
Manganese	0.00212
Mercury	0.000249
Nickel	0.00207
Potassium	0.106
Selenium	0.000526
Sodium	1.58

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020607-02  
**Units** ug/m3

Antimony	0.00114
Arsenic	0.000454
Beryllium	0.000113
Cadmium	0.000771
Chromium	0.00130
Cobalt	0.000444
Lead	0.00156
Manganese	0.00235
Mercury	ND
Nickel	0.00260
Potassium	0.0449
Selenium	0.000424
Sodium	0.367

**Sample Date/Time:** 1/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021632-01  
**Units** ug/m3

Antimony	0.000748
Arsenic	0.000501
Beryllium	0.000605
Cadmium	0.000559
Chromium	0.00161
Cobalt	ND
Lead	0.00948
Manganese	0.00538
Mercury	0.000510
Nickel	ND
Potassium	0.108
Selenium	0.000392
Sodium	0.174

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020607-03  
**Units** ug/m3

Antimony	0.00251
Arsenic	0.000234
Beryllium	0.0000866
Cadmium	0.000119
Chromium	0.00119
Cobalt	0.00154
Lead	0.00234
Manganese	0.00167
Mercury	0.000283
Nickel	0.00119
Potassium	0.0460
Selenium	0.000444
Sodium	0.311

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020607-04  
**Units** ug/m3

Antimony	0.00108
Arsenic	0.000422
Beryllium	0.000113
Cadmium	0.000766
Chromium	0.000930
Cobalt	0.000426
Lead	0.00143
Manganese	0.00176
Mercury	ND
Nickel	0.00234
Potassium	0.0543
Selenium	0.000347
Sodium	0.0676

**Sample Date/Time:** 1/27/2006 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021632-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000600
Cadmium	0.000472
Chromium	0.00118
Cobalt	ND
Lead	0.000861
Manganese	0.00154
Mercury	0.000230
Nickel	ND
Potassium	0.233
Selenium	0.000401
Sodium	3.69

**Sample Date/Time:** 1/28/2006 15:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021632-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000655
Cadmium	0.000523
Chromium	0.00159
Cobalt	ND
Lead	0.00148
Manganese	0.00368
Mercury	0.000229
Nickel	ND
Potassium	0.236
Selenium	0.0000333
Sodium	2.90

**Sample Date/Time:** 1/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021632-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021632-07  
**Units** ug/m3

Antimony	0.000171
Arsenic	ND
Beryllium	0.000622
Cadmium	0.000481
Chromium	0.00171
Cobalt	ND
Lead	0.00145
Manganese	0.00308
Mercury	0.000190
Nickel	ND
Potassium	0.135
Selenium	ND
Sodium	1.99

**Sample Date/Time:** 1/29/2006 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021632-04  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/31/2006 15:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022432-01  
**Units** ug/m3

Antimony	0.000904
Arsenic	0.000171
Beryllium	ND
Cadmium	0.0000510
Chromium	0.00148
Cobalt	0.000424
Lead	0.00143
Manganese	0.00206
Mercury	0.000258
Nickel	0.00349
Potassium	0.0839
Selenium	0.000303
Sodium	0.337

**Sample Date/Time:** 2/2/2006 15:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022432-02  
**Units** ug/m3

Antimony	0.00239
Arsenic	0.000357
Beryllium	ND
Cadmium	0.0000677
Chromium	0.00188
Cobalt	0.000502
Lead	0.00268
Manganese	0.00820
Mercury	0.000308
Nickel	0.00848
Potassium	0.167
Selenium	0.000655
Sodium	0.993

**Sample Date/Time:** 2/3/2006 19:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030707-01  
**Units** ug/m3

Antimony	0.000213
Arsenic	0.00000167
Beryllium	0.0000719
Cadmium	0.000109
Chromium	0.00104
Cobalt	0.00110
Lead	0.000920
Manganese	0.00197
Mercury	0.000113
Nickel	0.000298
Potassium	0.0354
Selenium	0.0000387
Sodium	0.123

**Sample Date/Time:** 2/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6030707-03  
**Units** ug/m3

Antimony	0.000225
Arsenic	0.00000400
Beryllium	0.0000629
Cadmium	0.0000995
Chromium	0.000750
Cobalt	0.00102
Lead	0.00101
Manganese	0.00201
Mercury	0.0000517
Nickel	0.000356
Potassium	0.0393
Selenium	0.0000721
Sodium	0.111

**Sample Date/Time:** 2/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022432-03  
**Units** ug/m3

Antimony	0.00154
Arsenic	0.000561
Beryllium	ND
Cadmium	0.000410
Chromium	0.00133
Cobalt	0.000481
Lead	0.00529
Manganese	0.00533
Mercury	0.000333
Nickel	0.00218
Potassium	0.132
Selenium	0.000292
Sodium	0.211

**Sample Date/Time:** 2/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6030707-02  
**Units** ug/m3

Antimony	0.000243
Arsenic	0.0000250
Beryllium	0.0000629
Cadmium	0.000105
Chromium	0.000993
Cobalt	0.00102
Lead	0.00120
Manganese	0.00217
Mercury	0.0000672
Nickel	0.000582
Potassium	0.0339
Selenium	0.0000947
Sodium	0.104

**Sample Date/Time:** 2/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030707-04  
**Units** ug/m3

Antimony	0.000309
Arsenic	0.000241
Beryllium	0.0000660
Cadmium	0.000121
Chromium	0.000748
Cobalt	0.00106
Lead	0.00139
Manganese	0.0398
Mercury	0.000130
Nickel	0.00220
Potassium	0.144
Selenium	0.000550
Sodium	1.93

**Sample Date/Time:** 2/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6030707-05  
**Units** ug/m3

Antimony	0.000761
Arsenic	0.000811
Beryllium	0.0000654
Cadmium	0.000232
Chromium	0.00208
Cobalt	0.00106
Lead	0.00330
Manganese	0.00527
Mercury	0.000285
Nickel	0.000944
Potassium	0.0904
Selenium	0.000527
Sodium	0.136

**Sample Date/Time:** 2/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6030707-06  
**Units** ug/m3

Antimony	0.0000824
Arsenic	ND
Beryllium	0.0000620
Cadmium	0.0000811
Chromium	0.00134
Cobalt	0.00103
Lead	0.000346
Manganese	0.00149
Mercury	0.0000782
Nickel	0.000338
Potassium	ND
Selenium	ND
Sodium	0.0313

**Sample Date/Time:** 2/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030707-08  
**Units** ug/m3

Antimony	0.000218
Arsenic	0.0000543
Beryllium	0.0000637
Cadmium	0.000114
Chromium	0.00137
Cobalt	0.00102
Lead	0.00112
Manganese	0.00238
Mercury	0.000443
Nickel	0.000342
Potassium	0.0334
Selenium	0.0000744
Sodium	0.136

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030707-10  
**Units** ug/m3

Antimony	0.000560
Arsenic	0.000574
Beryllium	0.0000658
Cadmium	0.000162
Chromium	0.00134
Cobalt	0.00107
Lead	0.00237
Manganese	0.00419
Mercury	0.0000793
Nickel	0.00301
Potassium	0.0652
Selenium	0.000674
Sodium	0.114

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030707-07  
**Units** ug/m3

Antimony	0.000452
Arsenic	0.000445
Beryllium	0.0000648
Cadmium	0.000177
Chromium	0.00164
Cobalt	0.00104
Lead	0.00223
Manganese	0.00275
Mercury	0.000192
Nickel	0.000935
Potassium	0.0860
Selenium	0.000798
Sodium	0.756

**Sample Date/Time:** 2/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030707-09  
**Units** ug/m3

Antimony	0.000900
Arsenic	0.000343
Beryllium	0.0000654
Cadmium	0.000146
Chromium	0.00140
Cobalt	0.00104
Lead	0.00283
Manganese	0.00357
Mercury	0.0000921
Nickel	0.000672
Potassium	0.0388
Selenium	0.000237
Sodium	0.0950

**Sample Date/Time:** 2/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030707-12  
**Units** ug/m3

Antimony	0.000221
Arsenic	0.000109
Beryllium	0.0000640
Cadmium	0.0000907
Chromium	0.00167
Cobalt	0.00104
Lead	0.00101
Manganese	0.00294
Mercury	0.0000439
Nickel	0.00153
Potassium	0.0546
Selenium	0.000563
Sodium	1.06

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031314-01  
**Units** ug/m3

Antimony	0.000219
Arsenic	0.000171
Beryllium	0.0000978
Cadmium	0.0000844
Chromium	0.000741
Cobalt	0.0000294
Lead	0.00170
Manganese	0.000961
Mercury	0.000148
Nickel	0.00116
Potassium	0.165
Selenium	0.000578
Sodium	2.80

**Sample Date/Time:** 2/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6031314-03  
**Units** ug/m3

Antimony	0.000520
Arsenic	0.00164
Beryllium	0.000103
Cadmium	0.000137
Chromium	0.00187
Cobalt	0.0000814
Lead	0.00280
Manganese	0.00364
Mercury	0.0000492
Nickel	0.00128
Potassium	0.202
Selenium	0.00148
Sodium	3.12

**Sample Date/Time:** 2/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031314-05  
**Units** ug/m3

Antimony	0.00161
Arsenic	0.00167
Beryllium	0.000103
Cadmium	0.000274
Chromium	0.00105
Cobalt	0.0000350
Lead	0.00820
Manganese	0.00302
Mercury	0.00102
Nickel	0.000598
Potassium	0.240
Selenium	0.00132
Sodium	0.493

**Sample Date/Time:** 2/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6031314-02  
**Units** ug/m3

Antimony	0.000604
Arsenic	0.00196
Beryllium	0.000102
Cadmium	0.000155
Chromium	0.00153
Cobalt	0.0000734
Lead	0.00298
Manganese	0.00399
Mercury	0.000482
Nickel	0.00140
Potassium	0.232
Selenium	0.00174
Sodium	3.57

**Sample Date/Time:** 2/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031314-04  
**Units** ug/m3

Antimony	0.000800
Arsenic	0.00118
Beryllium	0.0000996
Cadmium	0.000173
Chromium	0.000987
Cobalt	0.0000308
Lead	0.00311
Manganese	0.00185
Mercury	0.000236
Nickel	0.000471
Potassium	0.138
Selenium	0.00179
Sodium	0.975

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031314-06  
**Units** ug/m3

Antimony	0.000577
Arsenic	0.000933
Beryllium	0.000101
Cadmium	0.000293
Chromium	0.00109
Cobalt	0.000140
Lead	0.00315
Manganese	0.00371
Mercury	0.000296
Nickel	0.00548
Potassium	0.157
Selenium	0.000786
Sodium	1.10

**Sample Date/Time:** 2/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032007-01  
**Units** ug/m3

Antimony	0.00130
Arsenic	0.000723
Beryllium	0.000119
Cadmium	0.000227
Chromium	0.00105
Cobalt	0.000463
Lead	0.00253
Manganese	0.00312
Mercury	0.000143
Nickel	0.00481
Potassium	0.130
Selenium	ND
Sodium	0.870

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032007-03  
**Units** ug/m3

Antimony	0.000992
Arsenic	0.000147
Beryllium	0.000127
Cadmium	0.000176
Chromium	0.000808
Cobalt	0.000464
Lead	0.000897
Manganese	0.00191
Mercury	0.000131
Nickel	0.00110
Potassium	0.0840
Selenium	ND
Sodium	0.984

**Sample Date/Time:** 2/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6032007-05  
**Units** ug/m3

Antimony	0.00113
Arsenic	0.000673
Beryllium	0.000123
Cadmium	0.000262
Chromium	0.000881
Cobalt	0.000444
Lead	0.00253
Manganese	0.00405
Mercury	0.000132
Nickel	0.000420
Potassium	0.0734
Selenium	0.0000712
Sodium	0.0978

**Sample Date/Time:** 2/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032007-02  
**Units** ug/m3

Antimony	0.00145
Arsenic	0.000554
Beryllium	0.000123
Cadmium	0.000247
Chromium	0.00126
Cobalt	0.000470
Lead	0.00284
Manganese	0.00511
Mercury	0.000252
Nickel	0.000588
Potassium	0.0971
Selenium	0.00104
Sodium	0.982

**Sample Date/Time:** 2/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6032007-04  
**Units** ug/m3

Antimony	0.00113
Arsenic	0.000660
Beryllium	0.000118
Cadmium	0.000261
Chromium	0.000711
Cobalt	0.000438
Lead	0.00253
Manganese	0.00412
Mercury	0.000145
Nickel	0.000396
Potassium	0.0720
Selenium	0.0000608
Sodium	0.0902

**Sample Date/Time:** 2/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032007-06  
**Units** ug/m3

Antimony	0.000998
Arsenic	0.000546
Beryllium	0.000116
Cadmium	0.000202
Chromium	0.000484
Cobalt	0.000444
Lead	0.00220
Manganese	0.00296
Mercury	0.000104
Nickel	0.000735
Potassium	0.101
Selenium	0.0000122
Sodium	0.594

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6032007-07  
**Units** ug/m3

Antimony	0.000959
Arsenic	0.000774
Beryllium	0.000115
Cadmium	0.000228
Chromium	0.000652
Cobalt	0.000487
Lead	0.00308
Manganese	0.00407
Mercury	0.000207
Nickel	0.00374
Potassium	0.108
Selenium	0.000310
Sodium	0.980

**Sample Date/Time:** 3/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032007-09  
**Units** ug/m3

Antimony	0.00107
Arsenic	0.000722
Beryllium	0.000115
Cadmium	0.000216
Chromium	0.000711
Cobalt	0.000479
Lead	0.00298
Manganese	0.00316
Mercury	0.000183
Nickel	0.00444
Potassium	0.0978
Selenium	0.000303
Sodium	1.24

**Sample Date/Time:** 3/3/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033113-02  
**Units** ug/m3

Antimony	0.00218
Arsenic	0.000956
Beryllium	0.000123
Cadmium	0.000364
Chromium	0.00172
Cobalt	0.000480
Lead	0.00486
Manganese	0.00886
Mercury	0.000169
Nickel	0.000546
Potassium	0.133
Selenium	0.000145
Sodium	0.177

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6032007-08  
**Units** ug/m3

Antimony	0.000960
Arsenic	0.000808
Beryllium	0.000116
Cadmium	0.000230
Chromium	0.000849
Cobalt	0.000494
Lead	0.00321
Manganese	0.00448
Mercury	0.000100
Nickel	0.00385
Potassium	0.116
Selenium	0.000356
Sodium	0.984

**Sample Date/Time:** 3/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033113-01  
**Units** ug/m3

Antimony	0.00178
Arsenic	0.00163
Beryllium	0.000135
Cadmium	0.000372
Chromium	0.00307
Cobalt	0.000607
Lead	0.00887
Manganese	0.00904
Mercury	0.000359
Nickel	0.00671
Potassium	0.149
Selenium	0.000844
Sodium	1.16

**Sample Date/Time:** 3/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6033113-03  
**Units** ug/m3

Antimony	0.00143
Arsenic	0.00131
Beryllium	0.000130
Cadmium	0.000272
Chromium	0.00115
Cobalt	0.000469
Lead	0.00295
Manganese	0.00640
Mercury	0.000154
Nickel	0.000593
Potassium	0.102
Selenium	0.000886
Sodium	0.461

**Sample Date/Time:** 3/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6033113-04  
**Units** ug/m3

Antimony	0.00146
Arsenic	0.00133
Beryllium	0.000124
Cadmium	0.000266
Chromium	0.00142
Cobalt	0.000478
Lead	0.00303
Manganese	0.00822
Mercury	0.000658
Nickel	0.000635
Potassium	0.100
Selenium	0.000913
Sodium	0.452

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6033113-09  
**Units** ug/m3

Antimony	0.00211
Arsenic	0.00131
Beryllium	0.000207
Cadmium	0.000197
Chromium	0.00219
Cobalt	0.00164
Lead	0.0121
Manganese	0.00932
Mercury	0.000300
Nickel	0.00283
Potassium	0.161
Selenium	0.00173
Sodium	0.896

**Sample Date/Time:** 3/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033113-10  
**Units** ug/m3

Antimony	0.00213
Arsenic	0.00126
Beryllium	0.000203
Cadmium	0.000202
Chromium	0.00205
Cobalt	0.00161
Lead	0.00590
Manganese	0.00863
Mercury	0.000298
Nickel	0.00208
Potassium	0.140
Selenium	0.00104
Sodium	0.460

**Sample Date/Time:** 3/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033113-05  
**Units** ug/m3

Antimony	0.00193
Arsenic	0.00237
Beryllium	0.000123
Cadmium	0.000287
Chromium	0.00101
Cobalt	0.000464
Lead	0.00469
Manganese	0.00443
Mercury	0.000230
Nickel	0.00131
Potassium	0.128
Selenium	0.000599
Sodium	0.247

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6033113-08  
**Units** ug/m3

Antimony	0.00215
Arsenic	0.00135
Beryllium	0.000210
Cadmium	0.000367
Chromium	0.00201
Cobalt	0.00166
Lead	0.0124
Manganese	0.00990
Mercury	0.000315
Nickel	0.00280
Potassium	0.163
Selenium	0.00174
Sodium	0.916

**Sample Date/Time:** 3/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6033113-12  
**Units** ug/m3

Antimony	0.000646
Arsenic	0.000410
Beryllium	0.000204
Cadmium	0.0000392
Chromium	0.00217
Cobalt	0.00157
Lead	0.00263
Manganese	0.00478
Mercury	0.000477
Nickel	0.00141
Potassium	0.123
Selenium	0.000676
Sodium	1.65

**Sample Date/Time:** 3/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6033113-11  
**Units** ug/m3

Antimony	0.000637
Arsenic	0.000426
Beryllium	0.000203
Cadmium	0.0000369
Chromium	0.00211
Cobalt	0.00158
Lead	0.00256
Manganese	0.00491
Mercury	0.000280
Nickel	0.00153
Potassium	0.125
Selenium	0.000648
Sodium	1.72

**Sample Date/Time:** 3/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6033113-14  
**Units** ug/m3

Antimony	0.0000133
Arsenic	0.0000207
Beryllium	ND
Cadmium	0.00000570
Chromium	0.0000688
Cobalt	0.00000254
Lead	0.0000777
Manganese	0.000115
Mercury	0.00000150
Nickel	0.0000833
Potassium	0.381
Selenium	0.0000512
Sodium	5.65

**Sample Date/Time:** 3/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033113-16  
**Units** ug/m3

Antimony	0.00000703
Arsenic	0.0000112
Beryllium	ND
Cadmium	0.00000312
Chromium	0.0000767
Cobalt	0.00000258
Lead	0.0000949
Manganese	0.0000713
Mercury	0.00000125
Nickel	0.0000800
Potassium	0.336
Selenium	0.0000507
Sodium	5.46

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033113-13  
**Units** ug/m3

Antimony	0.0000130
Arsenic	0.0000179
Beryllium	ND
Cadmium	0.00000437
Chromium	0.0000796
Cobalt	0.00000470
Lead	0.000101
Manganese	0.000210
Mercury	0.00000216
Nickel	0.0000782
Potassium	0.275
Selenium	0.0000459
Sodium	4.73

**Sample Date/Time:** 3/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6033113-15  
**Units** ug/m3

Antimony	0.0000131
Arsenic	0.0000213
Beryllium	ND
Cadmium	0.00000520
Chromium	0.0000764
Cobalt	0.00000300
Lead	0.000294
Manganese	0.000128
Mercury	0.00000129
Nickel	0.000132
Potassium	0.390
Selenium	0.0000550
Sodium	6.09

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6033113-17  
**Units** ug/m3

Antimony	0.00000566
Arsenic	0.0000119
Beryllium	ND
Cadmium	0.00000370
Chromium	0.000158
Cobalt	0.00000383
Lead	0.0000374
Manganese	0.0000876
Mercury	0.00000133
Nickel	0.000135
Potassium	0.379
Selenium	0.0000462
Sodium	5.28

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6033113-18  
**Units** ug/m3

Antimony	0.0000603
Arsenic	0.0000970
Beryllium	ND
Cadmium	0.0000333
Chromium	0.0000821
Cobalt	0.0000320
Lead	0.0000360
Manganese	0.0000739
Mercury	0.0000387
Nickel	0.000115
Potassium	0.385
Selenium	0.0000452
Sodium	5.43

**Sample Date/Time:** 3/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6040426-01  
**Units** ug/m3

Antimony	0.000998
Arsenic	0.000444
Beryllium	0.000123
Cadmium	0.000225
Chromium	0.00187
Cobalt	0.000265
Lead	0.0168
Manganese	0.00706
Mercury	0.0000435
Nickel	0.000615
Potassium	0.207
Selenium	0.000157
Sodium	0.360

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040426-04  
**Units** ug/m3

Antimony	0.000508
Arsenic	0.000649
Beryllium	0.000128
Cadmium	0.000154
Chromium	0.00163
Cobalt	0.000273
Lead	0.00382
Manganese	0.00582
Mercury	0.0000439
Nickel	0.000592
Potassium	0.0920
Selenium	0.000446
Sodium	0.566

**Sample Date/Time:** 3/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033113-19  
**Units** ug/m3

Antimony	0.0000907
Arsenic	0.0000104
Beryllium	0.000000832
Cadmium	0.0000312
Chromium	0.0000814
Cobalt	0.0000316
Lead	0.0000413
Manganese	0.000114
Mercury	0.0000117
Nickel	0.0000897
Potassium	0.326
Selenium	0.0000416
Sodium	4.59

**Sample Date/Time:** 3/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6040426-02  
**Units** ug/m3

Antimony	0.000968
Arsenic	0.000548
Beryllium	0.000127
Cadmium	0.000216
Chromium	0.00142
Cobalt	0.000274
Lead	0.0179
Manganese	0.00750
Mercury	0.0000632
Nickel	0.000566
Potassium	0.216
Selenium	0.000181
Sodium	0.366

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6040426-06  
**Units** ug/m3

Antimony	0.00147
Arsenic	0.00191
Beryllium	0.000125
Cadmium	0.000297
Chromium	0.00158
Cobalt	0.000267
Lead	0.00561
Manganese	0.00522
Mercury	0.0000520
Nickel	0.000706
Potassium	0.122
Selenium	0.00187
Sodium	0.424

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6040426-07  
**Units** ug/m3

Antimony	0.00148
Arsenic	0.00190
Beryllium	0.000128
Cadmium	0.000304
Chromium	0.00134
Cobalt	0.000264
Lead	0.00584
Manganese	0.00538
Mercury	0.0000649
Nickel	0.000639
Potassium	0.122
Selenium	0.00186
Sodium	0.433

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6041007-02  
**Units** ug/m3

Antimony	0.000985
Arsenic	0.00112
Beryllium	0.0000327
Cadmium	0.000431
Chromium	0.00265
Cobalt	0.000454
Lead	0.00586
Manganese	0.00728
Mercury	0.000570
Nickel	0.000667
Potassium	0.219
Selenium	0.000565
Sodium	0.655

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6041007-04  
**Units** ug/m3

Antimony	0.00110
Arsenic	0.000829
Beryllium	0.0000674
Cadmium	0.000346
Chromium	0.00280
Cobalt	0.000399
Lead	0.00329
Manganese	0.00296
Mercury	0.000267
Nickel	ND
Potassium	0.0634
Selenium	0.000394
Sodium	0.119

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6041007-01  
**Units** ug/m3

Antimony	0.000961
Arsenic	0.00102
Beryllium	0.0000258
Cadmium	0.000400
Chromium	0.00190
Cobalt	0.000452
Lead	0.00596
Manganese	0.00729
Mercury	0.0000416
Nickel	0.000565
Potassium	0.218
Selenium	0.000509
Sodium	0.661

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6041007-03  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.000792
Beryllium	0.0000655
Cadmium	0.000320
Chromium	0.00277
Cobalt	0.000414
Lead	0.00321
Manganese	0.00291
Mercury	0.000245
Nickel	ND
Potassium	0.0642
Selenium	0.000369
Sodium	0.121

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6041007-05  
**Units** ug/m3

Antimony	0.00138
Arsenic	0.000846
Beryllium	0.0000601
Cadmium	0.000442
Chromium	0.00370
Cobalt	0.000459
Lead	0.00351
Manganese	0.00205
Mercury	0.000234
Nickel	ND
Potassium	0.0706
Selenium	0.000896
Sodium	0.373

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6041007-06  
**Units** ug/m3

Antimony	0.00137
Arsenic	0.000844
Beryllium	0.0000654
Cadmium	0.000403
Chromium	0.00371
Cobalt	0.000478
Lead	0.00344
Manganese	0.00193
Mercury	0.000555
Nickel	ND
Potassium	0.0726
Selenium	0.000892
Sodium	0.368

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6042107-02  
**Units** ug/m3

Antimony	0.000319
Arsenic	0.000717
Beryllium	0.0000195
Cadmium	0.000188
Chromium	0.00325
Cobalt	0.000102
Lead	0.00146
Manganese	0.00154
Mercury	0.000317
Nickel	0.000931
Potassium	0.157
Selenium	0.00115
Sodium	1.43

**Sample Date/Time:** 4/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6042107-04  
**Units** ug/m3

Antimony	0.000327
Arsenic	0.000657
Beryllium	ND
Cadmium	0.000171
Chromium	0.00282
Cobalt	0.000151
Lead	0.00129
Manganese	0.00336
Mercury	0.000169
Nickel	0.00220
Potassium	0.176
Selenium	0.000794
Sodium	2.33

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6042107-01  
**Units** ug/m3

Antimony	0.000329
Arsenic	0.000707
Beryllium	0.0000393
Cadmium	0.000225
Chromium	0.00341
Cobalt	0.000117
Lead	0.00159
Manganese	0.00130
Mercury	0.000368
Nickel	0.000770
Potassium	0.155
Selenium	0.00116
Sodium	1.37

**Sample Date/Time:** 4/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6042107-03  
**Units** ug/m3

Antimony	0.000327
Arsenic	0.000698
Beryllium	0.0000196
Cadmium	0.000218
Chromium	0.00314
Cobalt	0.000130
Lead	0.00117
Manganese	0.00305
Mercury	0.000313
Nickel	0.00215
Potassium	0.163
Selenium	0.000838
Sodium	2.25

**Sample Date/Time:** 4/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6042107-05  
**Units** ug/m3

Antimony	0.00164
Arsenic	0.00143
Beryllium	0.0000542
Cadmium	0.000329
Chromium	0.00331
Cobalt	0.000208
Lead	0.00670
Manganese	0.0136
Mercury	0.000401
Nickel	0.00235
Potassium	0.0757
Selenium	0.00110
Sodium	0.230

**Sample Date/Time:** 4/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6042107-06  
**Units** ug/m3

Antimony	0.00157
Arsenic	0.00144
Beryllium	0.0000255
Cadmium	0.000339
Chromium	0.00372
Cobalt	0.000203
Lead	0.00647
Manganese	0.0123
Mercury	0.000319
Nickel	0.00229
Potassium	0.0778
Selenium	0.00109
Sodium	0.240

**Sample Date/Time:** 4/8/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6051110-02  
**Units** ug/m3

Antimony	0.000383
Arsenic	0.000133
Beryllium	ND
Cadmium	0.000129
Chromium	0.00209
Cobalt	0.000484
Lead	0.00150
Manganese	0.00724
Mercury	0.000142
Nickel	0.00107
Potassium	0.191
Selenium	0.000392
Sodium	1.26

**Sample Date/Time:** 4/11/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6051110-04  
**Units** ug/m3

Antimony	0.000315
Arsenic	0.000254
Beryllium	ND
Cadmium	0.000105
Chromium	0.00199
Cobalt	0.000524
Lead	0.00173
Manganese	0.00487
Mercury	0.000601
Nickel	0.000730
Potassium	0.168
Selenium	0.000577
Sodium	2.77

**Sample Date/Time:** 4/8/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6051110-01  
**Units** ug/m3

Antimony	0.000402
Arsenic	0.000142
Beryllium	ND
Cadmium	0.000142
Chromium	0.00198
Cobalt	0.000531
Lead	0.00160
Manganese	0.00746
Mercury	0.000151
Nickel	0.00131
Potassium	0.190
Selenium	0.000405
Sodium	1.24

**Sample Date/Time:** 4/11/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6051110-03  
**Units** ug/m3

Antimony	0.000333
Arsenic	0.000210
Beryllium	ND
Cadmium	0.000120
Chromium	0.00218
Cobalt	0.000524
Lead	0.00172
Manganese	0.00540
Mercury	0.000143
Nickel	0.000800
Potassium	0.185
Selenium	0.000616
Sodium	2.85

**Sample Date/Time:** 4/14/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6051110-05  
**Units** ug/m3

Antimony	0.000856
Arsenic	ND
Beryllium	0.000139
Cadmium	0.000331
Chromium	0.00168
Cobalt	0.00105
Lead	0.00254
Manganese	0.0211
Mercury	0.000220
Nickel	0.00265
Potassium	0.119
Selenium	0.000508
Sodium	1.65

**Sample Date/Time:** 4/14/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6051110-06  
**Units** ug/m3

Antimony	0.000853
Arsenic	ND
Beryllium	0.000139
Cadmium	0.000322
Chromium	0.00197
Cobalt	0.00107
Lead	0.00249
Manganese	0.0207
Mercury	0.000157
Nickel	0.00295
Potassium	0.122
Selenium	0.000476
Sodium	1.67

**Sample Date/Time:** 4/17/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6051110-09  
**Units** ug/m3

Antimony	0.00111
Arsenic	ND
Beryllium	0.000136
Cadmium	0.000336
Chromium	0.00289
Cobalt	0.00105
Lead	0.00295
Manganese	0.00645
Mercury	0.000103
Nickel	0.00318
Potassium	0.230
Selenium	0.000448
Sodium	2.61

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6051707-03  
**Units** ug/m3

Antimony	0.00156
Arsenic	0.000652
Beryllium	ND
Cadmium	0.000248
Chromium	0.00118
Cobalt	ND
Lead	0.00218
Manganese	0.00375
Mercury	0.0000181
Nickel	0.00288
Potassium	0.0499
Selenium	0.00106
Sodium	0.0769

**Sample Date/Time:** 4/17/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6051110-08  
**Units** ug/m3

Antimony	0.00113
Arsenic	ND
Beryllium	0.000142
Cadmium	0.000327
Chromium	0.00258
Cobalt	0.00106
Lead	0.00325
Manganese	0.00742
Mercury	0.000107
Nickel	0.00339
Potassium	0.241
Selenium	0.000473
Sodium	2.84

**Sample Date/Time:** 4/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051707-01  
**Units** ug/m3

Antimony	0.000856
Arsenic	0.000240
Beryllium	ND
Cadmium	0.000215
Chromium	0.00171
Cobalt	ND
Lead	0.00329
Manganese	0.00243
Mercury	0.0000638
Nickel	0.00499
Potassium	0.0935
Selenium	0.000332
Sodium	1.16

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6051707-04  
**Units** ug/m3

Antimony	0.00158
Arsenic	0.000642
Beryllium	ND
Cadmium	0.000256
Chromium	0.00136
Cobalt	ND
Lead	0.00258
Manganese	0.00375
Mercury	0.000297
Nickel	0.00307
Potassium	0.0626
Selenium	0.00113
Sodium	0.101

**Sample Date/Time:** 4/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6051707-06  
**Units** ug/m3

Antimony	0.00145
Arsenic	0.000149
Beryllium	ND
Cadmium	0.000217
Chromium	0.000777
Cobalt	ND
Lead	0.000976
Manganese	0.00138
Mercury	0.000113
Nickel	0.00173
Potassium	ND
Selenium	0.000376
Sodium	ND

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6060708-01  
**Units** ug/m3

Antimony	0.000605
Arsenic	0.000310
Beryllium	ND
Cadmium	0.000239
Chromium	0.00128
Cobalt	ND
Lead	0.00204
Manganese	0.00398
Mercury	0.000366
Nickel	0.000873
Potassium	0.194
Selenium	0.000991
Sodium	3.42

**Sample Date/Time:** 5/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6060708-04  
**Units** ug/m3

Antimony	0.000600
Arsenic	0.000197
Beryllium	ND
Cadmium	0.000232
Chromium	0.00133
Cobalt	ND
Lead	0.00164
Manganese	0.00292
Mercury	0.0000558
Nickel	0.00148
Potassium	0.158
Selenium	0.000723
Sodium	3.00

**Sample Date/Time:** 4/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6051707-07  
**Units** ug/m3

Antimony	0.00148
Arsenic	0.000169
Beryllium	ND
Cadmium	0.000227
Chromium	0.000787
Cobalt	ND
Lead	0.000993
Manganese	0.00149
Mercury	0.0000223
Nickel	0.00166
Potassium	0.0882
Selenium	0.000347
Sodium	0.663

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6060708-02  
**Units** ug/m3

Antimony	0.000599
Arsenic	0.000288
Beryllium	ND
Cadmium	0.000239
Chromium	0.00143
Cobalt	ND
Lead	0.00202
Manganese	0.00414
Mercury	0.000140
Nickel	0.000788
Potassium	0.185
Selenium	0.000988
Sodium	3.31

**Sample Date/Time:** 5/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6060708-05  
**Units** ug/m3

Antimony	0.000538
Arsenic	0.000207
Beryllium	ND
Cadmium	0.000232
Chromium	0.00168
Cobalt	ND
Lead	0.00174
Manganese	0.00320
Mercury	0.0000406
Nickel	0.00150
Potassium	0.173
Selenium	0.000733
Sodium	3.17

**Sample Date/Time:** 5/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6060708-08  
**Units** ug/m3

Antimony	0.00295
Arsenic	0.00157
Beryllium	0.0000276
Cadmium	0.000218
Chromium	0.00239
Cobalt	ND
Lead	0.0106
Manganese	0.00573
Mercury	0.0000191
Nickel	0.00466
Potassium	0.0962
Selenium	0.000531
Sodium	0.709

**Sample Date/Time:** 5/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6060708-10  
**Units** ug/m3

Antimony	0.00127
Arsenic	0.00205
Beryllium	0.0000408
Cadmium	0.000280
Chromium	0.00133
Cobalt	ND
Lead	0.0167
Manganese	0.00522
Mercury	0.0000321
Nickel	0.00293
Potassium	0.283
Selenium	0.000978
Sodium	1.20

**Sample Date/Time:** 5/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6060708-09  
**Units** ug/m3

Antimony	0.00296
Arsenic	0.00156
Beryllium	0.0000320
Cadmium	0.000177
Chromium	0.000817
Cobalt	ND
Lead	0.0109
Manganese	0.00602
Mercury	0.0000220
Nickel	0.00366
Potassium	0.110
Selenium	0.000613
Sodium	0.760

**Sample Date/Time:** 5/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6060708-11  
**Units** ug/m3

Antimony	0.00128
Arsenic	0.00209
Beryllium	0.0000344
Cadmium	0.000277
Chromium	0.000468
Cobalt	ND
Lead	0.0169
Manganese	0.00534
Mercury	0.0000205
Nickel	0.00273
Potassium	0.266
Selenium	0.00100
Sodium	1.21

**Sample Date/Time:** 11/2/2005 12:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112312-01  
**Units** ug/m3

Antimony	0.000418
Arsenic	0.00149
Beryllium	0.000240
Cadmium	0.000134
Chromium	0.00122
Cobalt	ND
Lead	0.00911
Manganese	0.00767
Mercury	0.0000308
Nickel	0.000684
Potassium	0.134
Selenium	0.0000751
Sodium	0.0823

**Sample Date/Time:** 11/3/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112312-02  
**Units** ug/m3

Antimony	0.00101
Arsenic	0.00309
Beryllium	ND
Cadmium	0.000200
Chromium	0.00137
Cobalt	ND
Lead	0.00477
Manganese	0.0105
Mercury	0.000131
Nickel	ND
Potassium	0.137
Selenium	0.000916
Sodium	0.472

**Sample Date/Time:** 11/4/2005 11:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112312-03  
**Units** ug/m3

Antimony	0.000308
Arsenic	0.00155
Beryllium	ND
Cadmium	0.000100
Chromium	0.000806
Cobalt	ND
Lead	0.00130
Manganese	0.00172
Mercury	0.000387
Nickel	ND
Potassium	0.0955
Selenium	0.000379
Sodium	1.30

**Sample Date/Time:** 11/2/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112312-06  
**Units** ug/m3

Antimony	0.000273
Arsenic	0.00121
Beryllium	0.000232
Cadmium	0.000110
Chromium	0.000878
Cobalt	ND
Lead	0.00723
Manganese	0.00118
Mercury	0.0000312
Nickel	0.000430
Potassium	0.0980
Selenium	ND
Sodium	0.0475

**Sample Date/Time:** 11/3/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112312-07  
**Units** ug/m3

Antimony	0.000621
Arsenic	0.00222
Beryllium	ND
Cadmium	0.000210
Chromium	0.000743
Cobalt	ND
Lead	0.00255
Manganese	0.00154
Mercury	0.000187
Nickel	ND
Potassium	0.0814
Selenium	0.000743
Sodium	0.0961

**Sample Date/Time:** 11/4/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112312-08  
**Units** ug/m3

Antimony	0.0000887
Arsenic	0.00142
Beryllium	ND
Cadmium	0.0000991
Chromium	0.000782
Cobalt	ND
Lead	0.000949
Manganese	0.000394
Mercury	0.000120
Nickel	ND
Potassium	0.0463
Selenium	0.000167
Sodium	0.237

**Sample Date/Time:** 11/5/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112312-04  
**Units** ug/m3

Antimony	0.0000150
Arsenic	0.00175
Beryllium	ND
Cadmium	0.000104
Chromium	0.000693
Cobalt	ND
Lead	0.00100
Manganese	0.00179
Mercury	0.000184
Nickel	ND
Potassium	0.0830
Selenium	ND
Sodium	0.871

**Sample Date/Time:** 11/6/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112312-05  
**Units** ug/m3

Antimony	0.000308
Arsenic	0.00241
Beryllium	ND
Cadmium	0.000180
Chromium	0.00103
Cobalt	ND
Lead	0.00236
Manganese	0.00609
Mercury	0.000137
Nickel	0.000185
Potassium	0.110
Selenium	ND
Sodium	0.856

**Sample Date/Time:** 12/10/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122910-01  
**Units** ug/m3

Antimony	0.00238
Arsenic	0.00737
Beryllium	0.000181
Cadmium	0.000857
Chromium	0.00131
Cobalt	ND
Lead	0.0165
Manganese	0.00219
Mercury	0.000211
Nickel	0.00156
Potassium	0.205
Selenium	0.000904
Sodium	0.104

**Sample Date/Time:** 11/5/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112312-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.00155
Beryllium	ND
Cadmium	0.0000908
Chromium	0.000875
Cobalt	ND
Lead	0.000608
Manganese	0.0000163
Mercury	0.000142
Nickel	ND
Potassium	0.0436
Selenium	ND
Sodium	0.176

**Sample Date/Time:** 11/6/2005 11:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112312-10  
**Units** ug/m3

Antimony	0.0000559
Arsenic	0.00169
Beryllium	ND
Cadmium	0.000166
Chromium	0.000526
Cobalt	ND
Lead	0.00135
Manganese	0.000289
Mercury	0.000154
Nickel	ND
Potassium	0.0532
Selenium	ND
Sodium	0.150

**Sample Date/Time:** 12/11/2005 13:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122910-02  
**Units** ug/m3

Antimony	0.00250
Arsenic	0.00302
Beryllium	0.000183
Cadmium	0.00126
Chromium	0.00124
Cobalt	ND
Lead	0.0151
Manganese	0.00166
Mercury	0.00000221
Nickel	0.000624
Potassium	0.162
Selenium	0.000602
Sodium	0.0721

**Sample Date/Time:** 12/12/2005 13:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122910-03  
**Units** ug/m3

Antimony	0.00943
Arsenic	0.00829
Beryllium	0.000121
Cadmium	0.000947
Chromium	0.00156
Cobalt	ND
Lead	0.0259
Manganese	0.00198
Mercury	0.000380
Nickel	0.000604
Potassium	0.179
Selenium	0.000636
Sodium	0.0799

**Sample Date/Time:** 12/14/2005 10:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010454-03  
**Units** ug/m3

Antimony	0.000360
Arsenic	0.000250
Beryllium	0.000118
Cadmium	0.000374
Chromium	0.00144
Cobalt	ND
Lead	0.00152
Manganese	0.000794
Mercury	0.000260
Nickel	0.000612
Potassium	0.0441
Selenium	0.000195
Sodium	0.167

**Sample Date/Time:** 12/16/2005 14:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011204-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00116
Beryllium	0.000459
Cadmium	0.000586
Chromium	0.00106
Cobalt	ND
Lead	0.00342
Manganese	0.00411
Mercury	0.000654
Nickel	0.00106
Potassium	0.129
Selenium	0.00100
Sodium	0.0532

**Sample Date/Time:** 12/13/2005 10:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010454-02  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.00134
Beryllium	0.000189
Cadmium	0.000538
Chromium	0.00167
Cobalt	ND
Lead	0.00390
Manganese	0.00136
Mercury	0.000259
Nickel	0.000753
Potassium	0.0737
Selenium	0.000732
Sodium	0.101

**Sample Date/Time:** 12/15/2005 12:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011204-07  
**Units** ug/m3

Antimony	0.00138
Arsenic	0.000669
Beryllium	0.000216
Cadmium	0.000380
Chromium	0.000726
Cobalt	0.000187
Lead	0.00232
Manganese	0.00148
Mercury	0.000656
Nickel	0.000535
Potassium	0.0899
Selenium	0.000297
Sodium	0.0472

**Sample Date/Time:** 12/16/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011204-08  
**Units** ug/m3

Antimony	0.00131
Arsenic	0.00105
Beryllium	0.000221
Cadmium	0.000456
Chromium	0.00166
Cobalt	0.000205
Lead	0.00302
Manganese	0.00250
Mercury	0.000486
Nickel	0.000599
Potassium	0.118
Selenium	0.000809
Sodium	0.0536

**Sample Date/Time:** 12/17/2005 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011204-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00147
Beryllium	0.000273
Cadmium	0.000680
Chromium	0.00146
Cobalt	ND
Lead	0.00274
Manganese	0.00185
Mercury	0.000379
Nickel	0.00110
Potassium	0.134
Selenium	0.00157
Sodium	0.0705

**Sample Date/Time:** 12/18/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011204-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00131
Beryllium	0.000261
Cadmium	0.000486
Chromium	0.00138
Cobalt	ND
Lead	0.00269
Manganese	0.00186
Mercury	0.000387
Nickel	0.000980
Potassium	0.102
Selenium	0.00170
Sodium	0.0527

**Sample Date/Time:** 12/19/2005 11:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011204-04  
**Units** ug/m3

Antimony	0.00195
Arsenic	0.00139
Beryllium	0.000219
Cadmium	0.000464
Chromium	0.00153
Cobalt	0.000209
Lead	0.00571
Manganese	0.00285
Mercury	0.000153
Nickel	0.000660
Potassium	0.133
Selenium	0.00173
Sodium	0.0662

**Sample Date/Time:** 12/17/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011204-09  
**Units** ug/m3

Antimony	0.00199
Arsenic	0.00156
Beryllium	0.000228
Cadmium	0.000606
Chromium	0.00169
Cobalt	0.000198
Lead	0.00350
Manganese	0.00145
Mercury	0.000244
Nickel	0.000672
Potassium	0.123
Selenium	0.00170
Sodium	0.0812

**Sample Date/Time:** 12/18/2005 11:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011204-10  
**Units** ug/m3

Antimony	0.00187
Arsenic	0.00138
Beryllium	0.000218
Cadmium	0.000420
Chromium	0.00114
Cobalt	0.000198
Lead	0.00363
Manganese	0.00104
Mercury	0.000247
Nickel	0.000763
Potassium	0.0900
Selenium	0.00197
Sodium	0.0574

**Sample Date/Time:** 12/19/2005 11:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011204-11  
**Units** ug/m3

Antimony	0.00230
Arsenic	0.00136
Beryllium	0.000219
Cadmium	0.000466
Chromium	0.00144
Cobalt	0.000223
Lead	0.0570
Manganese	0.00118
Mercury	0.000165
Nickel	0.000590
Potassium	0.122
Selenium	0.00169
Sodium	0.0628

**Sample Date/Time:** 12/20/2005 11:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011204-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00128
Beryllium	0.000449
Cadmium	0.000562
Chromium	0.00155
Cobalt	ND
Lead	0.00447
Manganese	0.00528
Mercury	0.00113
Nickel	0.000998
Potassium	0.159
Selenium	0.000822
Sodium	0.104

**Sample Date/Time:** 12/30/2005 01:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011916-01  
**Units** ug/m3

Antimony	0.00517
Arsenic	0.00271
Beryllium	0.000238
Cadmium	0.000507
Chromium	0.00112
Cobalt	0.000308
Lead	0.0236
Manganese	0.00583
Mercury	0.000578
Nickel	0.00151
Potassium	0.506
Selenium	0.000705
Sodium	0.556

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013147-01  
**Units** ug/m3

Antimony	0.000767
Arsenic	0.000921
Beryllium	ND
Cadmium	ND
Chromium	0.000285
Cobalt	ND
Lead	0.00475
Manganese	0.00564
Mercury	0.000412
Nickel	ND
Potassium	0.194
Selenium	0.000525
Sodium	0.104

**Sample Date/Time:** 12/20/2005 11:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011204-13  
**Units** ug/m3

Antimony	0.00161
Arsenic	0.00116
Beryllium	0.000225
Cadmium	0.000444
Chromium	0.00182
Cobalt	0.000199
Lead	0.00415
Manganese	0.00177
Mercury	0.000669
Nickel	0.000520
Potassium	0.147
Selenium	0.000740
Sodium	0.113

**Sample Date/Time:** 12/30/2005 01:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011916-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013147-05  
**Units** ug/m3

Antimony	0.000610
Arsenic	0.000783
Beryllium	ND
Cadmium	ND
Chromium	0.0000917
Cobalt	ND
Lead	0.00289
Manganese	0.00117
Mercury	0.000370
Nickel	ND
Potassium	0.167
Selenium	0.000402
Sodium	0.0576

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013147-03  
**Units** ug/m3

Antimony	0.00125
Arsenic	0.00241
Beryllium	0.000300
Cadmium	0.0000882
Chromium	0.000764
Cobalt	0.000326
Lead	0.00231
Manganese	0.00264
Mercury	ND
Nickel	0.00208
Potassium	0.120
Selenium	0.000225
Sodium	1.24

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013147-04  
**Units** ug/m3

Antimony	0.00225
Arsenic	0.00402
Beryllium	0.000307
Cadmium	0.000149
Chromium	0.00205
Cobalt	0.000369
Lead	0.00929
Manganese	0.0127
Mercury	ND
Nickel	0.00104
Potassium	0.141
Selenium	0.000424
Sodium	0.328

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020208-02  
**Units** ug/m3

Antimony	0.000782
Arsenic	0.000905
Beryllium	0.000177
Cadmium	0.000293
Chromium	0.00101
Cobalt	0.000267
Lead	0.00151
Manganese	0.00194
Mercury	0.0000281
Nickel	ND
Potassium	0.151
Selenium	0.0000374
Sodium	0.0438

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013147-07  
**Units** ug/m3

Antimony	0.00100
Arsenic	0.00220
Beryllium	0.000298
Cadmium	0.0000844
Chromium	0.000836
Cobalt	0.000298
Lead	0.00181
Manganese	0.000964
Mercury	ND
Nickel	0.00190
Potassium	0.0698
Selenium	0.0000894
Sodium	0.218

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013147-08  
**Units** ug/m3

Antimony	0.00194
Arsenic	0.00353
Beryllium	0.000299
Cadmium	0.000132
Chromium	0.000690
Cobalt	0.000280
Lead	0.00498
Manganese	0.00753
Mercury	ND
Nickel	0.000528
Potassium	0.0909
Selenium	0.000262
Sodium	0.0729

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020208-05  
**Units** ug/m3

Antimony	0.000702
Arsenic	0.000832
Beryllium	0.000177
Cadmium	0.000294
Chromium	0.000915
Cobalt	0.000256
Lead	0.00195
Manganese	0.000202
Mercury	0.0000343
Nickel	ND
Potassium	0.147
Selenium	0.0000374
Sodium	0.0374

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020208-03  
**Units** ug/m3

Antimony	0.000337
Arsenic	0.000242
Beryllium	0.000178
Cadmium	0.000247
Chromium	0.00123
Cobalt	0.000274
Lead	0.000979
Manganese	0.00166
Mercury	0.0000785
Nickel	ND
Potassium	0.0719
Selenium	0.000444
Sodium	0.881

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020612-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021637-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020208-06  
**Units** ug/m3

Antimony	0.000286
Arsenic	0.000196
Beryllium	0.000177
Cadmium	0.000239
Chromium	0.00143
Cobalt	0.000258
Lead	0.000858
Manganese	0.000171
Mercury	0.0000300
Nickel	ND
Potassium	0.0314
Selenium	0.000336
Sodium	0.163

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020612-02  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.000470
Beryllium	0.000112
Cadmium	0.000784
Chromium	0.00106
Cobalt	0.000416
Lead	0.00191
Manganese	0.00145
Mercury	ND
Nickel	0.00131
Potassium	0.0588
Selenium	0.000327
Sodium	0.103

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022436-01  
**Units** ug/m3

Antimony	0.000908
Arsenic	0.0000104
Beryllium	ND
Cadmium	0.0000671
Chromium	0.00152
Cobalt	0.000445
Lead	0.00218
Manganese	0.00488
Mercury	0.000356
Nickel	0.000931
Potassium	0.0990
Selenium	ND
Sodium	0.0816

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032013-01  
**Units** ug/m3

Antimony	0.00279
Arsenic	0.00335
Beryllium	0.000117
Cadmium	0.000481
Chromium	0.00530
Cobalt	0.000554
Lead	0.00963
Manganese	0.00425
Mercury	0.000292
Nickel	0.00254
Potassium	0.267
Selenium	0.0000810
Sodium	0.531

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031319-01  
**Units** ug/m3

Antimony	0.00140
Arsenic	0.00177
Beryllium	0.000100
Cadmium	0.000252
Chromium	0.00163
Cobalt	0.0000808
Lead	0.00468
Manganese	0.00468
Mercury	0.000281
Nickel	0.00244
Potassium	0.146
Selenium	0.000692
Sodium	1.01

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033118-01  
**Units** ug/m3

Antimony	0.00155
Arsenic	0.00172
Beryllium	0.000211
Cadmium	0.000127
Chromium	0.00197
Cobalt	0.00158
Lead	0.00622
Manganese	0.00658
Mercury	0.000281
Nickel	0.00153
Potassium	0.145
Selenium	0.00178
Sodium	0.698

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030711-01  
**Units** ug/m3

Antimony	0.00244
Arsenic	0.00378
Beryllium	0.0000639
Cadmium	0.000448
Chromium	0.00135
Cobalt	0.00104
Lead	0.00686
Manganese	0.00211
Mercury	0.000186
Nickel	0.000765
Potassium	0.0931
Selenium	0.000731
Sodium	0.141

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032013-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033118-02  
**Units** ug/m3

Antimony	0.0000162
Arsenic	0.0000281
Beryllium	ND
Cadmium	0.00000529
Chromium	0.0000812
Cobalt	0.00000233
Lead	0.0000499
Manganese	0.0000792
Mercury	0.00000179
Nickel	0.0000575
Potassium	0.408
Selenium	0.0000496
Sodium	5.75

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040436-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 4/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042112-01  
**Units** ug/m3

Antimony	0.000667
Arsenic	0.00115
Beryllium	0.0000494
Cadmium	0.000265
Chromium	0.00326
Cobalt	0.000564
Lead	0.00162
Manganese	0.00271
Mercury	0.000381
Nickel	0.0530
Potassium	0.148
Selenium	0.000815
Sodium	1.85

**Sample Date/Time:** 4/14/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051115-02  
**Units** ug/m3

Antimony	0.00217
Arsenic	0.000762
Beryllium	0.000138
Cadmium	0.000341
Chromium	0.00172
Cobalt	0.000996
Lead	0.00283
Manganese	0.00518
Mercury	0.000100
Nickel	0.00154
Potassium	0.105
Selenium	0.000450
Sodium	1.44

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041012-01  
**Units** ug/m3

Antimony	0.00110
Arsenic	0.000932
Beryllium	0.0000694
Cadmium	0.000369
Chromium	0.00362
Cobalt	0.000417
Lead	0.00290
Manganese	0.00313
Mercury	0.000658
Nickel	ND
Potassium	0.0684
Selenium	0.000383
Sodium	0.0792

**Sample Date/Time:** 4/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051115-01  
**Units** ug/m3

Antimony	0.000463
Arsenic	0.000160
Beryllium	ND
Cadmium	0.000138
Chromium	0.00175
Cobalt	0.000471
Lead	0.00194
Manganese	0.00655
Mercury	0.000185
Nickel	0.000859
Potassium	0.180
Selenium	0.000379
Sodium	1.13

**Sample Date/Time:** 4/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051712-01  
**Units** ug/m3

Antimony	0.000725
Arsenic	0.000328
Beryllium	ND
Cadmium	0.000229
Chromium	0.000993
Cobalt	ND
Lead	0.00127
Manganese	0.00223
Mercury	0.0000535
Nickel	0.00201
Potassium	0.0796
Selenium	0.000372
Sodium	1.10

<b>Sample Date/Time:</b>	4/26/2006 00:00	<b>Sample Date/Time:</b>	5/8/2006 00:00
<b>PM Type:</b>	PM10	<b>PM Type:</b>	PM10
<b>Sampler:</b>	BGI	<b>Sampler:</b>	BGI
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6051712-02	<b>ID:</b>	6060737-02
<b>Units</b>	ug/m3	<b>Units</b>	ug/m3
Antimony	0.00169	Antimony	0.00352
Arsenic	0.000425	Arsenic	0.00725
Beryllium	ND	Beryllium	0.0000348
Cadmium	0.000260	Cadmium	0.000380
Chromium	0.00108	Chromium	0.00111
Cobalt	ND	Cobalt	ND
Lead	0.00133	Lead	0.0111
Manganese	0.00139	Manganese	0.00361
Mercury	0.0000815	Mercury	0.0000247
Nickel	0.00225	Nickel	0.000904
Potassium	0.0657	Potassium	0.281
Selenium	0.000428	Selenium	0.000816
Sodium	0.145	Sodium	0.875

<b>Sample Date/Time:</b>	5/2/2006 00:00
<b>PM Type:</b>	PM10
<b>Sampler:</b>	BGI
<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6060737-01
<b>Units</b>	ug/m3
Antimony	0.000882
Arsenic	0.00133
Beryllium	ND
Cadmium	0.000263
Chromium	0.00181
Cobalt	ND
Lead	0.00241
Manganese	0.00403
Mercury	0.000246
Nickel	0.00131
Potassium	0.152
Selenium	0.000575
Sodium	2.57

**Sample Date/Time:** 4/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051125-01  
**Units** ug/m3

Antimony	0.00192
Arsenic	ND
Beryllium	0.000573
Cadmium	0.00101
Chromium	0.00271
Cobalt	0.00318
Lead	0.00387
Manganese	0.00762
Mercury	0.000472
Nickel	0.00187
Potassium	0.0774
Selenium	0.000459
Sodium	0.194

**Sample Date/Time:** 4/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051125-04  
**Units** ug/m3

Antimony	0.00140
Arsenic	ND
Beryllium	0.000456
Cadmium	0.000996
Chromium	0.00450
Cobalt	0.00319
Lead	0.00128
Manganese	0.00454
Mercury	0.000293
Nickel	0.00233
Potassium	0.206
Selenium	0.000242
Sodium	2.63

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6060804-01  
**Units** ug/m3

Antimony	0.00156
Arsenic	0.0000499
Beryllium	ND
Cadmium	0.000659
Chromium	0.00341
Cobalt	ND
Lead	0.00258
Manganese	0.00290
Mercury	0.000810
Nickel	0.00135
Potassium	0.0987
Selenium	0.000576
Sodium	3.26

**Sample Date/Time:** 4/11/2006 08:18  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051125-03  
**Units** ug/m3

Antimony	0.000597
Arsenic	ND
Beryllium	ND
Cadmium	0.000300
Chromium	0.00565
Cobalt	0.00143
Lead	0.000347
Manganese	0.00397
Mercury	0.000484
Nickel	0.000949
Potassium	0.0604
Selenium	ND
Sodium	0.872

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051719-01  
**Units** ug/m3

Antimony	0.00177
Arsenic	0.00175
Beryllium	ND
Cadmium	0.000716
Chromium	0.00330
Cobalt	ND
Lead	0.00544
Manganese	0.00216
Mercury	0.0000421
Nickel	0.00183
Potassium	ND
Selenium	0.000707
Sodium	0.0129

**Sample Date/Time:** 5/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6060804-03  
**Units** ug/m3

Antimony	0.00254
Arsenic	0.00573
Beryllium	0.0000742
Cadmium	0.000358
Chromium	0.00136
Cobalt	ND
Lead	0.00565
Manganese	0.000857
Mercury	0.0000376
Nickel	0.000456
Potassium	0.115
Selenium	1.27
Sodium	0.665

**Sample Date/Time:** 5/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062108-01  
**Units** ug/m3

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Antimony	0.00166
Arsenic	0.00476
Beryllium	0.0000669
Cadmium	0.000330
Chromium	0.00148
Cobalt	ND
Lead	0.00164
Manganese	0.00193
Mercury	0.0000401
Nickel	ND
Potassium	0.160
Selenium	1.29
Sodium	0.203

**Sample Date/Time:** 5/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062108-03  
**Units** ug/m3

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Antimony	0.00337
Arsenic	ND
Beryllium	ND
Cadmium	0.000770
Chromium	0.00252
Cobalt	0.00328
Lead	0.00280
Manganese	0.00317
Mercury	0.000789
Nickel	0.00241
Potassium	0.144
Selenium	ND
Sodium	0.571

**Sample Date/Time:** 5/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062108-02  
**Units** ug/m3

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Antimony	0.00379
Arsenic	ND
Beryllium	ND
Cadmium	0.000788
Chromium	ND
Cobalt	0.00323
Lead	0.00223
Manganese	0.00373
Mercury	0.000771
Nickel	0.00175
Potassium	0.144
Selenium	ND
Sodium	0.156

**Sample Date/Time:** 10/1/2005 09:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102514-05  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000139
Chromium	0.00349
Cobalt	ND
Lead	0.00111
Manganese	0.00172
Mercury	0.000361
Nickel	0.00762
Potassium	0.0979
Selenium	0.0000441
Sodium	0.906

**Sample Date/Time:** 10/2/2005 08:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102514-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000473
Cadmium	0.0000524
Chromium	0.00346
Cobalt	ND
Lead	0.00100
Manganese	0.00156
Mercury	0.000797
Nickel	0.00132
Potassium	0.106
Selenium	ND
Sodium	1.02

**Sample Date/Time:** 10/3/2005 08:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102514-12  
**Units** ug/m3

Antimony	0.000504
Arsenic	ND
Beryllium	ND
Cadmium	0.000219
Chromium	0.00267
Cobalt	0.000173
Lead	0.00194
Manganese	0.00399
Mercury	0.0000593
Nickel	0.00109
Potassium	0.148
Selenium	ND
Sodium	0.953

**Sample Date/Time:** 10/1/2005 09:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102514-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000480
Cadmium	0.0000467
Chromium	0.00263
Cobalt	ND
Lead	0.000712
Manganese	0.000563
Mercury	0.000578
Nickel	0.00123
Potassium	0.0462
Selenium	0.000124
Sodium	0.215

**Sample Date/Time:** 10/2/2005 08:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102514-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000472
Cadmium	0.0000531
Chromium	0.00338
Cobalt	ND
Lead	0.000862
Manganese	0.000533
Mercury	0.000483
Nickel	0.00147
Potassium	0.0792
Selenium	ND
Sodium	0.276

**Sample Date/Time:** 10/3/2005 08:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102514-11  
**Units** ug/m3

Antimony	0.000378
Arsenic	ND
Beryllium	ND
Cadmium	0.000211
Chromium	0.00355
Cobalt	0.000152
Lead	0.00133
Manganese	0.000983
Mercury	0.000282
Nickel	0.000737
Potassium	0.0813
Selenium	ND
Sodium	0.258

**Sample Date/Time:** 10/4/2005 09:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102514-13  
**Units** ug/m3

Antimony	0.000412
Arsenic	ND
Beryllium	ND
Cadmium	0.000217
Chromium	0.00194
Cobalt	0.000158
Lead	0.00159
Manganese	0.00143
Mercury	ND
Nickel	0.000743
Potassium	0.0819
Selenium	ND
Sodium	0.294

**Sample Date/Time:** 10/5/2005 09:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-37  
**Units** ug/m3

Antimony	0.000467
Arsenic	ND
Beryllium	ND
Cadmium	0.000256
Chromium	0.00289
Cobalt	0.000155
Lead	0.00162
Manganese	0.00146
Mercury	0.0000463
Nickel	0.000728
Potassium	0.0762
Selenium	0.000317
Sodium	0.273

**Sample Date/Time:** 10/6/2005 08:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-35  
**Units** ug/m3

Antimony	0.000330
Arsenic	ND
Beryllium	ND
Cadmium	0.0000613
Chromium	0.00235
Cobalt	0.0000855
Lead	0.00136
Manganese	0.00107
Mercury	0.000232
Nickel	ND
Potassium	0.0586
Selenium	0.000367
Sodium	0.0870

**Sample Date/Time:** 10/5/2005 09:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-16  
**Units** ug/m3

Antimony	0.000602
Arsenic	ND
Beryllium	ND
Cadmium	0.000262
Chromium	0.00341
Cobalt	0.000196
Lead	0.00237
Manganese	0.00543
Mercury	ND
Nickel	0.000864
Potassium	0.125
Selenium	0.000534
Sodium	0.813

**Sample Date/Time:** 10/6/2005 08:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-17  
**Units** ug/m3

Antimony	0.000470
Arsenic	ND
Beryllium	ND
Cadmium	0.0000364
Chromium	0.00370
Cobalt	0.000104
Lead	0.00162
Manganese	0.00236
Mercury	0.000210
Nickel	ND
Potassium	0.0824
Selenium	0.000493
Sodium	0.162

**Sample Date/Time:** 10/7/2005 08:07  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-33  
**Units** ug/m3

Antimony	0.000464
Arsenic	ND
Beryllium	ND
Cadmium	0.0000231
Chromium	0.00244
Cobalt	0.0000810
Lead	0.00173
Manganese	0.00135
Mercury	0.000232
Nickel	ND
Potassium	0.0723
Selenium	0.00156
Sodium	0.0562

**Sample Date/Time:** 10/8/2005 08:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-15  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/10/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-12  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/11/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102514-08  
**Units** ug/m3

Antimony	0.000680
Arsenic	0.00153
Beryllium	ND
Cadmium	0.000290
Chromium	0.000934
Cobalt	ND
Lead	0.00299
Manganese	0.00227
Mercury	0.000592
Nickel	ND
Potassium	0.0807
Selenium	0.00248
Sodium	0.0830

**Sample Date/Time:** 10/8/2005 08:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-32  
**Units** ug/m3

Antimony	0.000684
Arsenic	ND
Beryllium	ND
Cadmium	0.0000517
Chromium	0.00204
Cobalt	0.0000840
Lead	0.00185
Manganese	0.00118
Mercury	0.000269
Nickel	ND
Potassium	0.0846
Selenium	0.000907
Sodium	0.0622

**Sample Date/Time:** 10/11/2005 14:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102514-09  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/12/2005 13:32  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102514-17  
**Units** ug/m3

Antimony	0.000998
Arsenic	0.00122
Beryllium	0.000486
Cadmium	0.000161
Chromium	0.000936
Cobalt	ND
Lead	0.00410
Manganese	0.00441
Mercury	0.000414
Nickel	0.000852
Potassium	0.0950
Selenium	0.00119
Sodium	0.110

**Sample Date/Time:** 10/12/2005 13:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5102514-16  
**Units** ug/m3

Antimony	0.000726
Arsenic	0.00115
Beryllium	0.000484
Cadmium	0.000169
Chromium	0.000809
Cobalt	ND
Lead	0.00235
Manganese	0.00129
Mercury	0.000495
Nickel	0.000667
Potassium	0.0664
Selenium	0.00114
Sodium	0.0749

**Sample Date/Time:** 10/13/2005 12:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-23  
**Units** ug/m3

Antimony	0.00156
Arsenic	ND
Beryllium	ND
Cadmium	0.000288
Chromium	0.00116
Cobalt	0.000197
Lead	0.00297
Manganese	0.00187
Mercury	0.000358
Nickel	0.000709
Potassium	0.0927
Selenium	0.00114
Sodium	0.0490

**Sample Date/Time:** 10/14/2005 12:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-19  
**Units** ug/m3

Antimony	0.00141
Arsenic	0.00123
Beryllium	ND
Cadmium	0.000243
Chromium	0.00107
Cobalt	0.000382
Lead	0.00335
Manganese	0.00238
Mercury	ND
Nickel	0.000121
Potassium	0.0802
Selenium	0.00111
Sodium	0.0350

**Sample Date/Time:** 10/13/2005 12:47  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-05  
**Units** ug/m3

Antimony	0.00199
Arsenic	0.000149
Beryllium	ND
Cadmium	0.000311
Chromium	0.00138
Cobalt	0.000237
Lead	0.00428
Manganese	0.00622
Mercury	0.000339
Nickel	0.00104
Potassium	0.126
Selenium	0.00133
Sodium	0.108

**Sample Date/Time:** 10/14/2005 12:08  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-06  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/15/2005 12:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-04  
**Units** ug/m3

Antimony	0.00283
Arsenic	0.00147
Beryllium	ND
Cadmium	0.000454
Chromium	0.00103
Cobalt	0.000420
Lead	0.00598
Manganese	0.00581
Mercury	0.000237
Nickel	0.000135
Potassium	0.111
Selenium	0.000994
Sodium	0.0479

**Sample Date/Time:** 10/15/2005 12:11  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-18  
**Units** ug/m3

Antimony	0.00263
Arsenic	0.00129
Beryllium	ND
Cadmium	0.000456
Chromium	0.000809
Cobalt	0.000388
Lead	0.00574
Manganese	0.00151
Mercury	0.000427
Nickel	0.0000547
Potassium	0.0826
Selenium	0.000873
Sodium	0.0340

**Sample Date/Time:** 10/16/2005 11:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-20  
**Units** ug/m3

Antimony	0.00146
Arsenic	0.00119
Beryllium	ND
Cadmium	0.000182
Chromium	0.000885
Cobalt	0.000383
Lead	0.00369
Manganese	0.00186
Mercury	0.0000634
Nickel	0.0000481
Potassium	0.0717
Selenium	0.000215
Sodium	0.0318

**Sample Date/Time:** 10/17/2005 10:26  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-22  
**Units** ug/m3

Antimony	0.00173
Arsenic	0.00137
Beryllium	ND
Cadmium	0.000281
Chromium	0.00133
Cobalt	0.000397
Lead	0.00444
Manganese	0.00355
Mercury	ND
Nickel	0.000125
Potassium	0.107
Selenium	0.000327
Sodium	0.0365

**Sample Date/Time:** 10/16/2005 11:18  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-02  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.00139
Beryllium	ND
Cadmium	0.000187
Chromium	0.000947
Cobalt	0.000413
Lead	0.00419
Manganese	0.00760
Mercury	0.000108
Nickel	0.000162
Potassium	0.107
Selenium	0.000356
Sodium	0.0511

**Sample Date/Time:** 10/17/2005 10:29  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-01  
**Units** ug/m3

Antimony	0.00227
Arsenic	0.00160
Beryllium	ND
Cadmium	0.000315
Chromium	0.00154
Cobalt	0.000491
Lead	0.00565
Manganese	0.0133
Mercury	0.0000500
Nickel	0.000529
Potassium	0.144
Selenium	0.000455
Sodium	0.0593

**Sample Date/Time:** 10/18/2005 09:58  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-03  
**Units** ug/m3

Antimony	0.00309
Arsenic	0.00199
Beryllium	ND
Cadmium	0.0000618
Chromium	0.00192
Cobalt	0.000386
Lead	0.00766
Manganese	0.0122
Mercury	0.000508
Nickel	0.00162
Potassium	0.132
Selenium	0.000949
Sodium	0.136

**Sample Date/Time:** 10/18/2005 09:57  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-21  
**Units** ug/m3

Antimony	0.00209
Arsenic	0.00170
Beryllium	ND
Cadmium	0.0000255
Chromium	0.00124
Cobalt	0.000315
Lead	0.00560
Manganese	0.00530
Mercury	0.000527
Nickel	0.00112
Potassium	0.0868
Selenium	0.000780
Sodium	0.0438

**Sample Date/Time:** 10/19/2005 09:52  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-26  
**Units** ug/m3

Antimony	0.00129
Arsenic	0.00104
Beryllium	ND
Cadmium	0.000123
Chromium	0.000988
Cobalt	0.000108
Lead	0.00468
Manganese	0.00215
Mercury	0.000194
Nickel	0.00142
Potassium	0.124
Selenium	0.000370
Sodium	0.0939

**Sample Date/Time:** 10/20/2005 09:21  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-29  
**Units** ug/m3

Antimony	0.000641
Arsenic	0.0000665
Beryllium	ND
Cadmium	ND
Chromium	0.00116
Cobalt	0.000112
Lead	0.00729
Manganese	0.00197
Mercury	0.000238
Nickel	0.000418
Potassium	0.0894
Selenium	0.000444
Sodium	0.0924

**Sample Date/Time:** 10/19/2005 09:56  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-11  
**Units** ug/m3

Antimony	0.00208
Arsenic	0.00134
Beryllium	ND
Cadmium	0.000152
Chromium	0.00147
Cobalt	0.000177
Lead	0.00609
Manganese	0.00834
Mercury	0.000294
Nickel	0.00191
Potassium	0.152
Selenium	0.000675
Sodium	0.181

**Sample Date/Time:** 10/20/2005 09:21  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-12  
**Units** ug/m3

Antimony	0.00110
Arsenic	0.000197
Beryllium	ND
Cadmium	ND
Chromium	0.00154
Cobalt	0.000148
Lead	0.00831
Manganese	0.00490
Mercury	0.000259
Nickel	0.000739
Potassium	0.125
Selenium	0.000691
Sodium	0.440

**Sample Date/Time:** 10/21/2005 08:47  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-07  
**Units** ug/m3

Antimony	0.000335
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000959
Cobalt	0.000152
Lead	0.00302
Manganese	0.00566
Mercury	0.000268
Nickel	0.0000984
Potassium	0.0953
Selenium	0.000304
Sodium	0.504

**Sample Date/Time:** 10/21/2005 08:47  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-28  
**Units** ug/m3

Antimony	0.0000901
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000888
Cobalt	0.000113
Lead	0.00226
Manganese	0.00135
Mercury	0.000275
Nickel	ND
Potassium	0.0905
Selenium	0.0000803
Sodium	0.128

**Sample Date/Time:** 10/22/2005 08:34  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-25  
**Units** ug/m3

Antimony	0.000199
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000888
Cobalt	0.0000916
Lead	0.00249
Manganese	0.00133
Mercury	0.000347
Nickel	ND
Potassium	0.0551
Selenium	ND
Sodium	0.0232

**Sample Date/Time:** 10/23/2005 15:34  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-24  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000874
Cobalt	0.0000956
Lead	0.00176
Manganese	0.00141
Mercury	0.000254
Nickel	ND
Potassium	0.0792
Selenium	ND
Sodium	0.0563

**Sample Date/Time:** 10/22/2005 08:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-08  
**Units** ug/m3

Antimony	0.000338
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000870
Cobalt	0.000122
Lead	0.00322
Manganese	0.00663
Mercury	0.000349
Nickel	ND
Potassium	0.0772
Selenium	ND
Sodium	0.0350

**Sample Date/Time:** 10/23/2005 15:34  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-09  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00108
Cobalt	0.000134
Lead	0.00247
Manganese	0.00671
Mercury	0.000267
Nickel	ND
Potassium	0.101
Selenium	ND
Sodium	0.0674

**Sample Date/Time:** 10/24/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-13  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00100
Cobalt	0.000140
Lead	0.00218
Manganese	0.00797
Mercury	0.000222
Nickel	ND
Potassium	0.123
Selenium	ND
Sodium	0.0786

**Sample Date/Time:** 10/24/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-30  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000818
Cobalt	0.0000987
Lead	0.00156
Manganese	0.00127
Mercury	0.000251
Nickel	ND
Potassium	0.0933
Selenium	ND
Sodium	0.0630

**Sample Date/Time:** 10/25/2005 15:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-31  
**Units** ug/m3

Antimony	0.00125
Arsenic	ND
Beryllium	ND
Cadmium	0.000264
Chromium	0.000844
Cobalt	0.000142
Lead	0.00230
Manganese	0.00216
Mercury	0.000301
Nickel	ND
Potassium	0.105
Selenium	ND
Sodium	0.0575

**Sample Date/Time:** 10/26/2005 16:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111811-01  
**Units** ug/m3

Antimony	0.0105
Arsenic	0.000936
Beryllium	ND
Cadmium	0.000371
Chromium	0.000687
Cobalt	ND
Lead	0.0427
Manganese	0.00184
Mercury	0.0000263
Nickel	0.000713
Potassium	0.0837
Selenium	ND
Sodium	0.0596

**Sample Date/Time:** 10/25/2005 15:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110932-14  
**Units** ug/m3

Antimony	0.00146
Arsenic	ND
Beryllium	ND
Cadmium	0.000272
Chromium	0.00100
Cobalt	0.000176
Lead	0.00301
Manganese	0.00740
Mercury	0.000477
Nickel	ND
Potassium	0.130
Selenium	ND
Sodium	0.0744

**Sample Date/Time:** 10/26/2005 16:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111812-01  
**Units** ug/m3

Antimony	0.0109
Arsenic	0.00113
Beryllium	ND
Cadmium	0.000410
Chromium	0.00164
Cobalt	ND
Lead	0.0438
Manganese	0.00786
Mercury	0.0000637
Nickel	0.000980
Potassium	0.117
Selenium	ND
Sodium	0.110

**Sample Date/Time:** 10/27/2005 17:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111812-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/27/2005 17:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111811-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/28/2005 07:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111811-03  
**Units** ug/m3

Antimony	0.000719
Arsenic	0.0000818
Beryllium	ND
Cadmium	0.000145
Chromium	0.000660
Cobalt	ND
Lead	0.00308
Manganese	0.00125
Mercury	0.000154
Nickel	0.000404
Potassium	0.157
Selenium	0.000544
Sodium	0.130

**Sample Date/Time:** 10/29/2005 07:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111811-04  
**Units** ug/m3

Antimony	0.00124
Arsenic	0.000424
Beryllium	ND
Cadmium	0.000269
Chromium	0.000782
Cobalt	ND
Lead	0.00403
Manganese	0.00143
Mercury	0.0000293
Nickel	0.000684
Potassium	0.125
Selenium	0.000801
Sodium	0.0741

**Sample Date/Time:** 10/28/2005 07:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111812-03  
**Units** ug/m3

Antimony	0.000670
Arsenic	0.000235
Beryllium	ND
Cadmium	0.000155
Chromium	0.000925
Cobalt	0.0000667
Lead	0.00388
Manganese	0.00593
Mercury	0.000103
Nickel	0.000557
Potassium	0.0980
Selenium	0.000513
Sodium	0.0686

**Sample Date/Time:** 10/29/2005 07:21  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111812-04  
**Units** ug/m3

Antimony	0.00180
Arsenic	0.000695
Beryllium	ND
Cadmium	0.000273
Chromium	0.00121
Cobalt	0.0000204
Lead	0.00500
Manganese	0.00673
Mercury	0.000180
Nickel	0.000927
Potassium	0.116
Selenium	0.000930
Sodium	0.0558

**Sample Date/Time:** 10/30/2005 08:12  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111812-05  
**Units** ug/m3

Antimony	0.000648
Arsenic	0.000582
Beryllium	ND
Cadmium	0.0000266
Chromium	0.00110
Cobalt	0.0000687
Lead	0.00374
Manganese	0.00350
Mercury	0.0000876
Nickel	0.00107
Potassium	0.109
Selenium	0.00150
Sodium	0.413

**Sample Date/Time:** 10/30/2005 08:12  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111811-05  
**Units** ug/m3

Antimony	0.000370
Arsenic	0.000441
Beryllium	ND
Cadmium	0.0000194
Chromium	0.000987
Cobalt	0.0000130
Lead	0.00310
Manganese	0.000766
Mercury	0.000208
Nickel	0.000813
Potassium	0.0702
Selenium	0.00143
Sodium	0.0993

**Sample Date/Time:** 10/31/2005 08:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111811-06  
**Units** ug/m3

Antimony	0.0000891
Arsenic	ND
Beryllium	ND
Cadmium	0.000124
Chromium	0.000750
Cobalt	ND
Lead	0.000973
Manganese	0.00119
Mercury	0.0000168
Nickel	0.00171
Potassium	0.0533
Selenium	0.000411
Sodium	0.195

**Sample Date/Time:** 11/1/2005 08:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-14  
**Units** ug/m3

Antimony	0.000186
Arsenic	0.0000758
Beryllium	0.000225
Cadmium	0.0000533
Chromium	0.000786
Cobalt	ND
Lead	0.00145
Manganese	0.000450
Mercury	0.0000246
Nickel	0.000461
Potassium	0.0618
Selenium	0.000372
Sodium	0.0482

**Sample Date/Time:** 10/31/2005 08:11  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111812-06  
**Units** ug/m3

Antimony	0.000257
Arsenic	ND
Beryllium	ND
Cadmium	0.000128
Chromium	0.000637
Cobalt	ND
Lead	0.00137
Manganese	0.00282
Mercury	0.0000322
Nickel	0.00189
Potassium	0.130
Selenium	0.000621
Sodium	1.82

**Sample Date/Time:** 11/1/2005 08:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-02  
**Units** ug/m3

Antimony	0.000383
Arsenic	0.000107
Beryllium	0.000225
Cadmium	0.0000571
Chromium	0.000777
Cobalt	ND
Lead	0.00176
Manganese	0.00194
Mercury	0.0000447
Nickel	0.000505
Potassium	0.0773
Selenium	0.000428
Sodium	0.0713

**Sample Date/Time:** 11/2/2005 08:54  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-03  
**Units** ug/m3

Antimony	0.00161
Arsenic	0.000553
Beryllium	0.0000300
Cadmium	0.000150
Chromium	0.00163
Cobalt	ND
Lead	0.00417
Manganese	0.00560
Mercury	0.000123
Nickel	0.000297
Potassium	0.108
Selenium	ND
Sodium	0.0660

**Sample Date/Time:** 11/2/2005 08:54  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-15  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.000436
Beryllium	0.0000269
Cadmium	0.000135
Chromium	0.00130
Cobalt	ND
Lead	0.00330
Manganese	0.00242
Mercury	0.0000503
Nickel	ND
Potassium	0.0873
Selenium	ND
Sodium	0.0494

**Sample Date/Time:** 11/3/2005 08:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-17  
**Units** ug/m3

Antimony	0.000483
Arsenic	0.000593
Beryllium	ND
Cadmium	0.000297
Chromium	0.00128
Cobalt	0.000116
Lead	0.00250
Manganese	0.00246
Mercury	0.0000298
Nickel	0.00134
Potassium	0.0858
Selenium	0.000847
Sodium	0.109

**Sample Date/Time:** 11/4/2005 08:14  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-18  
**Units** ug/m3

Antimony	0.000264
Arsenic	ND
Beryllium	0.0000253
Cadmium	0.0000762
Chromium	0.000993
Cobalt	ND
Lead	0.00106
Manganese	0.00466
Mercury	0.000157
Nickel	ND
Potassium	0.0482
Selenium	0.000257
Sodium	0.248

**Sample Date/Time:** 11/3/2005 08:42  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-05  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.000671
Beryllium	0.0000352
Cadmium	0.000261
Chromium	0.00177
Cobalt	ND
Lead	0.00353
Manganese	0.00537
Mercury	0.000138
Nickel	0.00295
Potassium	0.0844
Selenium	0.00114
Sodium	0.482

**Sample Date/Time:** 11/4/2005 08:12  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-06  
**Units** ug/m3

Antimony	0.000396
Arsenic	ND
Beryllium	0.0000276
Cadmium	0.0000845
Chromium	0.00106
Cobalt	ND
Lead	0.00169
Manganese	0.00564
Mercury	0.000142
Nickel	0.000196
Potassium	0.130
Selenium	0.000488
Sodium	1.99

**Sample Date/Time:** 11/5/2005 08:49  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-07  
**Units** ug/m3

Antimony	0.000553
Arsenic	ND
Beryllium	0.0000259
Cadmium	0.0000652
Chromium	0.00114
Cobalt	ND
Lead	0.000829
Manganese	0.00304
Mercury	0.0000429
Nickel	0.00292
Potassium	0.152
Selenium	0.000284
Sodium	2.96

**Sample Date/Time:** 11/5/2005 08:46  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-19  
**Units** ug/m3

Antimony	0.000120
Arsenic	0.0000200
Beryllium	ND
Cadmium	0.000125
Chromium	0.000842
Cobalt	0.000139
Lead	0.000592
Manganese	0.00202
Mercury	0.0000918
Nickel	0.00171
Potassium	0.0419
Selenium	ND
Sodium	0.421

**Sample Date/Time:** 11/6/2005 08:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-20  
**Units** ug/m3

Antimony	0.0000704
Arsenic	0.00103
Beryllium	ND
Cadmium	0.000133
Chromium	0.000820
Cobalt	0.000124
Lead	0.000507
Manganese	0.000512
Mercury	0.000152
Nickel	0.00129
Potassium	0.0313
Selenium	ND
Sodium	0.146

**Sample Date/Time:** 11/7/2005 08:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-21  
**Units** ug/m3

Antimony	0.000422
Arsenic	0.000488
Beryllium	0.0000260
Cadmium	0.0000953
Chromium	0.000722
Cobalt	ND
Lead	0.00155
Manganese	0.00110
Mercury	ND
Nickel	0.00189
Potassium	0.0537
Selenium	ND
Sodium	0.116

**Sample Date/Time:** 11/6/2005 08:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-08  
**Units** ug/m3

Antimony	0.000468
Arsenic	0.00116
Beryllium	ND
Cadmium	0.000139
Chromium	0.000883
Cobalt	0.000125
Lead	0.000813
Manganese	0.00113
Mercury	0.000353
Nickel	0.00144
Potassium	0.0626
Selenium	ND
Sodium	0.874

**Sample Date/Time:** 11/7/2005 08:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-09  
**Units** ug/m3

Antimony	0.000743
Arsenic	0.000550
Beryllium	0.0000263
Cadmium	0.0000981
Chromium	0.00114
Cobalt	ND
Lead	0.00207
Manganese	0.00243
Mercury	ND
Nickel	0.00268
Potassium	0.0861
Selenium	ND
Sodium	0.536

**Sample Date/Time:** 11/8/2005 08:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-10  
**Units** ug/m3

Antimony	0.00170
Arsenic	0.00102
Beryllium	0.0000113
Cadmium	0.000176
Chromium	0.00127
Cobalt	0.0000820
Lead	0.00450
Manganese	0.00375
Mercury	0.000240
Nickel	0.00292
Potassium	0.0568
Selenium	ND
Sodium	0.318

**Sample Date/Time:** 11/8/2005 08:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-22  
**Units** ug/m3

Antimony	0.00104
Arsenic	0.000838
Beryllium	0.00000928
Cadmium	0.000168
Chromium	0.000950
Cobalt	0.0000546
Lead	0.00359
Manganese	0.00146
Mercury	0.0000668
Nickel	0.00251
Potassium	0.0320
Selenium	ND
Sodium	0.0730

**Sample Date/Time:** 11/9/2005 08:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-23  
**Units** ug/m3

Antimony	0.000586
Arsenic	0.000151
Beryllium	0.0000107
Cadmium	0.000147
Chromium	0.00122
Cobalt	0.0000647
Lead	0.00143
Manganese	0.00511
Mercury	0.000205
Nickel	0.00315
Potassium	0.0442
Selenium	0.000356
Sodium	0.0718

**Sample Date/Time:** 11/10/2005 08:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120202-07  
**Units** ug/m3

Antimony	0.000227
Arsenic	0.0000383
Beryllium	ND
Cadmium	0.0000883
Chromium	0.000956
Cobalt	ND
Lead	0.00280
Manganese	0.00162
Mercury	0.000256
Nickel	ND
Potassium	0.0629
Selenium	0.0000598
Sodium	0.0734

**Sample Date/Time:** 11/9/2005 08:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112903-11  
**Units** ug/m3

Antimony	0.000925
Arsenic	0.000240
Beryllium	0.0000107
Cadmium	0.000168
Chromium	0.00145
Cobalt	0.0000821
Lead	0.00524
Manganese	0.00649
Mercury	0.000138
Nickel	0.00352
Potassium	0.0807
Selenium	0.000650
Sodium	0.446

**Sample Date/Time:** 11/10/2005 08:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120202-02  
**Units** ug/m3

Antimony	0.000321
Arsenic	ND
Beryllium	ND
Cadmium	0.0000759
Chromium	0.000773
Cobalt	ND
Lead	0.00656
Manganese	0.00805
Mercury	0.000276
Nickel	ND
Potassium	0.102
Selenium	ND
Sodium	0.178

**Sample Date/Time:** 11/11/2005 08:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120202-03  
**Units** ug/m3

Antimony	0.00249
Arsenic	0.00426
Beryllium	ND
Cadmium	0.000219
Chromium	0.00120
Cobalt	ND
Lead	0.00861
Manganese	0.00883
Mercury	0.000258
Nickel	0.000969
Potassium	0.191
Selenium	0.000862
Sodium	0.243

**Sample Date/Time:** 11/11/2005 08:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120202-09  
**Units** ug/m3

Antimony	0.00171
Arsenic	0.00361
Beryllium	ND
Cadmium	0.000223
Chromium	0.00105
Cobalt	ND
Lead	0.00689
Manganese	0.00254
Mercury	0.000325
Nickel	0.000929
Potassium	0.147
Selenium	0.000428
Sodium	0.0987

**Sample Date/Time:** 11/12/2005 08:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120202-10  
**Units** ug/m3

Antimony	0.000444
Arsenic	ND
Beryllium	ND
Cadmium	0.0000467
Chromium	0.000947
Cobalt	ND
Lead	0.00133
Manganese	0.00171
Mercury	0.000527
Nickel	0.00232
Potassium	0.0398
Selenium	ND
Sodium	0.137

**Sample Date/Time:** 11/13/2005 08:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120202-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000125
Beryllium	ND
Cadmium	ND
Chromium	0.000657
Cobalt	ND
Lead	0.000743
Manganese	0.000451
Mercury	0.000419
Nickel	0.00192
Potassium	0.0798
Selenium	0.000342
Sodium	0.340

**Sample Date/Time:** 11/12/2005 08:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120202-04  
**Units** ug/m3

Antimony	0.00100
Arsenic	0.00000228
Beryllium	ND
Cadmium	0.0000620
Chromium	0.00129
Cobalt	ND
Lead	0.00243
Manganese	0.00470
Mercury	0.000938
Nickel	0.00286
Potassium	0.0995
Selenium	0.000290
Sodium	1.17

**Sample Date/Time:** 11/13/2005 08:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120202-05  
**Units** ug/m3

Antimony	0.0000487
Arsenic	0.000189
Beryllium	ND
Cadmium	ND
Chromium	0.000863
Cobalt	ND
Lead	0.00104
Manganese	0.00159
Mercury	0.000188
Nickel	0.00225
Potassium	0.168
Selenium	0.000696
Sodium	2.39

**Sample Date/Time:** 11/14/2005 08:36  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120202-06  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000745
Cobalt	ND
Lead	0.000845
Manganese	0.00240
Mercury	0.000564
Nickel	0.00140
Potassium	0.143
Selenium	0.000353
Sodium	3.28

**Sample Date/Time:** 11/14/2005 08:38  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120202-12  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000798
Cobalt	ND
Lead	0.000539
Manganese	0.00212
Mercury	0.000389
Nickel	0.00119
Potassium	0.0314
Selenium	0.0000265
Sodium	0.535

**Sample Date/Time:** 11/15/2005 08:41  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120220-02  
**Units** ug/m3

Antimony	0.0000644
Arsenic	ND
Beryllium	ND
Cadmium	0.0000926
Chromium	0.000963
Cobalt	0.00000662
Lead	0.000229
Manganese	0.000240
Mercury	0.000202
Nickel	0.00156
Potassium	0.0113
Selenium	ND
Sodium	0.430

**Sample Date/Time:** 11/16/2005 09:08  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120902-09  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000204
Chromium	0.00109
Cobalt	ND
Lead	0.0000216
Manganese	ND
Mercury	0.000111
Nickel	0.000333
Potassium	ND
Selenium	ND
Sodium	0.0228

**Sample Date/Time:** 11/15/2005 08:41  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120220-01  
**Units** ug/m3

Antimony	0.000174
Arsenic	ND
Beryllium	ND
Cadmium	0.0000958
Chromium	0.000987
Cobalt	0.0000112
Lead	0.000515
Manganese	0.000880
Mercury	0.000216
Nickel	0.00167
Potassium	0.0884
Selenium	ND
Sodium	2.15

**Sample Date/Time:** 11/16/2005 09:08  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120902-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000311
Chromium	0.00105
Cobalt	ND
Lead	0.000347
Manganese	0.000991
Mercury	0.000130
Nickel	0.000336
Potassium	0.00444
Selenium	ND
Sodium	0.0250

**Sample Date/Time:** 11/17/2005 08:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120902-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000234
Beryllium	ND
Cadmium	0.0000966
Chromium	0.00101
Cobalt	ND
Lead	0.00193
Manganese	0.00260
Mercury	0.000291
Nickel	0.000410
Potassium	0.0229
Selenium	ND
Sodium	0.0395

**Sample Date/Time:** 11/17/2005 08:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120902-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000271
Beryllium	ND
Cadmium	0.0000646
Chromium	0.000803
Cobalt	ND
Lead	0.00113
Manganese	ND
Mercury	0.000134
Nickel	0.000276
Potassium	0.0123
Selenium	ND
Sodium	0.0256

**Sample Date/Time:** 11/18/2005 09:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120902-12  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.000818
Beryllium	ND
Cadmium	0.000215
Chromium	0.00120
Cobalt	ND
Lead	0.00613
Manganese	0.000751
Mercury	0.000155
Nickel	0.000518
Potassium	0.0680
Selenium	0.000627
Sodium	0.0472

**Sample Date/Time:** 11/19/2005 08:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120902-13  
**Units** ug/m3

Antimony	0.000721
Arsenic	0.00219
Beryllium	ND
Cadmium	0.000253
Chromium	0.00105
Cobalt	ND
Lead	0.00506
Manganese	0.00148
Mercury	0.000404
Nickel	0.000796
Potassium	0.0882
Selenium	0.000873
Sodium	0.0777

**Sample Date/Time:** 11/18/2005 09:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120902-05  
**Units** ug/m3

Antimony	0.00160
Arsenic	0.000851
Beryllium	ND
Cadmium	0.000190
Chromium	0.00140
Cobalt	ND
Lead	0.00654
Manganese	0.00568
Mercury	0.000136
Nickel	0.000638
Potassium	0.0914
Selenium	0.000632
Sodium	0.0662

**Sample Date/Time:** 11/19/2005 08:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120902-06  
**Units** ug/m3

Antimony	0.00109
Arsenic	0.00245
Beryllium	ND
Cadmium	0.000260
Chromium	0.00140
Cobalt	ND
Lead	0.00624
Manganese	0.00682
Mercury	0.000945
Nickel	0.00108
Potassium	0.122
Selenium	0.00104
Sodium	0.355

**Sample Date/Time:** 11/20/2005 08:48  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120902-07  
**Units** ug/m3

Antimony	0.00123
Arsenic	0.00164
Beryllium	0.000131
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00469
Manganese	0.00407
Mercury	0.000180
Nickel	0.000481
Potassium	0.117
Selenium	0.00143
Sodium	0.291

**Sample Date/Time:** 11/20/2005 08:48  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120902-14  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.00152
Beryllium	0.000128
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00380
Manganese	0.000870
Mercury	0.0000227
Nickel	0.000413
Potassium	0.0868
Selenium	0.00128
Sodium	0.0966

**Sample Date/Time:** 11/21/2005 08:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-11  
**Units** ug/m3

Antimony	0.00112
Arsenic	0.000420
Beryllium	0.0000886
Cadmium	0.000444
Chromium	0.00109
Cobalt	ND
Lead	0.00323
Manganese	0.00192
Mercury	0.000150
Nickel	0.000513
Potassium	0.0867
Selenium	0.000623
Sodium	0.0493

**Sample Date/Time:** 11/22/2005 08:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-12  
**Units** ug/m3

Antimony	0.00131
Arsenic	0.00117
Beryllium	0.0000909
Cadmium	0.000419
Chromium	0.00119
Cobalt	ND
Lead	0.00331
Manganese	0.00161
Mercury	0.000603
Nickel	0.000577
Potassium	0.0616
Selenium	0.000216
Sodium	0.0404

**Sample Date/Time:** 11/21/2005 08:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-01  
**Units** ug/m3

Antimony	0.00140
Arsenic	0.000487
Beryllium	0.0000920
Cadmium	0.000453
Chromium	0.00136
Cobalt	ND
Lead	0.00407
Manganese	0.00392
Mercury	0.000333
Nickel	0.000715
Potassium	0.101
Selenium	0.000706
Sodium	0.0671

**Sample Date/Time:** 11/22/2005 08:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-02  
**Units** ug/m3

Antimony	0.00184
Arsenic	0.00143
Beryllium	0.0000910
Cadmium	0.000410
Chromium	0.00194
Cobalt	ND
Lead	0.00440
Manganese	0.00440
Mercury	0.000233
Nickel	0.000921
Potassium	0.0756
Selenium	0.000269
Sodium	0.0561

**Sample Date/Time:** 11/23/2005 08:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-03  
**Units** ug/m3

Antimony	0.000790
Arsenic	0.000222
Beryllium	0.000260
Cadmium	0.0000921
Chromium	0.00156
Cobalt	ND
Lead	0.00243
Manganese	0.00585
Mercury	ND
Nickel	0.00402
Potassium	0.163
Selenium	0.000829
Sodium	1.10

**Sample Date/Time:** 11/23/2005 08:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-24  
**Units** ug/m3

Antimony	0.000471
Arsenic	0.000124
Beryllium	0.000255
Cadmium	0.000175
Chromium	0.00140
Cobalt	ND
Lead	0.00185
Manganese	0.00228
Mercury	ND
Nickel	0.00338
Potassium	0.0999
Selenium	0.000584
Sodium	0.161

**Sample Date/Time:** 11/25/2005 08:28  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-06  
**Units** ug/m3

Antimony	0.00192
Arsenic	0.00179
Beryllium	0.000259
Cadmium	0.000222
Chromium	0.00151
Cobalt	ND
Lead	0.00585
Manganese	0.00580
Mercury	0.000240
Nickel	0.000818
Potassium	0.118
Selenium	0.000448
Sodium	0.234

**Sample Date/Time:** 11/26/2005 08:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-07  
**Units** ug/m3

Antimony	0.000511
Arsenic	0.000304
Beryllium	0.000263
Cadmium	0.0000622
Chromium	0.00164
Cobalt	ND
Lead	0.00191
Manganese	0.00236
Mercury	ND
Nickel	0.000918
Potassium	0.175
Selenium	0.000835
Sodium	2.55

**Sample Date/Time:** 11/24/2005 08:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-04  
**Units** ug/m3

Antimony	0.00126
Arsenic	0.00128
Beryllium	0.0000901
Cadmium	0.000251
Chromium	0.00119
Cobalt	ND
Lead	0.00370
Manganese	0.00523
Mercury	0.000157
Nickel	0.00232
Potassium	0.202
Selenium	0.00106
Sodium	0.669

**Sample Date/Time:** 11/25/2005 08:31  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-14  
**Units** ug/m3

Antimony	0.00160
Arsenic	0.00165
Beryllium	0.000257
Cadmium	0.000198
Chromium	0.00130
Cobalt	ND
Lead	0.00496
Manganese	0.00156
Mercury	ND
Nickel	0.000491
Potassium	0.0862
Selenium	0.000326
Sodium	0.0583

**Sample Date/Time:** 11/26/2005 08:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-15  
**Units** ug/m3

Antimony	0.000385
Arsenic	0.000233
Beryllium	0.000260
Cadmium	0.0000593
Chromium	0.00131
Cobalt	ND
Lead	0.00150
Manganese	0.00115
Mercury	ND
Nickel	0.000955
Potassium	0.0815
Selenium	0.000545
Sodium	0.424

**Sample Date/Time:** 11/27/2005 08:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.000334
Beryllium	0.0000843
Cadmium	0.000149
Chromium	0.00111
Cobalt	ND
Lead	0.000748
Manganese	0.000621
Mercury	0.000196
Nickel	0.00148
Potassium	0.159
Selenium	0.000796
Sodium	3.28

**Sample Date/Time:** 11/28/2005 08:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-09  
**Units** ug/m3

Antimony	0.000954
Arsenic	0.000729
Beryllium	0.000104
Cadmium	0.000379
Chromium	0.00179
Cobalt	ND
Lead	0.00279
Manganese	0.0104
Mercury	0.000414
Nickel	0.00164
Potassium	0.278
Selenium	0.000444
Sodium	1.87

**Sample Date/Time:** 11/29/2005 09:27  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-10  
**Units** ug/m3

Antimony	0.00107
Arsenic	0.000946
Beryllium	0.000205
Cadmium	0.000449
Chromium	0.00169
Cobalt	ND
Lead	0.00342
Manganese	0.00865
Mercury	0.000305
Nickel	0.000856
Potassium	0.180
Selenium	0.00000104
Sodium	0.0732

**Sample Date/Time:** 11/27/2005 08:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-16  
**Units** ug/m3

Antimony	ND
Arsenic	0.000283
Beryllium	0.0000839
Cadmium	0.000141
Chromium	0.00108
Cobalt	ND
Lead	0.000520
Manganese	ND
Mercury	0.000106
Nickel	0.00141
Potassium	0.0613
Selenium	0.000446
Sodium	0.441

**Sample Date/Time:** 11/28/2005 08:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-17  
**Units** ug/m3

Antimony	0.000736
Arsenic	0.000561
Beryllium	0.0000910
Cadmium	0.000364
Chromium	0.00152
Cobalt	ND
Lead	0.00196
Manganese	0.00261
Mercury	0.000388
Nickel	0.00130
Potassium	0.0918
Selenium	0.000254
Sodium	0.342

**Sample Date/Time:** 11/29/2005 09:26  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121602-18  
**Units** ug/m3

Antimony	0.000764
Arsenic	0.000914
Beryllium	0.000198
Cadmium	0.000441
Chromium	0.00136
Cobalt	ND
Lead	0.00260
Manganese	0.00191
Mercury	0.000534
Nickel	0.168
Potassium	0.105
Selenium	0.0000130
Sodium	0.0536

**Sample Date/Time:** 11/30/2005 08:43  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122210-01  
**Units** ug/m3

Antimony	0.00232
Arsenic	0.00540
Beryllium	ND
Cadmium	0.000344
Chromium	0.00190
Cobalt	ND
Lead	0.0138
Manganese	0.0101
Mercury	0.0000184
Nickel	0.00156
Potassium	0.154
Selenium	0.000903
Sodium	0.122

**Sample Date/Time:** 12/1/2005 08:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122210-02  
**Units** ug/m3

Antimony	0.000691
Arsenic	0.000736
Beryllium	0.000150
Cadmium	0.000326
Chromium	0.00147
Cobalt	ND
Lead	0.00338
Manganese	0.00891
Mercury	0.000396
Nickel	0.00237
Potassium	0.172
Selenium	0.00159
Sodium	0.245

**Sample Date/Time:** 12/2/2005 09:07  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122210-03  
**Units** ug/m3

Antimony	0.000389
Arsenic	0.00120
Beryllium	0.000149
Cadmium	0.000382
Chromium	0.00150
Cobalt	ND
Lead	0.00361
Manganese	0.00606
Mercury	0.000620
Nickel	0.00111
Potassium	0.129
Selenium	0.000498
Sodium	0.972

**Sample Date/Time:** 11/30/2005 08:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122210-08  
**Units** ug/m3

Antimony	0.00134
Arsenic	0.00513
Beryllium	ND
Cadmium	0.000320
Chromium	0.00110
Cobalt	ND
Lead	0.00689
Manganese	0.00396
Mercury	ND
Nickel	0.00112
Potassium	0.112
Selenium	0.000839
Sodium	0.0737

**Sample Date/Time:** 12/1/2005 08:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122210-09  
**Units** ug/m3

Antimony	0.000472
Arsenic	0.000611
Beryllium	0.000143
Cadmium	0.000306
Chromium	0.00143
Cobalt	ND
Lead	0.00258
Manganese	0.00451
Mercury	0.000288
Nickel	0.00209
Potassium	0.114
Selenium	0.00151
Sodium	0.0914

**Sample Date/Time:** 12/2/2005 09:07  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122210-10  
**Units** ug/m3

Antimony	0.000312
Arsenic	0.000759
Beryllium	0.000144
Cadmium	0.000277
Chromium	0.00111
Cobalt	ND
Lead	0.00225
Manganese	0.00122
Mercury	0.000219
Nickel	0.000808
Potassium	0.0830
Selenium	0.000247
Sodium	0.153

**Sample Date/Time:** 12/3/2005 09:29  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122210-05  
**Units** ug/m3

Antimony	0.000262
Arsenic	0.000561
Beryllium	0.000147
Cadmium	0.000272
Chromium	0.00132
Cobalt	ND
Lead	0.00214
Manganese	0.00391
Mercury	0.000399
Nickel	0.00322
Potassium	0.234
Selenium	0.000837
Sodium	3.04

**Sample Date/Time:** 12/4/2005 09:24  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122210-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000183
Beryllium	0.0000646
Cadmium	0.000346
Chromium	0.00134
Cobalt	ND
Lead	0.00144
Manganese	0.00304
Mercury	0.000191
Nickel	0.00264
Potassium	0.154
Selenium	0.000579
Sodium	2.53

**Sample Date/Time:** 12/5/2005 09:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122210-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.00000258
Beryllium	0.0000616
Cadmium	0.000388
Chromium	0.000853
Cobalt	ND
Lead	0.00259
Manganese	0.00181
Mercury	0.000116
Nickel	0.000489
Potassium	0.0644
Selenium	0.000634
Sodium	0.0620

**Sample Date/Time:** 12/3/2005 09:27  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122210-12  
**Units** ug/m3

Antimony	0.0000109
Arsenic	0.000424
Beryllium	0.000147
Cadmium	0.000240
Chromium	0.00113
Cobalt	ND
Lead	0.00157
Manganese	0.00251
Mercury	0.000268
Nickel	0.00168
Potassium	0.100
Selenium	0.000598
Sodium	0.374

**Sample Date/Time:** 12/4/2005 09:24  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122210-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000924
Beryllium	0.0000640
Cadmium	0.000343
Chromium	0.00106
Cobalt	ND
Lead	0.00102
Manganese	0.000933
Mercury	0.000159
Nickel	0.00222
Potassium	0.0490
Selenium	0.000181
Sodium	0.299

**Sample Date/Time:** 12/5/2005 09:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122210-14  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000607
Cadmium	0.000382
Chromium	0.000889
Cobalt	ND
Lead	0.00253
Manganese	0.00120
Mercury	0.000107
Nickel	0.000478
Potassium	0.0551
Selenium	0.000645
Sodium	0.0518

**Sample Date/Time:** 12/6/2005 09:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010301-01  
**Units** ug/m3

Antimony	0.00136
Arsenic	0.00326
Beryllium	0.000244
Cadmium	0.000319
Chromium	0.00117
Cobalt	ND
Lead	0.00553
Manganese	0.00357
Mercury	0.000276
Nickel	0.000859
Potassium	0.106
Selenium	0.00276
Sodium	0.0731

**Sample Date/Time:** 12/7/2005 08:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010301-02  
**Units** ug/m3

Antimony	0.00130
Arsenic	0.00159
Beryllium	0.000185
Cadmium	0.000500
Chromium	0.00118
Cobalt	ND
Lead	0.00419
Manganese	0.00349
Mercury	0.000154
Nickel	0.000964
Potassium	0.117
Selenium	0.00103
Sodium	0.762

**Sample Date/Time:** 12/8/2005 08:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010301-04  
**Units** ug/m3

Antimony	0.0000684
Arsenic	0.000764
Beryllium	0.000113
Cadmium	0.000340
Chromium	0.00121
Cobalt	ND
Lead	0.00209
Manganese	0.00178
Mercury	0.00128
Nickel	0.000551
Potassium	0.0888
Selenium	0.000906
Sodium	1.07

**Sample Date/Time:** 12/6/2005 09:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010301-08  
**Units** ug/m3

Antimony	0.00110
Arsenic	0.00308
Beryllium	0.000243
Cadmium	0.000310
Chromium	0.00115
Cobalt	ND
Lead	0.00505
Manganese	0.00179
Mercury	0.000702
Nickel	0.00300
Potassium	0.0932
Selenium	0.00241
Sodium	0.0582

**Sample Date/Time:** 12/7/2005 08:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010301-09  
**Units** ug/m3

Antimony	0.00116
Arsenic	0.00145
Beryllium	0.000184
Cadmium	0.000492
Chromium	0.000854
Cobalt	ND
Lead	0.00394
Manganese	0.00156
Mercury	0.000669
Nickel	0.000757
Potassium	0.0680
Selenium	0.000949
Sodium	0.0966

**Sample Date/Time:** 12/8/2005 08:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010301-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000737
Beryllium	0.000112
Cadmium	0.000339
Chromium	0.00124
Cobalt	ND
Lead	0.00215
Manganese	0.00133
Mercury	0.0000359
Nickel	0.000537
Potassium	0.0501
Selenium	0.000815
Sodium	0.190

**Sample Date/Time:** 12/9/2005 08:37  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010301-05  
**Units** ug/m3

Antimony	0.000725
Arsenic	0.00114
Beryllium	0.000114
Cadmium	0.000574
Chromium	0.00143
Cobalt	ND
Lead	0.00428
Manganese	0.00288
Mercury	0.0000924
Nickel	0.000675
Potassium	0.107
Selenium	0.000806
Sodium	0.0806

**Sample Date/Time:** 12/10/2005 08:37  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010301-06  
**Units** ug/m3

Antimony	0.00316
Arsenic	0.00748
Beryllium	0.000116
Cadmium	0.000718
Chromium	0.00151
Cobalt	ND
Lead	0.00979
Manganese	0.00529
Mercury	0.0000987
Nickel	0.00190
Potassium	0.233
Selenium	0.00196
Sodium	0.267

**Sample Date/Time:** 12/11/2005 08:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010301-07  
**Units** ug/m3

Antimony	0.00204
Arsenic	0.00225
Beryllium	0.000185
Cadmium	0.000608
Chromium	0.00139
Cobalt	ND
Lead	0.00724
Manganese	0.00525
Mercury	0.000469
Nickel	0.00134
Potassium	0.173
Selenium	0.000570
Sodium	0.249

**Sample Date/Time:** 12/9/2005 08:37  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010301-12  
**Units** ug/m3

Antimony	0.000673
Arsenic	0.00124
Beryllium	0.000112
Cadmium	0.000606
Chromium	0.00133
Cobalt	ND
Lead	0.00388
Manganese	0.00145
Mercury	0.0000844
Nickel	0.000509
Potassium	0.0920
Selenium	0.000896
Sodium	0.0656

**Sample Date/Time:** 12/10/2005 08:37  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010301-13  
**Units** ug/m3

Antimony	0.00270
Arsenic	0.00711
Beryllium	0.000113
Cadmium	0.000705
Chromium	0.00116
Cobalt	ND
Lead	0.00866
Manganese	0.00243
Mercury	0.000327
Nickel	0.00152
Potassium	0.212
Selenium	0.00188
Sodium	0.124

**Sample Date/Time:** 12/11/2005 08:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010301-14  
**Units** ug/m3

Antimony	0.00164
Arsenic	0.00211
Beryllium	0.000183
Cadmium	0.000599
Chromium	0.00110
Cobalt	ND
Lead	0.00653
Manganese	0.00228
Mercury	0.000189
Nickel	0.00105
Potassium	0.146
Selenium	0.000558
Sodium	0.127

**Sample Date/Time:** 12/12/2005 08:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010613-01  
**Units** ug/m3

Antimony	0.00355
Arsenic	0.00484
Beryllium	0.000185
Cadmium	0.000767
Chromium	0.00143
Cobalt	ND
Lead	0.0221
Manganese	0.00857
Mercury	0.000316
Nickel	0.00126
Potassium	0.200
Selenium	0.000928
Sodium	0.198

**Sample Date/Time:** 12/13/2005 08:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010613-02  
**Units** ug/m3

Antimony	0.000872
Arsenic	0.000632
Beryllium	0.000119
Cadmium	0.000405
Chromium	0.00162
Cobalt	ND
Lead	0.00318
Manganese	0.00486
Mercury	0.000166
Nickel	0.00105
Potassium	0.0758
Selenium	0.000508
Sodium	0.321

**Sample Date/Time:** 12/14/2005 08:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000543
Beryllium	0.000251
Cadmium	0.000389
Chromium	0.00155
Cobalt	ND
Lead	0.00107
Manganese	0.00142
Mercury	0.000404
Nickel	0.00158
Potassium	0.156
Selenium	0.000668
Sodium	2.97

**Sample Date/Time:** 12/12/2005 08:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010613-03  
**Units** ug/m3

Antimony	0.00240
Arsenic	0.00472
Beryllium	0.000180
Cadmium	0.000695
Chromium	0.00102
Cobalt	ND
Lead	0.0138
Manganese	0.00345
Mercury	0.000200
Nickel	0.000920
Potassium	0.160
Selenium	0.000857
Sodium	0.0922

**Sample Date/Time:** 12/13/2005 08:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010613-04  
**Units** ug/m3

Antimony	0.000601
Arsenic	0.000544
Beryllium	0.000116
Cadmium	0.000389
Chromium	0.00150
Cobalt	ND
Lead	0.00246
Manganese	0.00278
Mercury	0.000154
Nickel	0.000822
Potassium	0.0546
Selenium	0.000416
Sodium	0.0555

**Sample Date/Time:** 12/14/2005 08:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000461
Beryllium	0.000250
Cadmium	0.000379
Chromium	0.00119
Cobalt	ND
Lead	0.000399
Manganese	0.000594
Mercury	0.000428
Nickel	0.00131
Potassium	0.0580
Selenium	0.000467
Sodium	0.353

**Sample Date/Time:** 12/15/2005 09:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000701
Beryllium	0.000258
Cadmium	0.000488
Chromium	0.00111
Cobalt	ND
Lead	0.00193
Manganese	0.00233
Mercury	0.000297
Nickel	0.000922
Potassium	0.0834
Selenium	0.000204
Sodium	0.0712

**Sample Date/Time:** 12/16/2005 08:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.00118
Beryllium	0.000253
Cadmium	0.000453
Chromium	0.00124
Cobalt	ND
Lead	0.00221
Manganese	0.00300
Mercury	0.000312
Nickel	0.000922
Potassium	0.0852
Selenium	0.000219
Sodium	0.0587

**Sample Date/Time:** 12/17/2005 09:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00108
Beryllium	0.000253
Cadmium	0.000474
Chromium	0.00122
Cobalt	ND
Lead	0.00296
Manganese	0.00178
Mercury	0.000412
Nickel	0.000924
Potassium	0.0894
Selenium	0.00267
Sodium	0.0705

**Sample Date/Time:** 12/15/2005 09:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000655
Beryllium	0.000257
Cadmium	0.000472
Chromium	0.00111
Cobalt	ND
Lead	0.00149
Manganese	0.000919
Mercury	0.000298
Nickel	0.000842
Potassium	0.0679
Selenium	0.000199
Sodium	0.0447

**Sample Date/Time:** 12/16/2005 08:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.00109
Beryllium	0.000251
Cadmium	0.000447
Chromium	0.00166
Cobalt	ND
Lead	0.00199
Manganese	0.000916
Mercury	0.000329
Nickel	0.000805
Potassium	0.0665
Selenium	0.000212
Sodium	0.0410

**Sample Date/Time:** 12/17/2005 09:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000930
Beryllium	0.000253
Cadmium	0.000462
Chromium	0.00111
Cobalt	ND
Lead	0.00237
Manganese	0.000788
Mercury	0.000356
Nickel	0.000886
Potassium	0.0803
Selenium	0.00235
Sodium	0.0493

**Sample Date/Time:** 12/18/2005 08:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-06  
**Units** ug/m3

Antimony	0.000236
Arsenic	0.00134
Beryllium	0.000254
Cadmium	0.000487
Chromium	0.00120
Cobalt	ND
Lead	0.00358
Manganese	0.00201
Mercury	0.000354
Nickel	0.00102
Potassium	0.0989
Selenium	0.00184
Sodium	0.0549

**Sample Date/Time:** 12/19/2005 08:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.00126
Beryllium	0.000433
Cadmium	0.000630
Chromium	0.00132
Cobalt	ND
Lead	0.00308
Manganese	0.00349
Mercury	0.000354
Nickel	0.00126
Potassium	0.0886
Selenium	0.00267
Sodium	0.0573

**Sample Date/Time:** 12/20/2005 09:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-08  
**Units** ug/m3

Antimony	0.00149
Arsenic	0.000804
Beryllium	0.000212
Cadmium	0.000372
Chromium	0.00103
Cobalt	0.000195
Lead	0.00274
Manganese	0.00300
Mercury	0.000161
Nickel	0.000532
Potassium	0.0872
Selenium	0.00114
Sodium	0.0622

**Sample Date/Time:** 12/18/2005 08:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-14  
**Units** ug/m3

Antimony	0.0000446
Arsenic	0.00127
Beryllium	0.000252
Cadmium	0.000481
Chromium	0.00105
Cobalt	ND
Lead	0.00375
Manganese	0.00101
Mercury	0.000385
Nickel	0.00123
Potassium	0.0896
Selenium	0.00183
Sodium	0.0512

**Sample Date/Time:** 12/19/2005 08:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-15  
**Units** ug/m3

Antimony	ND
Arsenic	0.00114
Beryllium	0.000432
Cadmium	0.000620
Chromium	0.00165
Cobalt	ND
Lead	0.00273
Manganese	0.00212
Mercury	0.000359
Nickel	0.00133
Potassium	0.0784
Selenium	0.00253
Sodium	0.0441

**Sample Date/Time:** 12/20/2005 09:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011214-16  
**Units** ug/m3

Antimony	0.00132
Arsenic	0.000739
Beryllium	0.000212
Cadmium	0.000374
Chromium	0.000897
Cobalt	0.000180
Lead	0.00245
Manganese	0.00130
Mercury	0.000158
Nickel	0.000425
Potassium	0.0762
Selenium	0.00110
Sodium	0.0513

**Sample Date/Time:** 12/21/2005 09:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011706-01  
**Units** ug/m3

Antimony	0.00667
Arsenic	0.00108
Beryllium	0.000162
Cadmium	0.000563
Chromium	0.00152
Cobalt	0.000739
Lead	0.0100
Manganese	0.00500
Mercury	ND
Nickel	0.000739
Potassium	0.213
Selenium	0.00100
Sodium	0.382

**Sample Date/Time:** 12/22/2005 08:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011706-02  
**Units** ug/m3

Antimony	0.00616
Arsenic	0.00528
Beryllium	0.000550
Cadmium	0.000810
Chromium	0.00236
Cobalt	0.000485
Lead	0.0103
Manganese	0.00707
Mercury	0.000711
Nickel	0.00199
Potassium	0.328
Selenium	0.00134
Sodium	0.132

**Sample Date/Time:** 12/23/2005 09:17  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011706-04  
**Units** ug/m3

Antimony	0.00191
Arsenic	0.00118
Beryllium	0.000568
Cadmium	0.000381
Chromium	0.00119
Cobalt	0.000436
Lead	0.00333
Manganese	0.00200
Mercury	0.000282
Nickel	0.000841
Potassium	0.121
Selenium	0.00143
Sodium	0.999

**Sample Date/Time:** 12/21/2005 09:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011706-08  
**Units** ug/m3

Antimony	0.00597
Arsenic	0.000946
Beryllium	0.000159
Cadmium	0.000532
Chromium	0.00150
Cobalt	0.000713
Lead	0.00880
Manganese	0.00288
Mercury	ND
Nickel	0.000566
Potassium	0.162
Selenium	0.000940
Sodium	0.0750

**Sample Date/Time:** 12/22/2005 08:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011706-09  
**Units** ug/m3

Antimony	0.00486
Arsenic	0.00518
Beryllium	0.000544
Cadmium	0.000813
Chromium	0.00188
Cobalt	0.000407
Lead	0.00916
Manganese	0.00256
Mercury	0.000374
Nickel	0.00140
Potassium	0.286
Selenium	0.00139
Sodium	0.0670

**Sample Date/Time:** 12/23/2005 09:17  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011706-11  
**Units** ug/m3

Antimony	0.00177
Arsenic	0.00115
Beryllium	0.000565
Cadmium	0.000405
Chromium	0.00151
Cobalt	0.000419
Lead	0.00309
Manganese	0.00128
Mercury	0.000222
Nickel	0.000927
Potassium	0.169
Selenium	0.00140
Sodium	1.11

**Sample Date/Time:** 12/24/2005 08:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011706-05  
**Units** ug/m3

Antimony	0.00228
Arsenic	0.00236
Beryllium	0.000558
Cadmium	0.000391
Chromium	0.00128
Cobalt	0.000437
Lead	0.00284
Manganese	0.000868
Mercury	0.000477
Nickel	0.00103
Potassium	0.0620
Selenium	0.00120
Sodium	0.110

**Sample Date/Time:** 12/25/2005 08:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011706-06  
**Units** ug/m3

Antimony	0.00231
Arsenic	0.00202
Beryllium	0.000545
Cadmium	0.000463
Chromium	0.00150
Cobalt	0.000396
Lead	0.00318
Manganese	0.00146
Mercury	0.00107
Nickel	0.000545
Potassium	0.136
Selenium	0.000274
Sodium	0.123

**Sample Date/Time:** 12/26/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011706-07  
**Units** ug/m3

Antimony	0.00582
Arsenic	0.00470
Beryllium	0.0000321
Cadmium	0.000495
Chromium	0.00201
Cobalt	ND
Lead	0.0119
Manganese	0.00429
Mercury	ND
Nickel	0.00433
Potassium	0.704
Selenium	0.000445
Sodium	0.135

**Sample Date/Time:** 12/24/2005 08:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011706-12  
**Units** ug/m3

Antimony	0.00157
Arsenic	0.000779
Beryllium	0.000556
Cadmium	0.000388
Chromium	0.00137
Cobalt	0.000416
Lead	0.00245
Manganese	0.000793
Mercury	0.000460
Nickel	0.00189
Potassium	0.0655
Selenium	0.000740
Sodium	0.209

**Sample Date/Time:** 12/25/2005 08:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011706-13  
**Units** ug/m3

Antimony	0.00201
Arsenic	0.00197
Beryllium	0.000542
Cadmium	0.000472
Chromium	0.00138
Cobalt	0.000392
Lead	0.00296
Manganese	0.000779
Mercury	0.000242
Nickel	0.000481
Potassium	0.153
Selenium	0.000282
Sodium	0.402

**Sample Date/Time:** 12/26/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011706-14  
**Units** ug/m3

Antimony	0.00410
Arsenic	0.00452
Beryllium	0.0000298
Cadmium	0.000435
Chromium	0.00141
Cobalt	ND
Lead	0.00659
Manganese	0.00131
Mercury	0.0000739
Nickel	0.00352
Potassium	0.607
Selenium	0.000412
Sodium	0.0881

**Sample Date/Time:** 12/27/2005 08:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012301-01  
**Units** ug/m3

Antimony	0.000835
Arsenic	0.0000970
Beryllium	0.000177
Cadmium	0.000109
Chromium	0.000929
Cobalt	0.000255
Lead	0.00202
Manganese	0.00152
Mercury	0.000994
Nickel	0.00228
Potassium	0.0953
Selenium	0.000450
Sodium	1.16

**Sample Date/Time:** 12/28/2005 09:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012301-02  
**Units** ug/m3

Antimony	0.00219
Arsenic	0.000826
Beryllium	0.000198
Cadmium	0.000308
Chromium	0.00143
Cobalt	0.000475
Lead	0.00359
Manganese	0.00534
Mercury	0.000908
Nickel	0.00168
Potassium	0.195
Selenium	0.000909
Sodium	1.29

**Sample Date/Time:** 12/29/2005 08:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012301-03  
**Units** ug/m3

Antimony	0.00867
Arsenic	0.00145
Beryllium	0.000196
Cadmium	0.000426
Chromium	0.00213
Cobalt	0.000497
Lead	0.00976
Manganese	0.00622
Mercury	0.000657
Nickel	0.00632
Potassium	0.684
Selenium	0.000687
Sodium	0.182

**Sample Date/Time:** 12/27/2005 08:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012301-08  
**Units** ug/m3

Antimony	0.000697
Arsenic	0.0000734
Beryllium	0.000176
Cadmium	0.000101
Chromium	0.000933
Cobalt	0.000245
Lead	0.00134
Manganese	0.00102
Mercury	0.000208
Nickel	0.00211
Potassium	0.0544
Selenium	0.000294
Sodium	0.155

**Sample Date/Time:** 12/28/2005 09:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012301-09  
**Units** ug/m3

Antimony	0.00201
Arsenic	0.000667
Beryllium	0.000193
Cadmium	0.000295
Chromium	0.00112
Cobalt	0.000406
Lead	0.00310
Manganese	0.00202
Mercury	0.00231
Nickel	0.00130
Potassium	0.122
Selenium	0.000766
Sodium	0.349

**Sample Date/Time:** 12/29/2005 08:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012301-10  
**Units** ug/m3

Antimony	0.00783
Arsenic	0.00113
Beryllium	0.0000268
Cadmium	0.000373
Chromium	0.000611
Cobalt	ND
Lead	0.00846
Manganese	0.00149
Mercury	ND
Nickel	0.00483
Potassium	0.679
Selenium	0.000624
Sodium	0.0952

**Sample Date/Time:** 12/30/2005 08:52  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012301-05  
**Units** ug/m3

Antimony	0.000955
Arsenic	0.000344
Beryllium	0.000180
Cadmium	0.000128
Chromium	0.00169
Cobalt	0.000309
Lead	0.00209
Manganese	0.00263
Mercury	0.000710
Nickel	0.00466
Potassium	0.116
Selenium	0.000706
Sodium	0.720

**Sample Date/Time:** 12/31/2005 09:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012301-06  
**Units** ug/m3

Antimony	0.00184
Arsenic	0.00215
Beryllium	0.000177
Cadmium	0.000268
Chromium	0.00137
Cobalt	0.000293
Lead	0.00406
Manganese	0.00216
Mercury	0.000313
Nickel	0.00245
Potassium	0.361
Selenium	0.000457
Sodium	0.209

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020104-01  
**Units** ug/m3

Antimony	0.00122
Arsenic	0.00216
Beryllium	ND
Cadmium	ND
Chromium	0.00147
Cobalt	ND
Lead	0.00370
Manganese	0.00595
Mercury	0.000164
Nickel	0.0000800
Potassium	0.225
Selenium	0.000781
Sodium	0.170

**Sample Date/Time:** 12/30/2005 08:52  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012301-12  
**Units** ug/m3

Antimony	0.000803
Arsenic	0.000238
Beryllium	0.000179
Cadmium	0.000116
Chromium	0.00113
Cobalt	0.000279
Lead	0.00164
Manganese	0.00121
Mercury	0.00121
Nickel	0.00413
Potassium	0.0725
Selenium	0.000538
Sodium	0.0954

**Sample Date/Time:** 12/31/2005 09:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012301-13  
**Units** ug/m3

Antimony	0.00153
Arsenic	0.00202
Beryllium	0.000178
Cadmium	0.000245
Chromium	0.00221
Cobalt	0.000359
Lead	0.00325
Manganese	0.00190
Mercury	0.000332
Nickel	0.00288
Potassium	0.279
Selenium	0.000377
Sodium	0.0812

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020104-05  
**Units** ug/m3

Antimony	0.000918
Arsenic	0.00203
Beryllium	ND
Cadmium	ND
Chromium	0.000999
Cobalt	ND
Lead	0.00258
Manganese	0.00163
Mercury	0.000106
Nickel	ND
Potassium	0.183
Selenium	0.000664
Sodium	0.0953

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020104-03  
**Units** ug/m3

Antimony	0.000462
Arsenic	0.000673
Beryllium	ND
Cadmium	ND
Chromium	0.000429
Cobalt	ND
Lead	0.00133
Manganese	0.000938
Mercury	0.0000687
Nickel	ND
Potassium	0.0969
Selenium	0.000492
Sodium	1.42

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020104-04  
**Units** ug/m3

Antimony	0.00315
Arsenic	0.000627
Beryllium	ND
Cadmium	0.000365
Chromium	0.00145
Cobalt	0.00107
Lead	0.00202
Manganese	0.00447
Mercury	0.000201
Nickel	0.00230
Potassium	0.107
Selenium	0.000654
Sodium	0.848

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020221-01  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.00368
Beryllium	0.000179
Cadmium	0.000326
Chromium	0.00173
Cobalt	0.000277
Lead	0.00158
Manganese	0.00302
Mercury	0.000134
Nickel	ND
Potassium	0.0621
Selenium	0.0000833
Sodium	0.0637

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020104-07  
**Units** ug/m3

Antimony	0.000317
Arsenic	0.000605
Beryllium	ND
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00112
Manganese	ND
Mercury	0.0000718
Nickel	ND
Potassium	0.0413
Selenium	0.000393
Sodium	0.152

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020104-08  
**Units** ug/m3

Antimony	0.00286
Arsenic	0.000584
Beryllium	ND
Cadmium	0.000356
Chromium	0.00102
Cobalt	0.00106
Lead	0.00138
Manganese	0.00333
Mercury	0.000226
Nickel	0.00217
Potassium	0.0614
Selenium	0.000577
Sodium	0.0919

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020221-03  
**Units** ug/m3

Antimony	0.000799
Arsenic	0.00371
Beryllium	0.000177
Cadmium	0.000327
Chromium	0.00111
Cobalt	0.000258
Lead	0.00130
Manganese	0.0000122
Mercury	0.0000210
Nickel	ND
Potassium	0.0495
Selenium	0.000172
Sodium	0.0462

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020221-02  
**Units** ug/m3

Antimony	0.00256
Arsenic	0.000205
Beryllium	0.0000876
Cadmium	0.000161
Chromium	0.00114
Cobalt	0.00155
Lead	0.00267
Manganese	0.00313
Mercury	0.000225
Nickel	0.00229
Potassium	0.111
Selenium	0.000410
Sodium	2.21

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020620-01  
**Units** ug/m3

Antimony	0.00138
Arsenic	0.000799
Beryllium	0.000114
Cadmium	0.000772
Chromium	0.00152
Cobalt	0.000430
Lead	0.00152
Manganese	0.00269
Mercury	0.000250
Nickel	0.00156
Potassium	0.180
Selenium	0.00106
Sodium	3.68

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020620-02  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.000705
Beryllium	0.000115
Cadmium	0.000765
Chromium	0.00140
Cobalt	0.000443
Lead	0.00149
Manganese	0.00340
Mercury	0.000111
Nickel	0.00302
Potassium	0.0910
Selenium	0.000580
Sodium	1.59

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020221-04  
**Units** ug/m3

Antimony	0.00246
Arsenic	0.000121
Beryllium	0.0000858
Cadmium	0.000151
Chromium	0.000923
Cobalt	0.00154
Lead	0.00239
Manganese	0.00197
Mercury	0.000413
Nickel	0.00171
Potassium	0.0307
Selenium	0.000259
Sodium	0.349

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020620-03  
**Units** ug/m3

Antimony	0.00125
Arsenic	0.000734
Beryllium	0.000114
Cadmium	0.000774
Chromium	0.00152
Cobalt	0.000426
Lead	0.00135
Manganese	0.00225
Mercury	0.0000485
Nickel	0.00134
Potassium	0.0430
Selenium	0.000753
Sodium	0.324

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020620-04  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.000628
Beryllium	0.000113
Cadmium	0.000762
Chromium	0.00158
Cobalt	0.000433
Lead	0.00166
Manganese	0.00260
Mercury	0.0000520
Nickel	0.00285
Potassium	0.0323
Selenium	0.000464
Sodium	0.264

**Sample Date/Time:** 1/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021645-01  
**Units** ug/m3

Antimony	0.00104
Arsenic	ND
Beryllium	0.000602
Cadmium	0.000591
Chromium	0.00107
Cobalt	ND
Lead	0.00353
Manganese	0.00488
Mercury	0.000299
Nickel	ND
Potassium	0.0942
Selenium	ND
Sodium	0.0757

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022444-01  
**Units** ug/m3

Antimony	0.00165
Arsenic	0.000818
Beryllium	ND
Cadmium	0.000383
Chromium	0.00192
Cobalt	0.000451
Lead	0.00635
Manganese	0.00465
Mercury	0.000304
Nickel	0.00127
Potassium	0.110
Selenium	0.000526
Sodium	0.577

**Sample Date/Time:** 2/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022444-04  
**Units** ug/m3

Antimony	0.00152
Arsenic	0.000918
Beryllium	ND
Cadmium	0.000176
Chromium	0.00163
Cobalt	0.000399
Lead	0.00442
Manganese	0.00293
Mercury	0.000330
Nickel	0.000469
Potassium	0.0947
Selenium	0.000676
Sodium	0.0844

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021645-02  
**Units** ug/m3

Antimony	0.000146
Arsenic	ND
Beryllium	0.000600
Cadmium	0.000535
Chromium	0.00214
Cobalt	ND
Lead	0.00135
Manganese	0.00175
Mercury	0.000184
Nickel	0.000794
Potassium	0.190
Selenium	ND
Sodium	3.18

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022444-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030718-01  
**Units** ug/m3

Antimony	0.000909
Arsenic	0.00156
Beryllium	0.0000647
Cadmium	0.000190
Chromium	0.00162
Cobalt	0.00104
Lead	0.00355
Manganese	0.00358
Mercury	0.000145
Nickel	0.00108
Potassium	0.123
Selenium	0.000989
Sodium	1.40

**Sample Date/Time:** 2/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030718-02  
**Units** ug/m3

Antimony	0.0000665
Arsenic	ND
Beryllium	0.0000609
Cadmium	0.0000714
Chromium	0.00103
Cobalt	0.00101
Lead	0.000488
Manganese	0.000757
Mercury	0.0000542
Nickel	0.000229
Potassium	ND
Selenium	ND
Sodium	0.0263

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031326-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032021-01  
**Units** ug/m3

Antimony	0.00139
Arsenic	0.00221
Beryllium	0.000122
Cadmium	0.000217
Chromium	0.00125
Cobalt	0.000470
Lead	0.00255
Manganese	0.00286
Mercury	0.000148
Nickel	0.00313
Potassium	0.112
Selenium	0.000946
Sodium	1.01

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030718-03  
**Units** ug/m3

Antimony	0.00225
Arsenic	0.000934
Beryllium	0.0000656
Cadmium	0.000295
Chromium	0.00202
Cobalt	0.00107
Lead	0.00729
Manganese	0.00570
Mercury	0.000202
Nickel	0.00134
Potassium	0.0822
Selenium	0.000418
Sodium	0.0992

**Sample Date/Time:** 2/19/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031326-02  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.00170
Beryllium	0.0000703
Cadmium	0.000284
Chromium	0.00140
Cobalt	0.00105
Lead	0.00343
Manganese	0.00272
Mercury	0.0000803
Nickel	0.000807
Potassium	0.0472
Selenium	0.00656
Sodium	0.0809

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032021-02  
**Units** ug/m3

Antimony	0.00343
Arsenic	0.000773
Beryllium	0.000114
Cadmium	0.000211
Chromium	0.00109
Cobalt	0.000439
Lead	0.00301
Manganese	0.00181
Mercury	0.000283
Nickel	0.00120
Potassium	0.0792
Selenium	0.000835
Sodium	0.918

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032021-03  
**Units** ug/m3

Antimony	0.00143
Arsenic	0.00117
Beryllium	0.000118
Cadmium	0.000241
Chromium	0.00157
Cobalt	0.000475
Lead	0.00395
Manganese	0.00575
Mercury	0.000323
Nickel	0.00112
Potassium	0.0981
Selenium	0.000585
Sodium	1.10

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033126-03  
**Units** ug/m3

Antimony	0.00163
Arsenic	0.00390
Beryllium	0.000217
Cadmium	0.000179
Chromium	0.00295
Cobalt	0.00164
Lead	0.00705
Manganese	0.0108
Mercury	0.000333
Nickel	0.00419
Potassium	0.202
Selenium	0.00199
Sodium	0.944

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040458-02  
**Units** ug/m3

Antimony	0.000171
Arsenic	0.000358
Beryllium	0.000116
Cadmium	0.000417
Chromium	0.00240
Cobalt	0.000271
Lead	0.00104
Manganese	0.00193
Mercury	0.0000324
Nickel	0.00421
Potassium	0.259
Selenium	0.000911
Sodium	4.65

**Sample Date/Time:** 3/3/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033126-01  
**Units** ug/m3

Antimony	0.00202
Arsenic	0.00161
Beryllium	0.000117
Cadmium	0.000381
Chromium	0.000938
Cobalt	0.000473
Lead	0.00529
Manganese	0.00846
Mercury	0.000359
Nickel	0.000645
Potassium	0.133
Selenium	0.000345
Sodium	0.185

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040458-01  
**Units** ug/m3

Antimony	0.000407
Arsenic	0.000478
Beryllium	0.000121
Cadmium	0.000117
Chromium	0.00188
Cobalt	0.000277
Lead	0.00220
Manganese	0.00460
Mercury	0.0000346
Nickel	0.00149
Potassium	0.350
Selenium	0.00129
Sodium	6.72

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040458-03  
**Units** ug/m3

Antimony	0.000555
Arsenic	0.000546
Beryllium	0.000118
Cadmium	0.000159
Chromium	0.00155
Cobalt	0.000285
Lead	0.00225
Manganese	0.00476
Mercury	0.0000423
Nickel	0.00340
Potassium	0.0987
Selenium	0.000322
Sodium	0.254

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041020-01  
**Units** ug/m3

Antimony	0.00223
Arsenic	0.00157
Beryllium	0.000119
Cadmium	0.000259
Chromium	0.00161
Cobalt	0.00177
Lead	0.00720
Manganese	0.00758
Mercury	0.000247
Nickel	0.000708
Potassium	0.123
Selenium	0.00293
Sodium	0.0728

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041020-03  
**Units** ug/m3

Antimony	0.00149
Arsenic	0.000997
Beryllium	0.0000114
Cadmium	0.000264
Chromium	0.00266
Cobalt	0.000394
Lead	0.00362
Manganese	0.00279
Mercury	0.0000621
Nickel	ND
Potassium	0.0633
Selenium	0.000494
Sodium	0.118

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042120-01  
**Units** ug/m3

Antimony	0.000602
Arsenic	0.000888
Beryllium	0.0000167
Cadmium	0.000206
Chromium	0.00238
Cobalt	0.000103
Lead	0.00258
Manganese	0.00286
Mercury	0.000262
Nickel	0.000674
Potassium	0.158
Selenium	0.00134
Sodium	1.15

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041020-02  
**Units** ug/m3

Antimony	0.00109
Arsenic	0.000915
Beryllium	0.0000288
Cadmium	0.000252
Chromium	0.00250
Cobalt	0.000490
Lead	0.00343
Manganese	0.00970
Mercury	0.0000156
Nickel	ND
Potassium	0.311
Selenium	0.000543
Sodium	1.45

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041020-04  
**Units** ug/m3

Antimony	0.00187
Arsenic	0.00182
Beryllium	0.0000694
Cadmium	0.000522
Chromium	0.00388
Cobalt	0.000431
Lead	0.00317
Manganese	0.00413
Mercury	0.000232
Nickel	0.00191
Potassium	0.0933
Selenium	0.00105
Sodium	0.327

**Sample Date/Time:** 4/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051126-01  
**Units** ug/m3

Antimony	0.00114
Arsenic	0.000273
Beryllium	0.000160
Cadmium	0.000397
Chromium	0.00130
Cobalt	0.000988
Lead	0.00333
Manganese	0.00520
Mercury	0.000124
Nickel	0.000910
Potassium	0.0766
Selenium	0.00123
Sodium	0.181

**Sample Date/Time:** 4/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051126-03  
**Units** ug/m3

Antimony	0.000997
Arsenic	0.000527
Beryllium	ND
Cadmium	0.000174
Chromium	0.00183
Cobalt	0.000505
Lead	0.00284
Manganese	0.00461
Mercury	0.000171
Nickel	0.00128
Potassium	0.137
Selenium	0.000929
Sodium	2.06

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051720-01  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.000887
Beryllium	ND
Cadmium	0.000262
Chromium	0.00100
Cobalt	ND
Lead	0.00218
Manganese	0.00489
Mercury	0.000400
Nickel	0.000958
Potassium	0.0623
Selenium	0.000679
Sodium	0.0885

**Sample Date/Time:** 5/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060805-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 4/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051126-04  
**Units** ug/m3

Antimony	0.000745
Arsenic	ND
Beryllium	0.000148
Cadmium	0.000318
Chromium	0.00145
Cobalt	0.000976
Lead	0.00130
Manganese	0.00239
Mercury	0.000102
Nickel	0.00155
Potassium	0.225
Selenium	0.000662
Sodium	3.31

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060805-01  
**Units** ug/m3

Antimony	0.000682
Arsenic	0.000476
Beryllium	ND
Cadmium	0.000299
Chromium	0.00175
Cobalt	ND
Lead	0.00501
Manganese	0.00572
Mercury	0.0000172
Nickel	0.00135
Potassium	0.232
Selenium	0.00132
Sodium	4.33

**Sample Date/Time:** 5/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062109-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 5/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062109-02  
**Units** ug/m3

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Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 5/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062109-03  
**Units** ug/m3

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Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 10/1/2005 10:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5102501-12  
**Units** ug/m3

Antimony	0.0000131
Arsenic	0.000738
Beryllium	ND
Cadmium	0.000253
Chromium	0.00474
Cobalt	ND
Lead	0.00219
Manganese	0.00192
Mercury	0.000248
Nickel	0.000118
Potassium	0.107
Selenium	0.000160
Sodium	0.904

**Sample Date/Time:** 10/1/2005 10:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112904-47  
**Units** ug/m3

Antimony	0.000144
Arsenic	0.000555
Beryllium	ND
Cadmium	0.000230
Chromium	0.00357
Cobalt	ND
Lead	0.00194
Manganese	0.000743
Mercury	0.000224
Nickel	ND
Potassium	0.0597
Selenium	ND
Sodium	0.219

**Sample Date/Time:** 10/2/2005 09:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5102501-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000139
Chromium	0.00328
Cobalt	ND
Lead	0.00105
Manganese	0.00174
Mercury	0.000286
Nickel	ND
Potassium	0.0978
Selenium	ND
Sodium	1.10

**Sample Date/Time:** 10/1/2005 10:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5102501-13  
**Units** ug/m3

Antimony	0.000410
Arsenic	0.000562
Beryllium	ND
Cadmium	0.000234
Chromium	0.00448
Cobalt	ND
Lead	0.00207
Manganese	0.00152
Mercury	0.000212
Nickel	ND
Potassium	0.109
Selenium	0.0000294
Sodium	0.880

**Sample Date/Time:** 10/2/2005 09:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5102501-02  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000146
Chromium	0.00283
Cobalt	ND
Lead	0.00105
Manganese	0.00180
Mercury	0.000244
Nickel	ND
Potassium	0.0938
Selenium	ND
Sodium	1.06

**Sample Date/Time:** 10/2/2005 09:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5102501-01  
**Units** ug/m3

Antimony	0.000741
Arsenic	ND
Beryllium	ND
Cadmium	0.000149
Chromium	0.00430
Cobalt	ND
Lead	0.000854
Manganese	0.000658
Mercury	0.000221
Nickel	0.00584
Potassium	0.0489
Selenium	ND
Sodium	0.261

**Sample Date/Time:** 10/2/2005 09:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5102501-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000144
Chromium	0.00300
Cobalt	ND
Lead	0.000920
Manganese	0.000575
Mercury	0.000533
Nickel	ND
Potassium	0.0502
Selenium	ND
Sodium	0.256

**Sample Date/Time:** 10/3/2005 09:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5102501-20  
**Units** ug/m3

Antimony	0.000375
Arsenic	ND
Beryllium	ND
Cadmium	0.000236
Chromium	0.00231
Cobalt	0.000153
Lead	0.00234
Manganese	0.00266
Mercury	ND
Nickel	0.000704
Potassium	0.115
Selenium	ND
Sodium	0.846

**Sample Date/Time:** 10/3/2005 09:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5102501-17  
**Units** ug/m3

Antimony	0.000337
Arsenic	ND
Beryllium	ND
Cadmium	0.000234
Chromium	0.00303
Cobalt	0.000142
Lead	0.00196
Manganese	0.000794
Mercury	0.0000764
Nickel	0.000673
Potassium	0.0830
Selenium	ND
Sodium	0.262

**Sample Date/Time:** 10/3/2005 09:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5102501-19  
**Units** ug/m3

Antimony	0.000389
Arsenic	ND
Beryllium	ND
Cadmium	0.000248
Chromium	0.00266
Cobalt	0.000156
Lead	0.00243
Manganese	0.00280
Mercury	ND
Nickel	0.00337
Potassium	0.123
Selenium	ND
Sodium	0.914

**Sample Date/Time:** 10/3/2005 09:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5102501-16  
**Units** ug/m3

Antimony	0.000344
Arsenic	ND
Beryllium	ND
Cadmium	0.000291
Chromium	0.00262
Cobalt	0.000143
Lead	0.00198
Manganese	0.000913
Mercury	0.000144
Nickel	0.00847
Potassium	0.0697
Selenium	ND
Sodium	0.250

**Sample Date/Time:** 10/5/2005 09:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-24  
**Units** ug/m3

Antimony	0.000255
Arsenic	ND
Beryllium	ND
Cadmium	0.000208
Chromium	0.00261
Cobalt	0.000170
Lead	0.00129
Manganese	0.00389
Mercury	ND
Nickel	0.00947
Potassium	0.138
Selenium	ND
Sodium	0.870

**Sample Date/Time:** 10/5/2005 09:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-25  
**Units** ug/m3

Antimony	0.000245
Arsenic	ND
Beryllium	ND
Cadmium	0.000209
Chromium	0.00224
Cobalt	0.000172
Lead	0.00111
Manganese	0.00376
Mercury	0.0000242
Nickel	0.000647
Potassium	0.129
Selenium	ND
Sodium	0.837

**Sample Date/Time:** 10/5/2005 09:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-51  
**Units** ug/m3

Antimony	0.000223
Arsenic	ND
Beryllium	ND
Cadmium	0.000207
Chromium	0.00218
Cobalt	0.000147
Lead	0.000948
Manganese	0.00103
Mercury	ND
Nickel	0.000526
Potassium	0.0795
Selenium	ND
Sodium	0.259

**Sample Date/Time:** 10/6/2005 09:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-26  
**Units** ug/m3

Antimony	0.000409
Arsenic	ND
Beryllium	ND
Cadmium	0.0000798
Chromium	0.00206
Cobalt	0.000131
Lead	0.00235
Manganese	0.00700
Mercury	0.000216
Nickel	ND
Potassium	0.133
Selenium	ND
Sodium	0.210

**Sample Date/Time:** 10/5/2005 09:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-50  
**Units** ug/m3

Antimony	0.000221
Arsenic	ND
Beryllium	ND
Cadmium	0.000210
Chromium	0.00276
Cobalt	0.000147
Lead	0.000911
Manganese	0.00107
Mercury	ND
Nickel	0.000584
Potassium	0.0827
Selenium	ND
Sodium	0.257

**Sample Date/Time:** 10/6/2005 09:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-22  
**Units** ug/m3

Antimony	0.000430
Arsenic	ND
Beryllium	ND
Cadmium	0.0000875
Chromium	0.00224
Cobalt	0.000137
Lead	0.00290
Manganese	0.00785
Mercury	0.000176
Nickel	0.000317
Potassium	0.136
Selenium	ND
Sodium	0.208

**Sample Date/Time:** 10/6/2005 09:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-47  
**Units** ug/m3

Antimony	0.000381
Arsenic	ND
Beryllium	ND
Cadmium	0.000124
Chromium	0.00300
Cobalt	0.0000900
Lead	0.00205
Manganese	0.00152
Mercury	0.000199
Nickel	ND
Potassium	0.0936
Selenium	ND
Sodium	0.123

**Sample Date/Time:** 10/6/2005 09:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-48  
**Units** ug/m3

Antimony	0.000363
Arsenic	ND
Beryllium	ND
Cadmium	0.0000621
Chromium	0.00236
Cobalt	0.0000877
Lead	0.00195
Manganese	0.00150
Mercury	0.000174
Nickel	ND
Potassium	0.0897
Selenium	ND
Sodium	0.106

**Sample Date/Time:** 10/7/2005 09:52  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-49  
**Units** ug/m3

Antimony	0.000335
Arsenic	ND
Beryllium	ND
Cadmium	0.0000422
Chromium	0.00360
Cobalt	0.0000853
Lead	0.00206
Manganese	0.00155
Mercury	0.000268
Nickel	ND
Potassium	0.0959
Selenium	ND
Sodium	0.0566

**Sample Date/Time:** 10/11/2005 13:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5102501-07  
**Units** ug/m3

Antimony	0.000173
Arsenic	0.000133
Beryllium	ND
Cadmium	0.000235
Chromium	0.000767
Cobalt	ND
Lead	0.00197
Manganese	0.00429
Mercury	0.000375
Nickel	ND
Potassium	0.0995
Selenium	0.000455
Sodium	0.0795

**Sample Date/Time:** 10/7/2005 09:52  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-21  
**Units** ug/m3

Antimony	0.000548
Arsenic	ND
Beryllium	ND
Cadmium	0.0000554
Chromium	0.00270
Cobalt	0.000137
Lead	0.00244
Manganese	0.0100
Mercury	0.000200
Nickel	ND
Potassium	0.149
Selenium	ND
Sodium	0.0804

**Sample Date/Time:** 10/11/2005 13:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5102501-05  
**Units** ug/m3

Antimony	0.000188
Arsenic	0.000163
Beryllium	ND
Cadmium	0.000223
Chromium	0.00102
Cobalt	ND
Lead	0.00203
Manganese	0.00447
Mercury	0.000317
Nickel	ND
Potassium	0.0997
Selenium	0.000436
Sodium	0.0703

**Sample Date/Time:** 10/11/2005 13:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5102501-06  
**Units** ug/m3

Antimony	0.000123
Arsenic	0.00000200
Beryllium	ND
Cadmium	0.000210
Chromium	0.000935
Cobalt	ND
Lead	0.00178
Manganese	0.00157
Mercury	0.000336
Nickel	ND
Potassium	0.0756
Selenium	0.000349
Sodium	0.0612

**Sample Date/Time:** 10/11/2005 13:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5102501-08  
**Units** ug/m3

Antimony	0.0000526
Arsenic	ND
Beryllium	ND
Cadmium	0.000212
Chromium	0.000740
Cobalt	ND
Lead	0.00166
Manganese	0.00108
Mercury	0.000413
Nickel	ND
Potassium	0.0744
Selenium	0.000251
Sodium	0.0612

**Sample Date/Time:** 10/12/2005 12:37  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5102501-22  
**Units** ug/m3

Antimony	0.000407
Arsenic	0.000600
Beryllium	ND
Cadmium	0.000267
Chromium	0.000890
Cobalt	ND
Lead	0.00244
Manganese	0.00371
Mercury	0.000343
Nickel	ND
Potassium	0.120
Selenium	0.000544
Sodium	0.0970

**Sample Date/Time:** 10/13/2005 11:56  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-08  
**Units** ug/m3

Antimony	0.00133
Arsenic	ND
Beryllium	ND
Cadmium	0.000279
Chromium	0.000631
Cobalt	0.000180
Lead	0.00262
Manganese	0.00121
Mercury	0.000399
Nickel	ND
Potassium	0.0717
Selenium	0.000312
Sodium	0.0426

**Sample Date/Time:** 10/12/2005 12:37  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5102501-21  
**Units** ug/m3

Antimony	0.000322
Arsenic	0.000459
Beryllium	ND
Cadmium	0.000254
Chromium	0.000840
Cobalt	ND
Lead	0.00214
Manganese	0.00133
Mercury	0.000360
Nickel	ND
Potassium	0.0883
Selenium	0.000388
Sodium	0.0723

**Sample Date/Time:** 10/13/2005 11:56  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-07  
**Units** ug/m3

Antimony	0.00141
Arsenic	ND
Beryllium	ND
Cadmium	0.000483
Chromium	0.00102
Cobalt	0.000200
Lead	0.00289
Manganese	0.00320
Mercury	0.000363
Nickel	ND
Potassium	0.0922
Selenium	0.000506
Sodium	0.0603

**Sample Date/Time:** 10/13/2005 11:56  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-33  
**Units** ug/m3

Antimony	0.00142
Arsenic	ND
Beryllium	ND
Cadmium	0.000542
Chromium	0.000933
Cobalt	0.000201
Lead	0.00296
Manganese	0.00314
Mercury	0.000465
Nickel	ND
Potassium	0.0930
Selenium	0.000476
Sodium	0.0624

**Sample Date/Time:** 10/13/2005 11:56  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-34  
**Units** ug/m3

Antimony	0.00135
Arsenic	ND
Beryllium	ND
Cadmium	0.000246
Chromium	0.000679
Cobalt	0.000179
Lead	0.00274
Manganese	0.00123
Mercury	0.000331
Nickel	ND
Potassium	0.0734
Selenium	0.000366
Sodium	0.0434

**Sample Date/Time:** 10/14/2005 11:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-31  
**Units** ug/m3

Antimony	0.00109
Arsenic	ND
Beryllium	ND
Cadmium	0.000269
Chromium	0.000688
Cobalt	0.000202
Lead	0.00259
Manganese	0.00133
Mercury	0.000421
Nickel	ND
Potassium	0.117
Selenium	0.0000639
Sodium	0.0405

**Sample Date/Time:** 10/15/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-32  
**Units** ug/m3

Antimony	0.00109
Arsenic	ND
Beryllium	ND
Cadmium	0.000317
Chromium	0.00145
Cobalt	0.000190
Lead	0.00301
Manganese	0.00139
Mercury	0.000545
Nickel	0.000115
Potassium	0.0772
Selenium	0.0000403
Sodium	0.0315

**Sample Date/Time:** 10/14/2005 11:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-06  
**Units** ug/m3

Antimony	0.00114
Arsenic	ND
Beryllium	ND
Cadmium	0.000279
Chromium	0.000866
Cobalt	0.000214
Lead	0.00295
Manganese	0.00553
Mercury	0.000750
Nickel	ND
Potassium	0.149
Selenium	0.000173
Sodium	0.0554

**Sample Date/Time:** 10/15/2005 10:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-04  
**Units** ug/m3

Antimony	0.00114
Arsenic	ND
Beryllium	ND
Cadmium	0.000332
Chromium	0.000980
Cobalt	0.000219
Lead	0.00399
Manganese	0.00529
Mercury	0.000456
Nickel	ND
Potassium	0.104
Selenium	0.0000856
Sodium	0.0383

**Sample Date/Time:** 10/16/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-01  
**Units** ug/m3

Antimony	0.00114
Arsenic	0.000475
Beryllium	ND
Cadmium	0.000146
Chromium	0.000759
Cobalt	0.000397
Lead	0.00243
Manganese	0.00492
Mercury	0.000653
Nickel	0.00264
Potassium	0.0855
Selenium	0.000352
Sodium	0.0390

**Sample Date/Time:** 10/16/2005 10:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-02  
**Units** ug/m3

Antimony	0.00115
Arsenic	0.000473
Beryllium	ND
Cadmium	0.000150
Chromium	0.000793
Cobalt	0.000387
Lead	0.00241
Manganese	0.00475
Mercury	0.000413
Nickel	0.0000614
Potassium	0.0870
Selenium	0.000352
Sodium	0.0395

**Sample Date/Time:** 10/16/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-30  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.000370
Beryllium	ND
Cadmium	0.000146
Chromium	0.000847
Cobalt	0.000367
Lead	0.00206
Manganese	0.00128
Mercury	0.000296
Nickel	ND
Potassium	0.0595
Selenium	0.000236
Sodium	0.0306

**Sample Date/Time:** 10/17/2005 10:17  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-28  
**Units** ug/m3

Antimony	0.00126
Arsenic	0.000834
Beryllium	ND
Cadmium	0.000174
Chromium	0.000667
Cobalt	0.000355
Lead	0.00228
Manganese	0.00132
Mercury	ND
Nickel	ND
Potassium	0.0999
Selenium	0.000409
Sodium	0.0282

**Sample Date/Time:** 10/16/2005 10:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-27  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.000387
Beryllium	ND
Cadmium	0.000134
Chromium	0.000757
Cobalt	0.000374
Lead	0.00208
Manganese	0.00126
Mercury	0.0000420
Nickel	ND
Potassium	0.0587
Selenium	0.000224
Sodium	0.0312

**Sample Date/Time:** 10/17/2005 10:18  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-03  
**Units** ug/m3

Antimony	0.00131
Arsenic	0.000906
Beryllium	ND
Cadmium	0.000184
Chromium	0.000873
Cobalt	0.000379
Lead	0.00255
Manganese	0.00588
Mercury	ND
Nickel	0.0000548
Potassium	0.128
Selenium	0.000569
Sodium	0.0387

**Sample Date/Time:** 10/18/2005 11:06  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-05  
**Units** ug/m3

Antimony	0.00142
Arsenic	0.00299
Beryllium	ND
Cadmium	ND
Chromium	0.00100
Cobalt	0.000309
Lead	0.00367
Manganese	0.00465
Mercury	0.000669
Nickel	0.000269
Potassium	0.104
Selenium	0.00121
Sodium	0.0568

**Sample Date/Time:** 10/18/2005 11:06  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-29  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.00300
Beryllium	ND
Cadmium	ND
Chromium	0.000790
Cobalt	0.000291
Lead	0.00335
Manganese	0.00160
Mercury	0.000587
Nickel	0.0000584
Potassium	0.0814
Selenium	0.00109
Sodium	0.0349

**Sample Date/Time:** 10/19/2005 10:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-15  
**Units** ug/m3

Antimony	0.000688
Arsenic	0.000397
Beryllium	ND
Cadmium	0.000437
Chromium	0.00109
Cobalt	0.000118
Lead	0.00360
Manganese	0.00559
Mercury	0.000323
Nickel	ND
Potassium	0.120
Selenium	ND
Sodium	0.0845

**Sample Date/Time:** 10/19/2005 10:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-42  
**Units** ug/m3

Antimony	0.000620
Arsenic	0.000253
Beryllium	ND
Cadmium	0.000410
Chromium	0.000781
Cobalt	0.0000896
Lead	0.00320
Manganese	0.00120
Mercury	0.000270
Nickel	ND
Potassium	0.0993
Selenium	ND
Sodium	0.0614

**Sample Date/Time:** 10/19/2005 10:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-13  
**Units** ug/m3

Antimony	0.000714
Arsenic	0.000391
Beryllium	ND
Cadmium	0.000445
Chromium	0.000808
Cobalt	0.000118
Lead	0.00363
Manganese	0.00595
Mercury	0.000232
Nickel	ND
Potassium	0.121
Selenium	ND
Sodium	0.0861

**Sample Date/Time:** 10/19/2005 10:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-43  
**Units** ug/m3

Antimony	0.000625
Arsenic	0.000245
Beryllium	ND
Cadmium	0.000426
Chromium	0.000909
Cobalt	0.0000918
Lead	0.00323
Manganese	0.00125
Mercury	0.000221
Nickel	ND
Potassium	0.103
Selenium	ND
Sodium	0.0667

**Sample Date/Time:** 10/20/2005 10:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-16  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000827
Cobalt	0.0000851
Lead	0.000196
Manganese	0.000245
Mercury	0.000195
Nickel	ND
Potassium	0.0317
Selenium	ND
Sodium	0.0433

**Sample Date/Time:** 10/20/2005 10:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-17  
**Units** ug/m3

Antimony	0.000119
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00110
Cobalt	0.000143
Lead	0.00319
Manganese	0.00220
Mercury	0.000289
Nickel	ND
Potassium	0.101
Selenium	0.0000845
Sodium	0.226

**Sample Date/Time:** 10/21/2005 09:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-12  
**Units** ug/m3

Antimony	0.000396
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000997
Cobalt	0.000174
Lead	0.00208
Manganese	0.00767
Mercury	0.000307
Nickel	0.0000799
Potassium	0.132
Selenium	ND
Sodium	0.165

**Sample Date/Time:** 10/22/2005 09:36  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-10  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000766
Cobalt	0.000142
Lead	0.00154
Manganese	0.00485
Mercury	0.000246
Nickel	ND
Potassium	0.118
Selenium	ND
Sodium	0.0814

**Sample Date/Time:** 10/20/2005 10:13  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-36  
**Units** ug/m3

Antimony	0.000375
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00125
Cobalt	0.000129
Lead	0.00237
Manganese	0.00105
Mercury	0.000437
Nickel	ND
Potassium	0.0818
Selenium	ND
Sodium	0.0770

**Sample Date/Time:** 10/21/2005 09:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-39  
**Units** ug/m3

Antimony	0.000323
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00105
Cobalt	0.000130
Lead	0.00171
Manganese	0.00139
Mercury	0.000323
Nickel	ND
Potassium	0.0951
Selenium	ND
Sodium	0.0754

**Sample Date/Time:** 10/22/2005 09:36  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-11  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000811
Cobalt	0.000113
Lead	0.00148
Manganese	0.00487
Mercury	0.000284
Nickel	ND
Potassium	0.112
Selenium	ND
Sodium	0.0617

**Sample Date/Time:** 10/22/2005 09:37  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-38  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000815
Cobalt	0.0000955
Lead	0.00124
Manganese	0.000899
Mercury	0.000220
Nickel	ND
Potassium	0.0928
Selenium	ND
Sodium	0.0573

**Sample Date/Time:** 10/23/2005 13:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-09  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00104
Cobalt	0.000154
Lead	0.00198
Manganese	0.0130
Mercury	0.000247
Nickel	ND
Potassium	0.127
Selenium	ND
Sodium	0.0665

**Sample Date/Time:** 10/24/2005 12:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-18  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000787
Cobalt	0.000141
Lead	0.00158
Manganese	0.00791
Mercury	0.000219
Nickel	ND
Potassium	0.134
Selenium	ND
Sodium	0.0671

**Sample Date/Time:** 10/22/2005 09:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-37  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000839
Cobalt	0.000104
Lead	0.00125
Manganese	0.000883
Mercury	0.000322
Nickel	ND
Potassium	0.0930
Selenium	ND
Sodium	0.0573

**Sample Date/Time:** 10/23/2005 13:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-35  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000925
Cobalt	0.0000977
Lead	0.00155
Manganese	0.00144
Mercury	0.000232
Nickel	ND
Potassium	0.0874
Selenium	ND
Sodium	0.0578

**Sample Date/Time:** 10/24/2005 12:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5110824-44  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000631
Cobalt	0.0000961
Lead	0.00134
Manganese	0.00115
Mercury	0.000226
Nickel	ND
Potassium	0.109
Selenium	ND
Sodium	0.0651

**Sample Date/Time:** 10/25/2005 12:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-19  
**Units** ug/m3

Antimony	0.00126
Arsenic	ND
Beryllium	ND
Cadmium	0.000181
Chromium	0.000941
Cobalt	0.000167
Lead	0.00251
Manganese	0.00540
Mercury	0.000316
Nickel	ND
Potassium	0.111
Selenium	ND
Sodium	0.0565

**Sample Date/Time:** 10/25/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5110824-46  
**Units** ug/m3

Antimony	0.00125
Arsenic	ND
Beryllium	ND
Cadmium	0.000174
Chromium	0.000824
Cobalt	0.000141
Lead	0.00228
Manganese	0.000937
Mercury	0.000394
Nickel	ND
Potassium	0.0948
Selenium	ND
Sodium	0.0517

**Sample Date/Time:** 10/26/2005 12:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111012-52  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000137
Chromium	0.000496
Cobalt	ND
Lead	0.000935
Manganese	0.00228
Mercury	0.0000990
Nickel	0.000469
Potassium	0.0784
Selenium	ND
Sodium	0.0904

**Sample Date/Time:** 10/25/2005 12:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-20  
**Units** ug/m3

Antimony	0.00123
Arsenic	ND
Beryllium	ND
Cadmium	0.000177
Chromium	0.00103
Cobalt	0.000166
Lead	0.00256
Manganese	0.00527
Mercury	0.000379
Nickel	ND
Potassium	0.110
Selenium	ND
Sodium	0.0563

**Sample Date/Time:** 10/25/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5110824-45  
**Units** ug/m3

Antimony	0.00125
Arsenic	ND
Beryllium	ND
Cadmium	0.000178
Chromium	0.000698
Cobalt	0.000141
Lead	0.00231
Manganese	0.000937
Mercury	0.000342
Nickel	ND
Potassium	0.0963
Selenium	ND
Sodium	0.0522

**Sample Date/Time:** 10/26/2005 12:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111012-53  
**Units** ug/m3

Antimony	0.000104
Arsenic	ND
Beryllium	ND
Cadmium	0.000101
Chromium	0.000595
Cobalt	ND
Lead	0.00103
Manganese	0.000278
Mercury	ND
Nickel	0.000380
Potassium	0.0572
Selenium	ND
Sodium	0.0503

**Sample Date/Time:** 10/27/2005 15:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111012-55  
**Units** ug/m3

Antimony	0.000269
Arsenic	0.0000953
Beryllium	ND
Cadmium	0.000138
Chromium	0.000610
Cobalt	ND
Lead	0.00133
Manganese	0.00390
Mercury	0.0000738
Nickel	0.000441
Potassium	0.0798
Selenium	ND
Sodium	0.0733

**Sample Date/Time:** 10/28/2005 15:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5111012-61  
**Units** ug/m3

Antimony	0.000253
Arsenic	ND
Beryllium	ND
Cadmium	0.000139
Chromium	0.000910
Cobalt	ND
Lead	0.00258
Manganese	0.00589
Mercury	0.000373
Nickel	0.000403
Potassium	0.0425
Selenium	ND
Sodium	0.158

**Sample Date/Time:** 10/28/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5111012-58  
**Units** ug/m3

Antimony	0.000184
Arsenic	ND
Beryllium	ND
Cadmium	0.000131
Chromium	0.000795
Cobalt	ND
Lead	0.00209
Manganese	0.000608
Mercury	0.0000475
Nickel	0.000326
Potassium	0.0867
Selenium	ND
Sodium	0.0536

**Sample Date/Time:** 10/27/2005 15:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111012-54  
**Units** ug/m3

Antimony	0.000448
Arsenic	ND
Beryllium	ND
Cadmium	0.000206
Chromium	0.000665
Cobalt	ND
Lead	0.00162
Manganese	0.000934
Mercury	0.0000973
Nickel	0.000415
Potassium	0.0851
Selenium	ND
Sodium	0.241

**Sample Date/Time:** 10/28/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5111012-60  
**Units** ug/m3

Antimony	0.000102
Arsenic	ND
Beryllium	ND
Cadmium	0.000159
Chromium	0.000659
Cobalt	ND
Lead	0.00215
Manganese	0.00543
Mercury	0.000133
Nickel	0.000446
Potassium	0.119
Selenium	0.0000737
Sodium	0.0595

**Sample Date/Time:** 10/28/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5111012-59  
**Units** ug/m3

Antimony	0.000201
Arsenic	ND
Beryllium	ND
Cadmium	0.000134
Chromium	0.000693
Cobalt	ND
Lead	0.00215
Manganese	0.000576
Mercury	0.0000239
Nickel	0.000389
Potassium	0.0911
Selenium	ND
Sodium	0.0551

**Sample Date/Time:** 10/29/2005 14:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111012-62  
**Units** ug/m3

Antimony	0.000546
Arsenic	0.000273
Beryllium	ND
Cadmium	0.000471
Chromium	0.000941
Cobalt	ND
Lead	0.00346
Manganese	0.00364
Mercury	0.0000105
Nickel	0.000578
Potassium	0.118
Selenium	0.000650
Sodium	0.154

**Sample Date/Time:** 10/30/2005 14:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111012-65  
**Units** ug/m3

Antimony	0.000114
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000970
Cobalt	0.0000241
Lead	0.00147
Manganese	0.00227
Mercury	0.000158
Nickel	0.000902
Potassium	0.0853
Selenium	0.000524
Sodium	0.467

**Sample Date/Time:** 10/31/2005 15:32  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5111012-68  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000131
Chromium	0.000493
Cobalt	ND
Lead	0.000849
Manganese	0.00146
Mercury	0.0000451
Nickel	0.000743
Potassium	0.0910
Selenium	ND
Sodium	0.687

**Sample Date/Time:** 10/29/2005 14:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111012-63  
**Units** ug/m3

Antimony	0.000295
Arsenic	0.000819
Beryllium	ND
Cadmium	0.000477
Chromium	0.000672
Cobalt	ND
Lead	0.00245
Manganese	0.000303
Mercury	0.000188
Nickel	0.000458
Potassium	0.0999
Selenium	0.000845
Sodium	0.0798

**Sample Date/Time:** 10/30/2005 14:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111012-64  
**Units** ug/m3

Antimony	0.0000349
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000750
Cobalt	0.00000795
Lead	0.00115
Manganese	0.000277
Mercury	0.000177
Nickel	0.000733
Potassium	0.0521
Selenium	0.000381
Sodium	0.0771

**Sample Date/Time:** 10/31/2005 15:32  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5111012-66  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000126
Chromium	0.000575
Cobalt	ND
Lead	0.000846
Manganese	0.00144
Mercury	0.0000478
Nickel	0.000704
Potassium	0.0887
Selenium	ND
Sodium	0.679

**Sample Date/Time:** 10/31/2005 15:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5112904-63  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000125
Chromium	0.000695
Cobalt	ND
Lead	0.000670
Manganese	0.000229
Mercury	0.0000281
Nickel	0.000651
Potassium	0.0568
Selenium	ND
Sodium	0.106

**Sample Date/Time:** 11/1/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112904-65  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.000224
Cadmium	0.0000660
Chromium	0.000821
Cobalt	ND
Lead	0.00215
Manganese	0.000285
Mercury	0.0000925
Nickel	0.000344
Potassium	0.0585
Selenium	0.000332
Sodium	0.0358

**Sample Date/Time:** 11/2/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112904-66  
**Units** ug/m3

Antimony	0.000247
Arsenic	ND
Beryllium	0.0000279
Cadmium	0.000129
Chromium	0.000773
Cobalt	ND
Lead	0.00140
Manganese	0.000380
Mercury	ND
Nickel	ND
Potassium	0.0683
Selenium	ND
Sodium	0.0515

**Sample Date/Time:** 10/31/2005 15:32  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5112904-64  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000119
Chromium	0.000562
Cobalt	ND
Lead	0.000677
Manganese	0.000445
Mercury	0.0000521
Nickel	0.000772
Potassium	0.0615
Selenium	ND
Sodium	0.122

**Sample Date/Time:** 11/2/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112904-32  
**Units** ug/m3

Antimony	0.000288
Arsenic	ND
Beryllium	0.0000295
Cadmium	0.000120
Chromium	0.000806
Cobalt	ND
Lead	0.00189
Manganese	0.00288
Mercury	0.000347
Nickel	ND
Potassium	0.0820
Selenium	ND
Sodium	0.101

**Sample Date/Time:** 11/3/2005 13:58  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5112904-34  
**Units** ug/m3

Antimony	0.000627
Arsenic	0.00163
Beryllium	ND
Cadmium	0.000323
Chromium	0.00105
Cobalt	0.0000936
Lead	0.00325
Manganese	0.00147
Mercury	0.0000302
Nickel	ND
Potassium	0.115
Selenium	0.000656
Sodium	0.587

**Sample Date/Time:** 11/3/2005 14:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5112904-36  
**Units** ug/m3

Antimony	0.000644
Arsenic	0.00163
Beryllium	ND
Cadmium	0.000286
Chromium	0.00224
Cobalt	0.000107
Lead	0.00315
Manganese	0.00160
Mercury	0.0000388
Nickel	0.000188
Potassium	0.117
Selenium	0.000641
Sodium	0.609

**Sample Date/Time:** 11/3/2005 14:01  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5112904-70  
**Units** ug/m3

Antimony	0.000593
Arsenic	0.00153
Beryllium	ND
Cadmium	0.000276
Chromium	0.000657
Cobalt	0.0000844
Lead	0.00286
Manganese	0.000664
Mercury	0.0000620
Nickel	ND
Potassium	0.0837
Selenium	0.000475
Sodium	0.111

**Sample Date/Time:** 11/4/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112904-71  
**Units** ug/m3

Antimony	0.000526
Arsenic	0.000173
Beryllium	0.0000264
Cadmium	0.000105
Chromium	0.000832
Cobalt	ND
Lead	0.00125
Manganese	0.000163
Mercury	0.0000483
Nickel	0.000328
Potassium	0.0655
Selenium	ND
Sodium	0.240

**Sample Date/Time:** 11/3/2005 14:01  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5112904-68  
**Units** ug/m3

Antimony	0.0000112
Arsenic	ND
Beryllium	ND
Cadmium	0.0000995
Chromium	0.000755
Cobalt	0.0000778
Lead	ND
Manganese	ND
Mercury	0.0000863
Nickel	ND
Potassium	0.0167
Selenium	ND
Sodium	0.0228

**Sample Date/Time:** 11/4/2005 14:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112904-37  
**Units** ug/m3

Antimony	0.000390
Arsenic	0.000382
Beryllium	ND
Cadmium	0.000175
Chromium	0.000911
Cobalt	0.0000911
Lead	0.00155
Manganese	0.000610
Mercury	0.000134
Nickel	ND
Potassium	0.108
Selenium	0.000133
Sodium	1.39

**Sample Date/Time:** 11/5/2005 13:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112904-38  
**Units** ug/m3

Antimony	0.000280
Arsenic	0.0000561
Beryllium	0.0000273
Cadmium	0.0000836
Chromium	0.000767
Cobalt	ND
Lead	0.000532
Manganese	0.000141
Mercury	ND
Nickel	ND
Potassium	0.0716
Selenium	ND
Sodium	0.539

**Sample Date/Time:** 11/5/2005 13:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112904-72  
**Units** ug/m3

Antimony	0.000118
Arsenic	0.000128
Beryllium	ND
Cadmium	0.000152
Chromium	0.00108
Cobalt	0.0000908
Lead	0.000584
Manganese	0.0000211
Mercury	0.0000422
Nickel	ND
Potassium	0.0409
Selenium	ND
Sodium	0.141

**Sample Date/Time:** 11/6/2005 12:56  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5112904-40  
**Units** ug/m3

Antimony	0.0000289
Arsenic	0.000305
Beryllium	ND
Cadmium	0.000164
Chromium	0.000716
Cobalt	0.0000936
Lead	0.000760
Manganese	0.000825
Mercury	0.000221
Nickel	0.0000527
Potassium	0.0797
Selenium	ND
Sodium	0.628

**Sample Date/Time:** 11/6/2005 12:56  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5112904-74  
**Units** ug/m3

Antimony	0.0000242
Arsenic	0.000250
Beryllium	ND
Cadmium	0.000153
Chromium	0.000707
Cobalt	0.0000879
Lead	0.000662
Manganese	0.0000428
Mercury	0.000121
Nickel	ND
Potassium	0.0522
Selenium	ND
Sodium	0.166

**Sample Date/Time:** 11/6/2005 12:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5112904-39  
**Units** ug/m3

Antimony	0.0000370
Arsenic	0.000300
Beryllium	ND
Cadmium	0.000155
Chromium	0.000773
Cobalt	0.0000921
Lead	0.000765
Manganese	0.000747
Mercury	0.0000502
Nickel	0.000127
Potassium	0.0763
Selenium	ND
Sodium	0.617

**Sample Date/Time:** 11/6/2005 12:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5112904-73  
**Units** ug/m3

Antimony	0.0000225
Arsenic	0.000265
Beryllium	ND
Cadmium	0.000150
Chromium	0.000703
Cobalt	0.0000830
Lead	0.000891
Manganese	ND
Mercury	0.000168
Nickel	ND
Potassium	0.0459
Selenium	ND
Sodium	0.144

**Sample Date/Time:** 11/7/2005 14:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112904-41  
**Units** ug/m3

Antimony	0.000426
Arsenic	0.000200
Beryllium	0.0000271
Cadmium	0.000156
Chromium	0.000778
Cobalt	ND
Lead	0.00109
Manganese	0.000176
Mercury	0.0000180
Nickel	0.000196
Potassium	0.0872
Selenium	ND
Sodium	0.282

**Sample Date/Time:** 11/7/2005 14:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112904-75  
**Units** ug/m3

Antimony	0.000423
Arsenic	0.000182
Beryllium	0.0000268
Cadmium	0.000163
Chromium	0.000940
Cobalt	ND
Lead	0.00103
Manganese	ND
Mercury	0.0000970
Nickel	0.0000801
Potassium	0.0727
Selenium	ND
Sodium	0.112

**Sample Date/Time:** 11/8/2005 13:02  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112904-76  
**Units** ug/m3

Antimony	0.00141
Arsenic	0.000355
Beryllium	0.00000945
Cadmium	0.000520
Chromium	0.000987
Cobalt	0.0000274
Lead	0.00323
Manganese	0.000192
Mercury	0.0000657
Nickel	0.000194
Potassium	0.0533
Selenium	ND
Sodium	0.0889

**Sample Date/Time:** 11/9/2005 13:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5112904-44  
**Units** ug/m3

Antimony	0.000633
Arsenic	0.000479
Beryllium	0.0000149
Cadmium	0.000165
Chromium	0.00114
Cobalt	0.0000531
Lead	0.00232
Manganese	0.00226
Mercury	0.0000589
Nickel	0.000704
Potassium	0.0789
Selenium	ND
Sodium	0.299

**Sample Date/Time:** 11/8/2005 13:09  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112904-42  
**Units** ug/m3

Antimony	0.00145
Arsenic	0.000374
Beryllium	0.0000102
Cadmium	0.000524
Chromium	0.00118
Cobalt	0.0000714
Lead	0.00338
Manganese	0.000660
Mercury	0.0000614
Nickel	0.000253
Potassium	0.0663
Selenium	ND
Sodium	0.224

**Sample Date/Time:** 11/9/2005 13:36  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5112904-43  
**Units** ug/m3

Antimony	0.000635
Arsenic	0.000477
Beryllium	0.0000145
Cadmium	0.000169
Chromium	0.00106
Cobalt	0.0000506
Lead	0.00227
Manganese	0.00225
Mercury	0.0000767
Nickel	0.000683
Potassium	0.0778
Selenium	ND
Sodium	0.300

**Sample Date/Time:** 11/9/2005 13:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5112904-77  
**Units** ug/m3

Antimony	0.000644
Arsenic	0.000386
Beryllium	0.0000136
Cadmium	0.000243
Chromium	0.00118
Cobalt	0.000150
Lead	0.00170
Manganese	0.000720
Mercury	0.000315
Nickel	0.000639
Potassium	0.0642
Selenium	ND
Sodium	0.0927

**Sample Date/Time:** 11/9/2005 13:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5112904-78  
**Units** ug/m3

Antimony	0.000577
Arsenic	0.000450
Beryllium	0.0000138
Cadmium	0.000160
Chromium	0.000906
Cobalt	0.0000368
Lead	0.00180
Manganese	0.000676
Mercury	0.000467
Nickel	0.000592
Potassium	0.0537
Selenium	ND
Sodium	0.0900

**Sample Date/Time:** 11/10/2005 13:48  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120117-09  
**Units** ug/m3

Antimony	0.000371
Arsenic	ND
Beryllium	ND
Cadmium	0.0000620
Chromium	0.000949
Cobalt	ND
Lead	0.00190
Manganese	0.00127
Mercury	0.000217
Nickel	0.000486
Potassium	0.0803
Selenium	ND
Sodium	0.0601

**Sample Date/Time:** 11/11/2005 13:23  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120117-10  
**Units** ug/m3

Antimony	0.000886
Arsenic	0.00115
Beryllium	ND
Cadmium	0.000146
Chromium	0.000978
Cobalt	ND
Lead	0.00341
Manganese	0.000852
Mercury	0.000697
Nickel	0.000522
Potassium	0.136
Selenium	0.0000895
Sodium	0.104

**Sample Date/Time:** 11/10/2005 13:49  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120117-02  
**Units** ug/m3

Antimony	0.000396
Arsenic	0.0000350
Beryllium	ND
Cadmium	0.0000701
Chromium	0.00115
Cobalt	ND
Lead	0.00222
Manganese	0.00674
Mercury	0.000255
Nickel	0.000610
Potassium	0.113
Selenium	ND
Sodium	0.0910

**Sample Date/Time:** 11/11/2005 13:23  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120117-03  
**Units** ug/m3

Antimony	0.000909
Arsenic	0.00135
Beryllium	ND
Cadmium	0.000129
Chromium	0.000954
Cobalt	ND
Lead	0.00344
Manganese	0.00388
Mercury	0.000248
Nickel	0.000635
Potassium	0.148
Selenium	0.000174
Sodium	0.280

**Sample Date/Time:** 11/12/2005 13:52  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5120117-04  
**Units** ug/m3

Antimony	0.000422
Arsenic	0.000423
Beryllium	ND
Cadmium	0.0000540
Chromium	0.00105
Cobalt	ND
Lead	0.00179
Manganese	0.00195
Mercury	0.000236
Nickel	0.000801
Potassium	0.0961
Selenium	ND
Sodium	0.620

**Sample Date/Time:** 11/12/2005 13:51  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5120117-05  
**Units** ug/m3

Antimony	0.000402
Arsenic	0.000418
Beryllium	ND
Cadmium	0.0000531
Chromium	0.00101
Cobalt	ND
Lead	0.00176
Manganese	0.00203
Mercury	0.000227
Nickel	0.000768
Potassium	0.0929
Selenium	0.0000201
Sodium	0.613

**Sample Date/Time:** 11/12/2005 13:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5120117-12  
**Units** ug/m3

Antimony	0.000364
Arsenic	0.000343
Beryllium	ND
Cadmium	0.0000553
Chromium	0.00106
Cobalt	ND
Lead	0.00154
Manganese	0.000347
Mercury	0.000203
Nickel	0.000784
Potassium	0.0620
Selenium	ND
Sodium	0.119

**Sample Date/Time:** 11/13/2005 13:02  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120117-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000296
Beryllium	ND
Cadmium	ND
Chromium	0.000600
Cobalt	ND
Lead	0.000948
Manganese	ND
Mercury	0.000181
Nickel	0.000841
Potassium	0.0603
Selenium	0.0000952
Sodium	0.204

**Sample Date/Time:** 11/12/2005 13:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5120117-11  
**Units** ug/m3

Antimony	0.000362
Arsenic	0.000353
Beryllium	ND
Cadmium	0.0000484
Chromium	0.000998
Cobalt	ND
Lead	0.00150
Manganese	0.000219
Mercury	0.000243
Nickel	0.000738
Potassium	0.0580
Selenium	ND
Sodium	0.0988

**Sample Date/Time:** 11/13/2005 12:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120117-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000339
Beryllium	ND
Cadmium	ND
Chromium	0.000669
Cobalt	ND
Lead	0.00107
Manganese	0.000421
Mercury	0.000191
Nickel	0.000911
Potassium	0.102
Selenium	0.000324
Sodium	1.12

**Sample Date/Time:** 11/14/2005 13:49  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120117-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.000172
Beryllium	ND
Cadmium	ND
Chromium	0.000726
Cobalt	ND
Lead	0.00129
Manganese	0.000198
Mercury	0.000220
Nickel	0.000904
Potassium	0.152
Selenium	0.000236
Sodium	2.84

**Sample Date/Time:** 11/14/2005 13:46  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120117-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.000131
Beryllium	ND
Cadmium	ND
Chromium	0.000816
Cobalt	ND
Lead	0.00121
Manganese	ND
Mercury	0.000257
Nickel	0.000776
Potassium	0.0596
Selenium	ND
Sodium	0.436

**Sample Date/Time:** 11/15/2005 13:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5120214-02  
**Units** ug/m3

Antimony	0.0000451
Arsenic	ND
Beryllium	ND
Cadmium	0.000112
Chromium	0.000871
Cobalt	0.0000000833
Lead	0.000443
Manganese	0.00151
Mercury	0.000197
Nickel	0.000740
Potassium	0.0661
Selenium	ND
Sodium	1.10

**Sample Date/Time:** 11/15/2005 13:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5120214-04  
**Units** ug/m3

Antimony	0.0000403
Arsenic	ND
Beryllium	ND
Cadmium	0.000114
Chromium	0.000928
Cobalt	ND
Lead	0.000380
Manganese	0.000131
Mercury	0.000443
Nickel	0.000573
Potassium	0.0192
Selenium	ND
Sodium	0.215

**Sample Date/Time:** 11/15/2005 13:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5120214-01  
**Units** ug/m3

Antimony	0.0000448
Arsenic	ND
Beryllium	ND
Cadmium	0.000109
Chromium	0.000994
Cobalt	0.000000250
Lead	0.000418
Manganese	0.00128
Mercury	0.000201
Nickel	0.000601
Potassium	0.0595
Selenium	ND
Sodium	0.990

**Sample Date/Time:** 11/15/2005 13:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5120214-03  
**Units** ug/m3

Antimony	0.0000442
Arsenic	ND
Beryllium	ND
Cadmium	0.000112
Chromium	0.00104
Cobalt	ND
Lead	0.000361
Manganese	0.000218
Mercury	0.000173
Nickel	0.000601
Potassium	0.0247
Selenium	ND
Sodium	0.260

**Sample Date/Time:** 11/16/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120805-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000422
Chromium	0.00116
Cobalt	ND
Lead	0.000450
Manganese	0.00122
Mercury	0.000451
Nickel	0.000373
Potassium	0.0285
Selenium	ND
Sodium	0.0302

**Sample Date/Time:** 11/16/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120805-12  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.000756
Chromium	0.000736
Cobalt	ND
Lead	0.000244
Manganese	ND
Mercury	0.000104
Nickel	0.000274
Potassium	0.00998
Selenium	ND
Sodium	0.0160

**Sample Date/Time:** 11/17/2005 13:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120805-13  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000684
Chromium	0.00141
Cobalt	ND
Lead	0.00137
Manganese	ND
Mercury	0.000404
Nickel	0.000329
Potassium	0.0230
Selenium	ND
Sodium	0.0333

**Sample Date/Time:** 11/18/2005 13:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5120805-07  
**Units** ug/m3

Antimony	0.000965
Arsenic	0.00152
Beryllium	ND
Cadmium	0.000275
Chromium	0.00103
Cobalt	ND
Lead	0.00446
Manganese	0.00382
Mercury	0.000120
Nickel	0.000561
Potassium	0.125
Selenium	0.000481
Sodium	0.267

**Sample Date/Time:** 11/17/2005 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120805-04  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	0.0000657
Chromium	0.00110
Cobalt	ND
Lead	0.00126
Manganese	0.00150
Mercury	0.000200
Nickel	0.000404
Potassium	0.0347
Selenium	ND
Sodium	0.0364

**Sample Date/Time:** 11/18/2005 13:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5120805-06  
**Units** ug/m3

Antimony	0.00103
Arsenic	0.00152
Beryllium	ND
Cadmium	0.000271
Chromium	0.000923
Cobalt	ND
Lead	0.00451
Manganese	0.00370
Mercury	0.000127
Nickel	0.000359
Potassium	0.121
Selenium	0.000478
Sodium	0.270

**Sample Date/Time:** 11/18/2005 13:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5120805-15  
**Units** ug/m3

Antimony	0.00128
Arsenic	0.00174
Beryllium	ND
Cadmium	0.000325
Chromium	0.000922
Cobalt	ND
Lead	0.00524
Manganese	0.000331
Mercury	0.000148
Nickel	0.000316
Potassium	0.0966
Selenium	0.000641
Sodium	0.0723

**Sample Date/Time:** 11/18/2005 13:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5120805-16  
**Units** ug/m3

Antimony	0.000927
Arsenic	0.00128
Beryllium	ND
Cadmium	0.000256
Chromium	0.000859
Cobalt	ND
Lead	0.00413
Manganese	0.000121
Mercury	0.000150
Nickel	0.000368
Potassium	0.0971
Selenium	0.000386
Sodium	0.0750

**Sample Date/Time:** 11/19/2005 14:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120805-17  
**Units** ug/m3

Antimony	0.000591
Arsenic	0.00125
Beryllium	0.000129
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00317
Manganese	0.000448
Mercury	0.000401
Nickel	0.000460
Potassium	0.104
Selenium	0.00144
Sodium	0.103

**Sample Date/Time:** 11/20/2005 13:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120805-18  
**Units** ug/m3

Antimony	0.000869
Arsenic	0.00123
Beryllium	0.000123
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00386
Manganese	0.00109
Mercury	ND
Nickel	0.000438
Potassium	0.135
Selenium	0.00173
Sodium	0.0926

**Sample Date/Time:** 11/19/2005 14:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120805-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.000672
Beryllium	ND
Cadmium	0.000148
Chromium	0.00123
Cobalt	ND
Lead	0.00268
Manganese	0.00279
Mercury	0.000141
Nickel	0.000565
Potassium	0.136
Selenium	0.000672
Sodium	0.561

**Sample Date/Time:** 11/20/2005 13:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120805-09  
**Units** ug/m3

Antimony	0.000939
Arsenic	0.00131
Beryllium	0.000124
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00426
Manganese	0.00390
Mercury	ND
Nickel	0.000721
Potassium	0.164
Selenium	0.00182
Sodium	0.253

**Sample Date/Time:** 11/21/2005 14:26  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5121527-01  
**Units** ug/m3

Antimony	0.00126
Arsenic	0.000595
Beryllium	0.0000924
Cadmium	0.000456
Chromium	0.00119
Cobalt	ND
Lead	0.00350
Manganese	0.00435
Mercury	0.000122
Nickel	0.000626
Potassium	0.104
Selenium	0.000613
Sodium	0.0759

**Sample Date/Time:** 11/21/2005 14:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5121527-02  
**Units** ug/m3

Antimony	0.00127
Arsenic	0.000590
Beryllium	0.0000918
Cadmium	0.000457
Chromium	0.00130
Cobalt	ND
Lead	0.00351
Manganese	0.00449
Mercury	0.0000959
Nickel	0.000597
Potassium	0.105
Selenium	0.000613
Sodium	0.0743

**Sample Date/Time:** 11/21/2005 14:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5121527-15  
**Units** ug/m3

Antimony	0.00124
Arsenic	0.000552
Beryllium	0.0000912
Cadmium	0.000458
Chromium	0.00130
Cobalt	ND
Lead	0.00330
Manganese	0.00199
Mercury	0.0000993
Nickel	0.000550
Potassium	0.0859
Selenium	0.000587
Sodium	0.0551

**Sample Date/Time:** 11/22/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121527-16  
**Units** ug/m3

Antimony	0.000792
Arsenic	0.000112
Beryllium	0.0000897
Cadmium	0.000380
Chromium	0.00117
Cobalt	ND
Lead	0.00211
Manganese	0.00148
Mercury	0.0000868
Nickel	0.000636
Potassium	0.0632
Selenium	0.0000407
Sodium	0.0421

**Sample Date/Time:** 11/21/2005 14:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5121527-14  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.000532
Beryllium	0.0000910
Cadmium	0.000451
Chromium	0.00117
Cobalt	ND
Lead	0.00323
Manganese	0.00192
Mercury	0.0000875
Nickel	0.000542
Potassium	0.0881
Selenium	0.000570
Sodium	0.0600

**Sample Date/Time:** 11/22/2005 14:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121527-03  
**Units** ug/m3

Antimony	0.000813
Arsenic	0.000138
Beryllium	0.0000911
Cadmium	0.000379
Chromium	0.00125
Cobalt	ND
Lead	0.00226
Manganese	0.00288
Mercury	0.000568
Nickel	0.000646
Potassium	0.0682
Selenium	0.0000208
Sodium	0.0502

**Sample Date/Time:** 11/23/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121527-04  
**Units** ug/m3

Antimony	0.000454
Arsenic	0.000855
Beryllium	0.0000904
Cadmium	0.000260
Chromium	0.00134
Cobalt	ND
Lead	0.00260
Manganese	0.00580
Mercury	0.000202
Nickel	0.00171
Potassium	0.230
Selenium	0.00120
Sodium	0.566

**Sample Date/Time:** 11/23/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121527-17  
**Units** ug/m3

Antimony	0.000670
Arsenic	0.000394
Beryllium	0.000257
Cadmium	0.000122
Chromium	0.00118
Cobalt	ND
Lead	0.00242
Manganese	0.00188
Mercury	ND
Nickel	0.00131
Potassium	0.152
Selenium	0.000623
Sodium	0.111

**Sample Date/Time:** 11/24/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5121527-07  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.00124
Beryllium	0.000257
Cadmium	0.000126
Chromium	0.00138
Cobalt	ND
Lead	0.00270
Manganese	0.00436
Mercury	0.000504
Nickel	0.00100
Potassium	0.172
Selenium	0.000493
Sodium	0.276

**Sample Date/Time:** 11/24/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5121527-20  
**Units** ug/m3

Antimony	0.000744
Arsenic	0.00113
Beryllium	0.000256
Cadmium	0.000121
Chromium	0.00125
Cobalt	ND
Lead	0.00231
Manganese	0.00147
Mercury	0.000124
Nickel	0.000817
Potassium	0.142
Selenium	0.000408
Sodium	0.144

**Sample Date/Time:** 11/24/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5121527-05  
**Units** ug/m3

Antimony	0.000471
Arsenic	0.00153
Beryllium	0.0000876
Cadmium	0.000235
Chromium	0.000949
Cobalt	ND
Lead	0.00222
Manganese	0.00363
Mercury	0.0000572
Nickel	0.000997
Potassium	0.179
Selenium	0.000707
Sodium	0.277

**Sample Date/Time:** 11/24/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5121527-18  
**Units** ug/m3

Antimony	0.000134
Arsenic	0.00147
Beryllium	0.0000852
Cadmium	0.000233
Chromium	0.00101
Cobalt	ND
Lead	0.00182
Manganese	0.000537
Mercury	0.000322
Nickel	0.000631
Potassium	0.148
Selenium	0.000719
Sodium	0.137

**Sample Date/Time:** 11/25/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121527-09  
**Units** ug/m3

Antimony	0.00113
Arsenic	0.00181
Beryllium	0.0000916
Cadmium	0.000291
Chromium	0.00104
Cobalt	ND
Lead	0.00344
Manganese	0.00306
Mercury	0.000255
Nickel	0.000612
Potassium	0.126
Selenium	0.00124
Sodium	0.271

**Sample Date/Time:** 11/25/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121527-22  
**Units** ug/m3

Antimony	0.00164
Arsenic	0.00142
Beryllium	0.000265
Cadmium	0.000178
Chromium	0.00142
Cobalt	ND
Lead	0.00345
Manganese	0.00123
Mercury	ND
Nickel	0.000673
Potassium	0.0904
Selenium	0.000832
Sodium	0.0782

**Sample Date/Time:** 11/26/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122927-11  
**Units** ug/m3

Antimony	0.000326
Arsenic	0.000172
Beryllium	0.000182
Cadmium	0.000397
Chromium	0.00124
Cobalt	ND
Lead	0.00135
Manganese	0.000690
Mercury	0.000284
Nickel	0.000938
Potassium	0.0411
Selenium	0.000247
Sodium	0.189

**Sample Date/Time:** 11/27/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5121527-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000403
Beryllium	0.0000887
Cadmium	0.000155
Chromium	0.00123
Cobalt	ND
Lead	0.000841
Manganese	0.00239
Mercury	0.0000271
Nickel	0.00126
Potassium	0.160
Selenium	0.000792
Sodium	2.47

**Sample Date/Time:** 11/26/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122927-01  
**Units** ug/m3

Antimony	0.000346
Arsenic	0.000185
Beryllium	0.000181
Cadmium	0.000398
Chromium	0.00159
Cobalt	ND
Lead	0.00147
Manganese	0.00104
Mercury	0.000251
Nickel	0.00117
Potassium	0.0858
Selenium	0.000370
Sodium	1.19

**Sample Date/Time:** 11/27/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5121527-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000355
Beryllium	0.0000869
Cadmium	0.000153
Chromium	0.000805
Cobalt	ND
Lead	0.000695
Manganese	0.00197
Mercury	0.0000573
Nickel	0.00124
Potassium	0.147
Selenium	0.000661
Sodium	2.23

**Sample Date/Time:** 11/27/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5121527-23  
**Units** ug/m3

Antimony	ND
Arsenic	0.000286
Beryllium	0.0000846
Cadmium	0.000144
Chromium	0.000706
Cobalt	ND
Lead	0.000581
Manganese	0.000100
Mercury	0.0000334
Nickel	0.00103
Potassium	0.0599
Selenium	0.000368
Sodium	0.316

**Sample Date/Time:** 11/27/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5121527-24  
**Units** ug/m3

Antimony	ND
Arsenic	0.000290
Beryllium	0.0000842
Cadmium	0.000204
Chromium	0.00105
Cobalt	ND
Lead	0.000570
Manganese	0.0000689
Mercury	0.0000108
Nickel	0.00103
Potassium	0.0593
Selenium	0.000357
Sodium	0.285

**Sample Date/Time:** 11/28/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121527-25  
**Units** ug/m3

Antimony	0.000862
Arsenic	0.000550
Beryllium	0.0000974
Cadmium	0.000418
Chromium	0.00173
Cobalt	ND
Lead	0.00176
Manganese	0.00263
Mercury	0.000165
Nickel	0.000539
Potassium	0.0802
Selenium	ND
Sodium	0.0416

**Sample Date/Time:** 11/29/2005 14:23  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121527-26  
**Units** ug/m3

Antimony	0.000629
Arsenic	0.000593
Beryllium	0.000193
Cadmium	0.000380
Chromium	0.00140
Cobalt	ND
Lead	0.00200
Manganese	0.00161
Mercury	0.000377
Nickel	0.000713
Potassium	0.0797
Selenium	ND
Sodium	0.0470

**Sample Date/Time:** 11/28/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121527-12  
**Units** ug/m3

Antimony	0.000887
Arsenic	0.000743
Beryllium	0.000117
Cadmium	0.000426
Chromium	0.00157
Cobalt	ND
Lead	0.00219
Manganese	0.0118
Mercury	0.000215
Nickel	0.000771
Potassium	0.203
Selenium	0.0000587
Sodium	0.0931

**Sample Date/Time:** 11/29/2005 14:24  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121527-13  
**Units** ug/m3

Antimony	0.000676
Arsenic	0.000628
Beryllium	0.000198
Cadmium	0.000387
Chromium	0.00169
Cobalt	ND
Lead	0.00250
Manganese	0.00553
Mercury	0.000323
Nickel	0.000851
Potassium	0.128
Selenium	ND
Sodium	0.0542

**Sample Date/Time:** 11/30/2005 14:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5122205-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000348
Beryllium	ND
Cadmium	0.000174
Chromium	0.00123
Cobalt	ND
Lead	0.00136
Manganese	0.00322
Mercury	ND
Nickel	0.000971
Potassium	0.0821
Selenium	ND
Sodium	0.117

**Sample Date/Time:** 11/30/2005 14:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5122205-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000367
Beryllium	ND
Cadmium	0.000175
Chromium	0.00123
Cobalt	ND
Lead	0.00134
Manganese	0.00310
Mercury	ND
Nickel	0.000892
Potassium	0.0805
Selenium	ND
Sodium	0.117

**Sample Date/Time:** 11/30/2005 14:21  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5122205-11  
**Units** ug/m3

Antimony	0.000167
Arsenic	0.000658
Beryllium	0.000149
Cadmium	0.000305
Chromium	0.00137
Cobalt	ND
Lead	0.00181
Manganese	0.00103
Mercury	0.000239
Nickel	0.000890
Potassium	0.0753
Selenium	0.0000881
Sodium	0.0717

**Sample Date/Time:** 12/1/2005 13:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122205-12  
**Units** ug/m3

Antimony	0.000317
Arsenic	0.00110
Beryllium	0.000146
Cadmium	0.000385
Chromium	0.00106
Cobalt	ND
Lead	0.00294
Manganese	0.00184
Mercury	0.000258
Nickel	0.000983
Potassium	0.133
Selenium	0.000374
Sodium	0.0975

**Sample Date/Time:** 11/30/2005 14:22  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5122205-10  
**Units** ug/m3

Antimony	0.000184
Arsenic	0.000710
Beryllium	0.000149
Cadmium	0.000302
Chromium	0.00148
Cobalt	ND
Lead	0.00184
Manganese	0.00102
Mercury	0.000216
Nickel	0.000891
Potassium	0.0782
Selenium	0.0000894
Sodium	0.0751

**Sample Date/Time:** 12/1/2005 13:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122205-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000247
Beryllium	0.000144
Cadmium	0.000209
Chromium	0.00104
Cobalt	ND
Lead	0.000792
Manganese	0.000403
Mercury	0.000174
Nickel	0.000535
Potassium	0.194
Selenium	ND
Sodium	0.236

**Sample Date/Time:** 12/2/2005 13:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122205-05  
**Units** ug/m3

Antimony	0.000739
Arsenic	0.00152
Beryllium	0.000148
Cadmium	0.000303
Chromium	0.00121
Cobalt	ND
Lead	0.00389
Manganese	0.00304
Mercury	0.000303
Nickel	0.00123
Potassium	0.125
Selenium	0.000793
Sodium	0.780

**Sample Date/Time:** 12/2/2005 13:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122205-14  
**Units** ug/m3

Antimony	0.000751
Arsenic	0.00140
Beryllium	0.000144
Cadmium	0.000290
Chromium	0.00110
Cobalt	ND
Lead	0.00361
Manganese	0.00159
Mercury	0.000580
Nickel	0.000935
Potassium	0.0909
Selenium	0.000659
Sodium	0.154

**Sample Date/Time:** 12/3/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5122205-07  
**Units** ug/m3

Antimony	0.0000857
Arsenic	0.000658
Beryllium	0.000145
Cadmium	0.000259
Chromium	0.00117
Cobalt	ND
Lead	0.00160
Manganese	0.00220
Mercury	0.000439
Nickel	0.00249
Potassium	0.161
Selenium	0.000485
Sodium	1.87

**Sample Date/Time:** 12/3/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5122205-16  
**Units** ug/m3

Antimony	0.0000511
Arsenic	0.000570
Beryllium	0.000142
Cadmium	0.000249
Chromium	0.000902
Cobalt	ND
Lead	0.00131
Manganese	0.000698
Mercury	0.000251
Nickel	0.00164
Potassium	0.0615
Selenium	0.000184
Sodium	0.262

**Sample Date/Time:** 12/3/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5122205-06  
**Units** ug/m3

Antimony	0.0000722
Arsenic	0.000677
Beryllium	0.000144
Cadmium	0.000258
Chromium	0.00107
Cobalt	ND
Lead	0.00150
Manganese	0.00214
Mercury	0.000286
Nickel	0.00192
Potassium	0.150
Selenium	0.000478
Sodium	1.95

**Sample Date/Time:** 12/3/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5122205-15  
**Units** ug/m3

Antimony	ND
Arsenic	0.000353
Beryllium	0.000142
Cadmium	0.000236
Chromium	0.00118
Cobalt	ND
Lead	0.00151
Manganese	0.000851
Mercury	0.000319
Nickel	0.00159
Potassium	0.0759
Selenium	0.000316
Sodium	0.255

**Sample Date/Time:** 12/4/2005 14:59  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122205-08  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000643
Cadmium	0.000368
Chromium	0.00131
Cobalt	ND
Lead	0.000965
Manganese	0.00138
Mercury	0.000255
Nickel	0.000911
Potassium	0.0867
Selenium	ND
Sodium	0.736

**Sample Date/Time:** 12/4/2005 14:59  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122205-17  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000637
Cadmium	0.000372
Chromium	0.00111
Cobalt	ND
Lead	0.000895
Manganese	0.000630
Mercury	0.000225
Nickel	0.000965
Potassium	0.0531
Selenium	ND
Sodium	0.154

**Sample Date/Time:** 12/5/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122205-18  
**Units** ug/m3

Antimony	0.00000341
Arsenic	0.000208
Beryllium	0.0000628
Cadmium	0.000429
Chromium	0.00109
Cobalt	ND
Lead	0.00372
Manganese	0.00129
Mercury	0.000445
Nickel	0.000465
Potassium	0.0646
Selenium	0.000540
Sodium	0.0556

**Sample Date/Time:** 12/6/2005 14:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5122927-03  
**Units** ug/m3

Antimony	0.000437
Arsenic	0.000649
Beryllium	0.000233
Cadmium	0.000220
Chromium	0.000922
Cobalt	ND
Lead	0.00303
Manganese	0.00215
Mercury	0.000114
Nickel	0.000596
Potassium	0.0928
Selenium	0.000750
Sodium	0.104

**Sample Date/Time:** 12/5/2005 14:16  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122205-09  
**Units** ug/m3

Antimony	0.0000527
Arsenic	0.000231
Beryllium	0.0000631
Cadmium	0.000439
Chromium	0.000931
Cobalt	ND
Lead	0.00386
Manganese	0.00229
Mercury	0.000323
Nickel	0.000528
Potassium	0.0745
Selenium	0.000601
Sodium	0.0688

**Sample Date/Time:** 12/6/2005 14:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5122927-02  
**Units** ug/m3

Antimony	0.000424
Arsenic	0.000629
Beryllium	0.000234
Cadmium	0.000210
Chromium	0.00111
Cobalt	ND
Lead	0.00298
Manganese	0.00214
Mercury	0.000127
Nickel	0.000662
Potassium	0.0945
Selenium	0.000741
Sodium	0.105

**Sample Date/Time:** 12/6/2005 14:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5122927-12  
**Units** ug/m3

Antimony	0.000403
Arsenic	0.000626
Beryllium	0.000235
Cadmium	0.000214
Chromium	0.00111
Cobalt	ND
Lead	0.00302
Manganese	0.00104
Mercury	0.000204
Nickel	0.000595
Potassium	0.0895
Selenium	0.000679
Sodium	0.0526

**Sample Date/Time:** 12/6/2005 14:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5122927-13  
**Units** ug/m3

Antimony	0.000387
Arsenic	0.000572
Beryllium	0.000232
Cadmium	0.000207
Chromium	0.000987
Cobalt	ND
Lead	0.00281
Manganese	0.000980
Mercury	0.000158
Nickel	0.000581
Potassium	0.0833
Selenium	0.000656
Sodium	0.0473

**Sample Date/Time:** 12/7/2005 15:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122927-14  
**Units** ug/m3

Antimony	0.000858
Arsenic	0.00106
Beryllium	0.000185
Cadmium	0.000498
Chromium	0.000907
Cobalt	ND
Lead	0.00322
Manganese	0.00125
Mercury	0.000162
Nickel	0.000710
Potassium	0.135
Selenium	0.00155
Sodium	0.227

**Sample Date/Time:** 12/8/2005 14:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122927-15  
**Units** ug/m3

Antimony	ND
Arsenic	0.000461
Beryllium	0.000114
Cadmium	0.000385
Chromium	0.00121
Cobalt	ND
Lead	0.00265
Manganese	0.00112
Mercury	0.000141
Nickel	0.000470
Potassium	0.0684
Selenium	0.00111
Sodium	0.0573

**Sample Date/Time:** 12/7/2005 15:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122927-04  
**Units** ug/m3

Antimony	0.000918
Arsenic	0.00115
Beryllium	0.000187
Cadmium	0.000498
Chromium	0.000847
Cobalt	ND
Lead	0.00351
Manganese	0.00361
Mercury	0.000199
Nickel	0.000713
Potassium	0.193
Selenium	0.00175
Sodium	1.42

**Sample Date/Time:** 12/8/2005 14:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122927-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000448
Beryllium	0.000115
Cadmium	0.000385
Chromium	0.000987
Cobalt	ND
Lead	0.00272
Manganese	0.00184
Mercury	0.0000425
Nickel	0.000511
Potassium	0.0738
Selenium	0.00112
Sodium	0.0519

**Sample Date/Time:** 12/9/2005 14:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5122927-07  
**Units** ug/m3

Antimony	0.000620
Arsenic	0.00108
Beryllium	0.000113
Cadmium	0.000482
Chromium	0.00119
Cobalt	ND
Lead	0.00325
Manganese	0.00256
Mercury	0.000116
Nickel	0.000589
Potassium	0.135
Selenium	0.00133
Sodium	0.121

**Sample Date/Time:** 12/9/2005 14:50  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5122927-08  
**Units** ug/m3

Antimony	0.000536
Arsenic	0.00104
Beryllium	0.000113
Cadmium	0.000472
Chromium	0.00138
Cobalt	ND
Lead	0.00317
Manganese	0.00254
Mercury	0.000134
Nickel	0.000588
Potassium	0.128
Selenium	0.00126
Sodium	0.118

**Sample Date/Time:** 12/9/2005 14:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5122927-18  
**Units** ug/m3

Antimony	0.000540
Arsenic	0.000984
Beryllium	0.000112
Cadmium	0.000468
Chromium	0.00123
Cobalt	ND
Lead	0.00303
Manganese	0.00102
Mercury	0.000181
Nickel	0.000463
Potassium	0.117
Selenium	0.00117
Sodium	0.0774

**Sample Date/Time:** 12/10/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122927-19  
**Units** ug/m3

Antimony	0.00181
Arsenic	0.00409
Beryllium	0.000117
Cadmium	0.000717
Chromium	0.00122
Cobalt	ND
Lead	0.00903
Manganese	0.00142
Mercury	0.000291
Nickel	0.00128
Potassium	0.196
Selenium	0.000932
Sodium	0.0932

**Sample Date/Time:** 12/9/2005 14:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5122927-17  
**Units** ug/m3

Antimony	0.000597
Arsenic	0.00103
Beryllium	0.000112
Cadmium	0.000478
Chromium	0.00127
Cobalt	ND
Lead	0.00315
Manganese	0.00106
Mercury	0.0000845
Nickel	0.000649
Potassium	0.132
Selenium	0.00128
Sodium	0.0799

**Sample Date/Time:** 12/10/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122927-09  
**Units** ug/m3

Antimony	0.00195
Arsenic	0.00409
Beryllium	0.000119
Cadmium	0.000748
Chromium	0.00154
Cobalt	ND
Lead	0.0127
Manganese	0.00396
Mercury	0.0000947
Nickel	0.00148
Potassium	0.226
Selenium	0.000978
Sodium	0.156

**Sample Date/Time:** 12/11/2005 14:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122927-10  
**Units** ug/m3

Antimony	0.00124
Arsenic	0.00283
Beryllium	0.000124
Cadmium	0.000800
Chromium	0.00130
Cobalt	ND
Lead	0.0241
Manganese	0.00352
Mercury	0.00102
Nickel	0.00597
Potassium	0.135
Selenium	0.000530
Sodium	0.0763

**Sample Date/Time:** 12/11/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122927-20  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.00227
Beryllium	0.000196
Cadmium	0.000824
Chromium	0.000865
Cobalt	ND
Lead	0.0142
Manganese	0.00107
Mercury	0.000330
Nickel	0.000585
Potassium	0.124
Selenium	0.000400
Sodium	0.0591

**Sample Date/Time:** 12/12/2005 12:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6010515-02  
**Units** ug/m3

Antimony	0.00116
Arsenic	0.00159
Beryllium	0.000182
Cadmium	0.000594
Chromium	0.00103
Cobalt	ND
Lead	0.00609
Manganese	0.00449
Mercury	0.000428
Nickel	0.000569
Potassium	0.192
Selenium	0.000488
Sodium	0.0496

**Sample Date/Time:** 12/12/2005 12:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6010515-05  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.00152
Beryllium	0.000180
Cadmium	0.000574
Chromium	0.00122
Cobalt	ND
Lead	0.00429
Manganese	0.00120
Mercury	0.000288
Nickel	0.000672
Potassium	0.166
Selenium	0.000443
Sodium	0.0380

**Sample Date/Time:** 12/12/2005 12:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6010515-01  
**Units** ug/m3

Antimony	0.00117
Arsenic	0.00164
Beryllium	0.000181
Cadmium	0.000596
Chromium	0.00107
Cobalt	ND
Lead	0.00611
Manganese	0.00431
Mercury	0.000873
Nickel	0.000619
Potassium	0.190
Selenium	0.000493
Sodium	0.0515

**Sample Date/Time:** 12/12/2005 12:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6010515-04  
**Units** ug/m3

Antimony	0.00109
Arsenic	0.00156
Beryllium	0.000179
Cadmium	0.000578
Chromium	0.000956
Cobalt	ND
Lead	0.00416
Manganese	0.00119
Mercury	0.000151
Nickel	0.000524
Potassium	0.172
Selenium	0.000455
Sodium	0.0426

**Sample Date/Time:** 12/13/2005 15:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010515-03  
**Units** ug/m3

Antimony	0.000538
Arsenic	0.00119
Beryllium	0.000119
Cadmium	0.00449
Chromium	0.00117
Cobalt	ND
Lead	0.00252
Manganese	0.00181
Mercury	0.000163
Nickel	0.000607
Potassium	0.109
Selenium	0.000525
Sodium	0.758

**Sample Date/Time:** 12/13/2005 15:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010515-06  
**Units** ug/m3

Antimony	0.000482
Arsenic	0.00112
Beryllium	0.000117
Cadmium	0.000390
Chromium	0.00104
Cobalt	ND
Lead	0.00227
Manganese	0.000686
Mercury	0.000255
Nickel	0.000465
Potassium	0.0741
Selenium	0.000432
Sodium	0.100

**Sample Date/Time:** 12/14/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011209-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.000285
Beryllium	0.000253
Cadmium	0.000439
Chromium	0.00105
Cobalt	ND
Lead	0.000631
Manganese	0.000199
Mercury	0.000305
Nickel	0.000958
Potassium	0.0621
Selenium	0.000256
Sodium	0.197

**Sample Date/Time:** 12/15/2005 15:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6011209-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000653
Beryllium	0.000254
Cadmium	0.000426
Chromium	0.00130
Cobalt	ND
Lead	0.000714
Manganese	0.00208
Mercury	0.000293
Nickel	0.00122
Potassium	0.0730
Selenium	0.000105
Sodium	0.0568

**Sample Date/Time:** 12/14/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011209-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000313
Beryllium	0.000252
Cadmium	0.000439
Chromium	0.00148
Cobalt	ND
Lead	0.000688
Manganese	0.000856
Mercury	0.000290
Nickel	0.00107
Potassium	0.0924
Selenium	0.000329
Sodium	0.862

**Sample Date/Time:** 12/15/2005 15:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6011209-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000658
Beryllium	0.000254
Cadmium	0.000432
Chromium	0.00111
Cobalt	ND
Lead	0.000700
Manganese	0.00173
Mercury	0.000300
Nickel	0.000847
Potassium	0.0706
Selenium	0.000105
Sodium	0.0529

**Sample Date/Time:** 12/15/2005 15:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6011209-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000648
Beryllium	0.000254
Cadmium	0.000434
Chromium	0.00112
Cobalt	ND
Lead	0.000705
Manganese	0.000809
Mercury	0.000382
Nickel	0.00132
Potassium	0.0594
Selenium	0.000105
Sodium	0.0499

**Sample Date/Time:** 12/15/2005 15:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6011209-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.000632
Beryllium	0.000254
Cadmium	0.000432
Chromium	0.00132
Cobalt	ND
Lead	0.000665
Manganese	0.000683
Mercury	0.000517
Nickel	0.000875
Potassium	0.0592
Selenium	0.000104
Sodium	0.0541

**Sample Date/Time:** 12/16/2005 15:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011209-17  
**Units** ug/m3

Antimony	ND
Arsenic	0.000692
Beryllium	0.000259
Cadmium	0.000429
Chromium	0.00105
Cobalt	ND
Lead	0.000941
Manganese	0.000548
Mercury	0.000281
Nickel	0.000836
Potassium	0.0821
Selenium	0.000717
Sodium	0.0403

**Sample Date/Time:** 12/17/2005 15:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011209-18  
**Units** ug/m3

Antimony	ND
Arsenic	0.000757
Beryllium	0.000260
Cadmium	0.000942
Chromium	0.00113
Cobalt	ND
Lead	0.00153
Manganese	0.000540
Mercury	0.000314
Nickel	0.000864
Potassium	0.0942
Selenium	0.000774
Sodium	0.0708

**Sample Date/Time:** 12/16/2005 15:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011209-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000767
Beryllium	0.000261
Cadmium	0.000438
Chromium	0.00174
Cobalt	ND
Lead	0.00111
Manganese	0.00256
Mercury	0.000587
Nickel	0.00112
Potassium	0.104
Selenium	0.000827
Sodium	0.0554

**Sample Date/Time:** 12/17/2005 15:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011209-07  
**Units** ug/m3

Antimony	ND
Arsenic	0.000876
Beryllium	0.000261
Cadmium	0.000474
Chromium	0.00117
Cobalt	ND
Lead	0.00168
Manganese	0.00126
Mercury	0.000305
Nickel	0.000998
Potassium	0.107
Selenium	0.00108
Sodium	0.0613

**Sample Date/Time:** 12/18/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6011209-08  
**Units** ug/m3

Antimony	ND
Arsenic	0.00187
Beryllium	0.000256
Cadmium	0.000538
Chromium	0.00133
Cobalt	ND
Lead	0.00296
Manganese	0.00219
Mercury	0.000345
Nickel	0.00104
Potassium	0.121
Selenium	0.00210
Sodium	0.0520

**Sample Date/Time:** 12/18/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6011209-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.00193
Beryllium	0.000256
Cadmium	0.000525
Chromium	0.00122
Cobalt	ND
Lead	0.00302
Manganese	0.00229
Mercury	0.000329
Nickel	0.00106
Potassium	0.121
Selenium	0.00218
Sodium	0.0525

**Sample Date/Time:** 12/18/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6011209-20  
**Units** ug/m3

Antimony	ND
Arsenic	0.00174
Beryllium	0.000253
Cadmium	0.000516
Chromium	0.00127
Cobalt	ND
Lead	0.00266
Manganese	0.000693
Mercury	0.000308
Nickel	0.000944
Potassium	0.103
Selenium	0.00197
Sodium	0.0452

**Sample Date/Time:** 12/19/2005 14:44  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011209-21  
**Units** ug/m3

Antimony	ND
Arsenic	0.000996
Beryllium	0.000453
Cadmium	0.000576
Chromium	0.00165
Cobalt	ND
Lead	0.00232
Manganese	0.00108
Mercury	0.000384
Nickel	0.00108
Potassium	0.112
Selenium	0.00137
Sodium	0.0468

**Sample Date/Time:** 12/18/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6011209-19  
**Units** ug/m3

Antimony	ND
Arsenic	0.00172
Beryllium	0.000255
Cadmium	0.000519
Chromium	0.000831
Cobalt	ND
Lead	0.00247
Manganese	0.000613
Mercury	0.000778
Nickel	0.000907
Potassium	0.101
Selenium	0.00190
Sodium	0.0424

**Sample Date/Time:** 12/19/2005 14:44  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011209-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00101
Beryllium	0.000453
Cadmium	0.000564
Chromium	0.00136
Cobalt	ND
Lead	0.00239
Manganese	0.00237
Mercury	0.000363
Nickel	0.00107
Potassium	0.119
Selenium	0.00137
Sodium	0.0536

**Sample Date/Time:** 12/20/2005 13:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011209-11  
**Units** ug/m3

Antimony	0.00122
Arsenic	0.000852
Beryllium	0.000210
Cadmium	0.000371
Chromium	0.000882
Cobalt	0.000184
Lead	0.00236
Manganese	0.00232
Mercury	0.000239
Nickel	0.000406
Potassium	0.0907
Selenium	0.000783
Sodium	0.0649

**Sample Date/Time:** 12/20/2005 13:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011209-22  
**Units** ug/m3

Antimony	0.00123
Arsenic	0.000856
Beryllium	0.000209
Cadmium	0.000372
Chromium	0.000938
Cobalt	0.000177
Lead	0.00226
Manganese	0.000816
Mercury	0.000320
Nickel	0.000365
Potassium	0.0853
Selenium	0.000783
Sodium	0.0546

**Sample Date/Time:** 12/21/2005 16:46  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6011619-02  
**Units** ug/m3

Antimony	0.00308
Arsenic	0.00219
Beryllium	0.000169
Cadmium	0.000517
Chromium	0.00180
Cobalt	0.000745
Lead	0.00482
Manganese	0.00327
Mercury	0.00213
Nickel	0.000576
Potassium	0.192
Selenium	0.000823
Sodium	0.786

**Sample Date/Time:** 12/21/2005 16:46  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6011619-11  
**Units** ug/m3

Antimony	0.00302
Arsenic	0.00225
Beryllium	0.000166
Cadmium	0.000506
Chromium	0.00125
Cobalt	0.000728
Lead	0.00459
Manganese	0.00173
Mercury	ND
Nickel	0.000472
Potassium	0.114
Selenium	0.000842
Sodium	0.152

**Sample Date/Time:** 12/21/2005 16:46  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6011619-01  
**Units** ug/m3

Antimony	0.00314
Arsenic	0.00231
Beryllium	0.000169
Cadmium	0.000524
Chromium	0.00180
Cobalt	0.000747
Lead	0.00510
Manganese	0.00360
Mercury	0.000231
Nickel	0.000587
Potassium	0.162
Selenium	0.000894
Sodium	0.485

**Sample Date/Time:** 12/21/2005 16:46  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6011619-10  
**Units** ug/m3

Antimony	0.00306
Arsenic	0.00230
Beryllium	0.000167
Cadmium	0.000529
Chromium	0.00160
Cobalt	0.000781
Lead	0.00487
Manganese	0.00204
Mercury	ND
Nickel	0.000717
Potassium	0.170
Selenium	0.000836
Sodium	0.565

**Sample Date/Time:** 12/22/2005 15:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011619-03  
**Units** ug/m3

Antimony	0.00172
Arsenic	0.00159
Beryllium	0.000560
Cadmium	0.000414
Chromium	0.00131
Cobalt	0.000421
Lead	0.00434
Manganese	0.00125
Mercury	0.000367
Nickel	0.000842
Potassium	0.125
Selenium	0.000939
Sodium	0.660

**Sample Date/Time:** 12/22/2005 15:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011619-12  
**Units** ug/m3

Antimony	0.00178
Arsenic	0.00166
Beryllium	0.000559
Cadmium	0.000548
Chromium	0.00286
Cobalt	0.000454
Lead	0.00564
Manganese	0.00170
Mercury	0.000292
Nickel	0.00132
Potassium	0.424
Selenium	0.000994
Sodium	3.77

**Sample Date/Time:** 12/23/2005 15:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011619-14  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.000824
Beryllium	0.000567
Cadmium	0.000347
Chromium	0.00178
Cobalt	0.000411
Lead	0.00213
Manganese	0.000616
Mercury	0.000814
Nickel	0.000816
Potassium	0.0513
Selenium	0.000796
Sodium	0.224

**Sample Date/Time:** 12/24/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011619-15  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.000880
Beryllium	0.000564
Cadmium	0.000381
Chromium	0.00177
Cobalt	0.000413
Lead	0.00254
Manganese	0.000738
Mercury	0.000238
Nickel	0.000857
Potassium	0.0838
Selenium	0.000476
Sodium	0.174

**Sample Date/Time:** 12/23/2005 15:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011619-05  
**Units** ug/m3

Antimony	0.00152
Arsenic	0.000847
Beryllium	0.000568
Cadmium	0.000352
Chromium	0.00161
Cobalt	0.000439
Lead	0.00227
Manganese	0.00107
Mercury	0.000550
Nickel	0.000849
Potassium	0.0866
Selenium	0.000850
Sodium	0.635

**Sample Date/Time:** 12/24/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011619-06  
**Units** ug/m3

Antimony	0.00171
Arsenic	0.000918
Beryllium	0.000564
Cadmium	0.000559
Chromium	0.00143
Cobalt	0.000420
Lead	0.00487
Manganese	0.00207
Mercury	0.000246
Nickel	0.000873
Potassium	0.0936
Selenium	0.000546
Sodium	0.246

**Sample Date/Time:** 12/25/2005 14:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6011619-07  
**Units** ug/m3

Antimony	0.00203
Arsenic	0.000860
Beryllium	0.000154
Cadmium	0.000372
Chromium	0.00177
Cobalt	0.000685
Lead	0.00339
Manganese	0.00143
Mercury	ND
Nickel	0.000636
Potassium	0.126
Selenium	0.0000355
Sodium	0.429

**Sample Date/Time:** 12/25/2005 14:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6011619-08  
**Units** ug/m3

Antimony	0.00204
Arsenic	0.000890
Beryllium	0.000153
Cadmium	0.000353
Chromium	0.00120
Cobalt	0.000686
Lead	0.00334
Manganese	0.00132
Mercury	ND
Nickel	0.000555
Potassium	0.0913
Selenium	0.0000449
Sodium	0.303

**Sample Date/Time:** 12/25/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6011619-17  
**Units** ug/m3

Antimony	0.00200
Arsenic	0.000909
Beryllium	0.000154
Cadmium	0.000337
Chromium	0.00141
Cobalt	0.000673
Lead	0.00255
Manganese	0.000999
Mercury	ND
Nickel	0.000608
Potassium	0.0763
Selenium	0.0000469
Sodium	0.268

**Sample Date/Time:** 12/26/2005 15:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011619-18  
**Units** ug/m3

Antimony	0.00324
Arsenic	0.000659
Beryllium	0.000158
Cadmium	0.000376
Chromium	0.00186
Cobalt	0.000720
Lead	0.00356
Manganese	0.00129
Mercury	ND
Nickel	0.00261
Potassium	0.0837
Selenium	0.000308
Sodium	0.536

**Sample Date/Time:** 12/25/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6011619-16  
**Units** ug/m3

Antimony	0.000594
Arsenic	0.000649
Beryllium	0.0000294
Cadmium	0.000189
Chromium	0.00106
Cobalt	ND
Lead	0.00132
Manganese	0.000365
Mercury	ND
Nickel	ND
Potassium	0.0417
Selenium	0.000183
Sodium	0.0345

**Sample Date/Time:** 12/26/2005 15:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011619-09  
**Units** ug/m3

Antimony	0.00339
Arsenic	0.000695
Beryllium	0.000158
Cadmium	0.000387
Chromium	0.00166
Cobalt	0.000707
Lead	0.00529
Manganese	0.00150
Mercury	0.000197
Nickel	0.00141
Potassium	0.0725
Selenium	0.000328
Sodium	0.358

**Sample Date/Time:** 12/27/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6012302-01  
**Units** ug/m3

Antimony	0.000866
Arsenic	0.000623
Beryllium	0.000183
Cadmium	0.000164
Chromium	0.000801
Cobalt	0.000265
Lead	0.00193
Manganese	0.00263
Mercury	0.000457
Nickel	0.00163
Potassium	0.143
Selenium	0.000445
Sodium	1.26

**Sample Date/Time:** 12/27/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6012302-02  
**Units** ug/m3

Antimony	0.000933
Arsenic	0.000666
Beryllium	0.000184
Cadmium	0.000156
Chromium	0.00132
Cobalt	0.000270
Lead	0.00200
Manganese	0.00302
Mercury	0.000385
Nickel	0.00172
Potassium	0.149
Selenium	0.000495
Sodium	1.35

**Sample Date/Time:** 12/27/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6012302-11  
**Units** ug/m3

Antimony	0.000819
Arsenic	0.000541
Beryllium	0.000179
Cadmium	0.000246
Chromium	0.000717
Cobalt	0.000246
Lead	0.00172
Manganese	0.00105
Mercury	0.000300
Nickel	0.00141
Potassium	0.0823
Selenium	0.000227
Sodium	0.257

**Sample Date/Time:** 12/28/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012302-12  
**Units** ug/m3

Antimony	0.00106
Arsenic	0.000182
Beryllium	0.000176
Cadmium	0.000191
Chromium	0.00147
Cobalt	0.000224
Lead	0.00194
Manganese	0.00101
Mercury	0.000387
Nickel	0.000555
Potassium	0.0822
Selenium	0.000589
Sodium	0.0509

**Sample Date/Time:** 12/27/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6012302-10  
**Units** ug/m3

Antimony	0.000832
Arsenic	0.000569
Beryllium	0.000179
Cadmium	0.000153
Chromium	0.00110
Cobalt	0.000241
Lead	0.00174
Manganese	0.00292
Mercury	0.000518
Nickel	0.00156
Potassium	0.0774
Selenium	0.000215
Sodium	0.250

**Sample Date/Time:** 12/28/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012302-03  
**Units** ug/m3

Antimony	0.000900
Arsenic	0.000209
Beryllium	0.0000314
Cadmium	0.000251
Chromium	0.000716
Cobalt	ND
Lead	0.00210
Manganese	0.00355
Mercury	ND
Nickel	0.000123
Potassium	0.145
Selenium	0.000737
Sodium	0.0955

**Sample Date/Time:** 12/29/2005 15:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012302-04  
**Units** ug/m3

Antimony	0.00158
Arsenic	0.00169
Beryllium	0.000188
Cadmium	0.000225
Chromium	0.00143
Cobalt	0.000277
Lead	0.00394
Manganese	0.00261
Mercury	0.000748
Nickel	0.000718
Potassium	0.111
Selenium	0.000344
Sodium	0.107

**Sample Date/Time:** 12/29/2005 15:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012302-13  
**Units** ug/m3

Antimony	0.00153
Arsenic	0.00161
Beryllium	0.000189
Cadmium	0.000212
Chromium	0.000885
Cobalt	0.000259
Lead	0.00320
Manganese	0.00110
Mercury	0.00195
Nickel	0.000629
Potassium	0.0942
Selenium	0.000286
Sodium	0.0597

**Sample Date/Time:** 12/30/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6012302-07  
**Units** ug/m3

Antimony	0.000968
Arsenic	0.00101
Beryllium	0.000192
Cadmium	0.000168
Chromium	0.00179
Cobalt	0.000290
Lead	0.00230
Manganese	0.00196
Mercury	0.000348
Nickel	0.00188
Potassium	0.190
Selenium	0.000591
Sodium	0.488

**Sample Date/Time:** 12/30/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6012302-16  
**Units** ug/m3

Antimony	0.000907
Arsenic	0.000883
Beryllium	0.000190
Cadmium	0.000155
Chromium	0.00147
Cobalt	0.000292
Lead	0.00198
Manganese	0.000992
Mercury	0.000340
Nickel	0.00165
Potassium	0.132
Selenium	0.000457
Sodium	0.124

**Sample Date/Time:** 12/30/2005 22:13  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6012302-06  
**Units** ug/m3

Antimony	0.000976
Arsenic	0.000991
Beryllium	0.000192
Cadmium	0.000162
Chromium	0.00192
Cobalt	0.000290
Lead	0.00251
Manganese	0.00197
Mercury	0.000332
Nickel	0.00182
Potassium	0.176
Selenium	0.000540
Sodium	0.445

**Sample Date/Time:** 12/30/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6012302-15  
**Units** ug/m3

Antimony	0.000907
Arsenic	0.000859
Beryllium	0.000192
Cadmium	0.000148
Chromium	0.00217
Cobalt	0.000274
Lead	0.00193
Manganese	0.00113
Mercury	0.000306
Nickel	0.00154
Potassium	0.124
Selenium	0.000390
Sodium	0.113

**Sample Date/Time:** 12/31/2005 12:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012302-08  
**Units** ug/m3

Antimony	0.000876
Arsenic	0.000696
Beryllium	0.000175
Cadmium	0.000181
Chromium	0.00124
Cobalt	0.000322
Lead	0.00272
Manganese	0.000986
Mercury	0.000274
Nickel	0.00172
Potassium	0.141
Selenium	0.000153
Sodium	0.305

**Sample Date/Time:** 12/31/2005 12:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012302-17  
**Units** ug/m3

Antimony	0.000793
Arsenic	0.000615
Beryllium	0.000177
Cadmium	0.000170
Chromium	0.00132
Cobalt	0.000317
Lead	0.00244
Manganese	0.000831
Mercury	0.000254
Nickel	0.00153
Potassium	0.114
Selenium	0.0000935
Sodium	0.103

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6013150-02  
**Units** ug/m3

Antimony	0.000748
Arsenic	0.000678
Beryllium	ND
Cadmium	ND
Chromium	0.00134
Cobalt	ND
Lead	0.00284
Manganese	0.00391
Mercury	0.000117
Nickel	ND
Potassium	0.147
Selenium	0.000493
Sodium	0.0945

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6013150-09  
**Units** ug/m3

Antimony	0.000624
Arsenic	0.000570
Beryllium	ND
Cadmium	ND
Chromium	0.000995
Cobalt	ND
Lead	0.00233
Manganese	0.000834
Mercury	0.000150
Nickel	ND
Potassium	0.110
Selenium	0.000356
Sodium	0.0623

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6013150-01  
**Units** ug/m3

Antimony	0.000724
Arsenic	0.000654
Beryllium	ND
Cadmium	ND
Chromium	0.0000562
Cobalt	ND
Lead	0.00288
Manganese	0.00401
Mercury	0.000194
Nickel	ND
Potassium	0.143
Selenium	0.000480
Sodium	0.0956

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6013150-08  
**Units** ug/m3

Antimony	0.000635
Arsenic	0.000556
Beryllium	ND
Cadmium	ND
Chromium	0.000270
Cobalt	ND
Lead	0.00223
Manganese	0.000546
Mercury	0.000289
Nickel	ND
Potassium	0.110
Selenium	0.000361
Sodium	0.0623

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013150-05  
**Units** ug/m3

Antimony	0.000425
Arsenic	0.00102
Beryllium	ND
Cadmium	ND
Chromium	0.000752
Cobalt	ND
Lead	0.00132
Manganese	0.00176
Mercury	0.0000807
Nickel	0.000375
Potassium	0.100
Selenium	0.000445
Sodium	0.937

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013150-12  
**Units** ug/m3

Antimony	0.000372
Arsenic	0.000887
Beryllium	ND
Cadmium	ND
Chromium	0.0000345
Cobalt	ND
Lead	0.00108
Manganese	ND
Mercury	0.000178
Nickel	ND
Potassium	0.0545
Selenium	0.000272
Sodium	0.168

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6013150-07  
**Units** ug/m3

Antimony	0.00290
Arsenic	0.00114
Beryllium	ND
Cadmium	0.000470
Chromium	0.000669
Cobalt	0.00107
Lead	0.00279
Manganese	0.00300
Mercury	0.000219
Nickel	0.000612
Potassium	0.111
Selenium	0.000542
Sodium	0.287

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6013150-14  
**Units** ug/m3

Antimony	0.00284
Arsenic	0.000797
Beryllium	ND
Cadmium	0.000454
Chromium	0.000623
Cobalt	0.00104
Lead	0.00197
Manganese	0.000818
Mercury	0.000194
Nickel	0.000209
Potassium	0.0869
Selenium	0.000461
Sodium	0.0763

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6013150-06  
**Units** ug/m3

Antimony	0.00288
Arsenic	0.000873
Beryllium	ND
Cadmium	0.000457
Chromium	0.000682
Cobalt	0.00107
Lead	0.00268
Manganese	0.00274
Mercury	0.000220
Nickel	0.000308
Potassium	0.111
Selenium	0.000539
Sodium	0.295

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6013150-13  
**Units** ug/m3

Antimony	0.00285
Arsenic	0.000901
Beryllium	ND
Cadmium	0.000455
Chromium	0.000564
Cobalt	0.00105
Lead	0.00209
Manganese	0.000918
Mercury	0.000212
Nickel	0.000284
Potassium	0.0809
Selenium	0.000490
Sodium	0.0687

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020211-01  
**Units** ug/m3

Antimony	0.000334
Arsenic	0.000255
Beryllium	0.000177
Cadmium	0.000267
Chromium	0.00135
Cobalt	0.000268
Lead	0.000898
Manganese	0.00136
Mercury	0.0000349
Nickel	ND
Potassium	0.0544
Selenium	0.0000390
Sodium	0.0620

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020211-04  
**Units** ug/m3

Antimony	0.000315
Arsenic	0.000257
Beryllium	0.000177
Cadmium	0.000268
Chromium	0.00104
Cobalt	0.000265
Lead	0.000848
Manganese	0.00445
Mercury	0.0000315
Nickel	ND
Potassium	0.0368
Selenium	0.0000428
Sodium	0.0404

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6020211-02  
**Units** ug/m3

Antimony	0.00244
Arsenic	0.000112
Beryllium	0.0000867
Cadmium	0.000107
Chromium	0.000923
Cobalt	0.00155
Lead	0.00224
Manganese	0.00290
Mercury	0.000277
Nickel	0.00305
Potassium	0.0658
Selenium	0.000307
Sodium	0.932

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020211-06  
**Units** ug/m3

Antimony	0.00243
Arsenic	0.0000776
Beryllium	0.0000871
Cadmium	0.000106
Chromium	0.000872
Cobalt	0.00153
Lead	0.00216
Manganese	0.00179
Mercury	0.000267
Nickel	0.00146
Potassium	0.0196
Selenium	0.000213
Sodium	0.165

**Sample Date/Time:** 1/15/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020211-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6020211-03  
**Units** ug/m3

Antimony	0.00245
Arsenic	0.000122
Beryllium	0.0000878
Cadmium	0.000106
Chromium	0.000911
Cobalt	0.00155
Lead	0.00227
Manganese	0.00305
Mercury	0.000217
Nickel	0.000994
Potassium	0.0615
Selenium	0.000315
Sodium	0.900

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020615-01  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.000437
Beryllium	0.000113
Cadmium	0.000879
Chromium	0.00127
Cobalt	0.000423
Lead	0.00121
Manganese	0.00141
Mercury	ND
Nickel	0.000847
Potassium	0.0977
Selenium	0.000644
Sodium	1.52

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020615-04  
**Units** ug/m3

Antimony	0.00103
Arsenic	0.000433
Beryllium	0.000113
Cadmium	0.000764
Chromium	0.00118
Cobalt	0.000412
Lead	0.00119
Manganese	0.00108
Mercury	ND
Nickel	0.000688
Potassium	0.0471
Selenium	0.000535
Sodium	0.224

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6020615-03  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.000363
Beryllium	0.000115
Cadmium	0.000776
Chromium	0.00126
Cobalt	0.000421
Lead	0.00124
Manganese	0.00167
Mercury	0.000231
Nickel	0.00111
Potassium	0.0633
Selenium	0.000419
Sodium	0.552

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6020615-06  
**Units** ug/m3

Antimony	0.00109
Arsenic	0.000359
Beryllium	0.000115
Cadmium	0.000773
Chromium	0.00116
Cobalt	0.000420
Lead	0.00134
Manganese	0.00142
Mercury	0.000108
Nickel	0.00110
Potassium	0.0285
Selenium	0.000335
Sodium	0.128

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6020615-02  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.000381
Beryllium	0.000115
Cadmium	0.000776
Chromium	0.00105
Cobalt	0.000426
Lead	0.00122
Manganese	0.00175
Mercury	0.0000143
Nickel	0.000943
Potassium	0.0679
Selenium	0.000426
Sodium	0.562

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6020615-05  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.000357
Beryllium	0.000115
Cadmium	0.000776
Chromium	0.00272
Cobalt	0.000433
Lead	0.00117
Manganese	0.00144
Mercury	0.0000950
Nickel	0.00153
Potassium	0.0318
Selenium	0.000329
Sodium	0.128

**Sample Date/Time:** 1/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021640-01  
**Units** ug/m3

Antimony	0.000384
Arsenic	0.000203
Beryllium	0.000599
Cadmium	0.000587
Chromium	0.00183
Cobalt	ND
Lead	0.00180
Manganese	0.00247
Mercury	0.000226
Nickel	ND
Potassium	0.0924
Selenium	ND
Sodium	0.0641

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6021640-02  
**Units** ug/m3

Antimony	0.0000968
Arsenic	ND
Beryllium	0.000620
Cadmium	0.000511
Chromium	0.00246
Cobalt	ND
Lead	0.00203
Manganese	0.00873
Mercury	0.000190
Nickel	ND
Potassium	0.242
Selenium	ND
Sodium	1.13

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022439-01  
**Units** ug/m3

Antimony	0.000896
Arsenic	0.000222
Beryllium	ND
Cadmium	0.0000447
Chromium	0.00232
Cobalt	0.000449
Lead	0.00176
Manganese	0.00195
Mercury	0.000244
Nickel	0.000695
Potassium	0.107
Selenium	0.000136
Sodium	0.626

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6022439-03  
**Units** ug/m3

Antimony	0.000743
Arsenic	ND
Beryllium	ND
Cadmium	0.0000408
Chromium	0.00185
Cobalt	0.000441
Lead	0.00138
Manganese	0.00281
Mercury	0.000241
Nickel	0.00199
Potassium	0.0885
Selenium	ND
Sodium	0.0770

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6021640-03  
**Units** ug/m3

Antimony	0.000109
Arsenic	ND
Beryllium	0.000621
Cadmium	0.000510
Chromium	0.00123
Cobalt	ND
Lead	0.00168
Manganese	0.00909
Mercury	0.000189
Nickel	0.00109
Potassium	0.241
Selenium	ND
Sodium	1.11

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6022439-02  
**Units** ug/m3

Antimony	0.000730
Arsenic	ND
Beryllium	ND
Cadmium	0.0000425
Chromium	0.00242
Cobalt	0.000406
Lead	0.00121
Manganese	0.00245
Mercury	0.000293
Nickel	0.000491
Potassium	0.0814
Selenium	ND
Sodium	0.0664

**Sample Date/Time:** 2/7/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022439-06  
**Units** ug/m3

Antimony	0.00103
Arsenic	0.000255
Beryllium	ND
Cadmium	0.000196
Chromium	0.00118
Cobalt	0.000390
Lead	0.00304
Manganese	0.00281
Mercury	0.000283
Nickel	0.000372
Potassium	0.101
Selenium	0.000127
Sodium	0.0794

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030713-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031321-01  
**Units** ug/m3

Antimony	0.000539
Arsenic	0.00118
Beryllium	0.0000650
Cadmium	0.000187
Chromium	0.00154
Cobalt	0.00104
Lead	0.00240
Manganese	0.00160
Mercury	0.000218
Nickel	0.00117
Potassium	0.217
Selenium	0.000705
Sodium	3.34

**Sample Date/Time:** 2/19/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6031321-03  
**Units** ug/m3

Antimony	0.000390
Arsenic	0.000600
Beryllium	0.0000643
Cadmium	0.000189
Chromium	0.00128
Cobalt	0.00103
Lead	0.00172
Manganese	0.00167
Mercury	0.000147
Nickel	0.000319
Potassium	0.0615
Selenium	0.000881
Sodium	0.0850

**Sample Date/Time:** 2/13/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030713-03  
**Units** ug/m3

Antimony	0.000546
Arsenic	0.000348
Beryllium	0.0000647
Cadmium	0.000141
Chromium	0.00122
Cobalt	0.00103
Lead	0.00205
Manganese	0.00235
Mercury	0.0000355
Nickel	0.000480
Potassium	0.0477
Selenium	0.000459
Sodium	0.0693

**Sample Date/Time:** 2/19/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6031321-02  
**Units** ug/m3

Antimony	0.000393
Arsenic	0.000599
Beryllium	0.0000657
Cadmium	0.000194
Chromium	0.00116
Cobalt	0.00103
Lead	0.00170
Manganese	0.00167
Mercury	0.000114
Nickel	0.000480
Potassium	0.0873
Selenium	0.000864
Sodium	0.117

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6032016-01  
**Units** ug/m3

Antimony	0.000999
Arsenic	0.000359
Beryllium	0.000117
Cadmium	0.000244
Chromium	0.00168
Cobalt	0.000443
Lead	0.00177
Manganese	0.00164
Mercury	0.000133
Nickel	0.00211
Potassium	0.101
Selenium	0.0000561
Sodium	0.845

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6032016-02  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.000189
Beryllium	0.000115
Cadmium	0.000172
Chromium	0.000511
Cobalt	0.000428
Lead	0.00124
Manganese	0.00125
Mercury	0.0000964
Nickel	0.00117
Potassium	0.0993
Selenium	ND
Sodium	0.849

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6032016-04  
**Units** ug/m3

Antimony	0.00122
Arsenic	0.000781
Beryllium	0.000117
Cadmium	0.000232
Chromium	0.00155
Cobalt	0.000462
Lead	0.00320
Manganese	0.00386
Mercury	0.000354
Nickel	0.00101
Potassium	0.0836
Selenium	0.000225
Sodium	0.690

**Sample Date/Time:** 3/3/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033121-01  
**Units** ug/m3

Antimony	0.00197
Arsenic	0.000559
Beryllium	0.000115
Cadmium	0.000318
Chromium	0.000985
Cobalt	0.000474
Lead	0.00348
Manganese	0.00725
Mercury	0.000226
Nickel	0.000892
Potassium	0.119
Selenium	0.000134
Sodium	0.0971

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032016-03  
**Units** ug/m3

Antimony	0.00176
Arsenic	0.000319
Beryllium	0.000116
Cadmium	0.000189
Chromium	0.000762
Cobalt	0.000419
Lead	0.00226
Manganese	0.00109
Mercury	0.000123
Nickel	0.000593
Potassium	0.0628
Selenium	0.000227
Sodium	0.570

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6032016-05  
**Units** ug/m3

Antimony	0.00120
Arsenic	0.000753
Beryllium	0.000115
Cadmium	0.000237
Chromium	0.000804
Cobalt	0.000446
Lead	0.00315
Manganese	0.00345
Mercury	0.000277
Nickel	0.000670
Potassium	0.0787
Selenium	0.000190
Sodium	0.699

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6033121-04  
**Units** ug/m3

Antimony	0.00123
Arsenic	0.00140
Beryllium	0.000208
Cadmium	0.000136
Chromium	0.00189
Cobalt	0.00158
Lead	0.00546
Manganese	0.00475
Mercury	0.000298
Nickel	0.000974
Potassium	0.136
Selenium	0.00144
Sodium	0.640

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6033121-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6040453-02  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040453-04  
**Units** ug/m3

Antimony	0.000904
Arsenic	0.000722
Beryllium	0.000119
Cadmium	0.000184
Chromium	0.00174
Cobalt	0.000241
Lead	0.00256
Manganese	0.00284
Mercury	0.0000339
Nickel	0.000860
Potassium	0.0834
Selenium	0.000187
Sodium	0.139

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040453-01  
**Units** ug/m3

Antimony	0.000380
Arsenic	0.000487
Beryllium	0.000121
Cadmium	0.000142
Chromium	0.00207
Cobalt	0.000250
Lead	0.00223
Manganese	0.00265
Mercury	0.000117
Nickel	0.000963
Potassium	0.236
Selenium	0.000765
Sodium	4.12

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6040453-03  
**Units** ug/m3

Antimony	0.000128
Arsenic	0.000214
Beryllium	0.000118
Cadmium	0.000132
Chromium	0.00160
Cobalt	0.000255
Lead	0.000781
Manganese	0.00154
Mercury	0.0000277
Nickel	0.00140
Potassium	0.359
Selenium	0.000776
Sodium	5.25

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6041015-01  
**Units** ug/m3

Antimony	0.00242
Arsenic	0.00172
Beryllium	0.0000190
Cadmium	0.000366
Chromium	0.00157
Cobalt	0.000383
Lead	0.00577
Manganese	0.00392
Mercury	0.0000313
Nickel	ND
Potassium	0.140
Selenium	0.00201
Sodium	0.126

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6041015-02  
**Units** ug/m3

Antimony	0.00244
Arsenic	0.00179
Beryllium	0.0000143
Cadmium	0.000394
Chromium	0.00276
Cobalt	0.000440
Lead	0.00590
Manganese	0.00451
Mercury	0.0000263
Nickel	ND
Potassium	0.159
Selenium	0.00209
Sodium	0.121

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6041015-04  
**Units** ug/m3

Antimony	0.00118
Arsenic	0.000952
Beryllium	0.0000139
Cadmium	0.000304
Chromium	0.00231
Cobalt	0.000362
Lead	0.00257
Manganese	0.00263
Mercury	0.000601
Nickel	ND
Potassium	0.0882
Selenium	0.000377
Sodium	0.159

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041015-06  
**Units** ug/m3

Antimony	0.00276
Arsenic	0.00144
Beryllium	0.0000538
Cadmium	0.000382
Chromium	0.00308
Cobalt	0.000449
Lead	0.00586
Manganese	0.00152
Mercury	0.000241
Nickel	ND
Potassium	0.0819
Selenium	0.000873
Sodium	0.205

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041015-03  
**Units** ug/m3

Antimony	0.000773
Arsenic	0.000781
Beryllium	0.0000155
Cadmium	0.000130
Chromium	0.00135
Cobalt	0.000377
Lead	0.00122
Manganese	0.00387
Mercury	0.00000641
Nickel	ND
Potassium	0.146
Selenium	0.000235
Sodium	0.257

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6041015-05  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.00106
Beryllium	0.0000167
Cadmium	0.000343
Chromium	0.00272
Cobalt	0.000389
Lead	0.00293
Manganese	0.00305
Mercury	0.0000986
Nickel	ND
Potassium	0.0801
Selenium	0.000464
Sodium	0.119

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6042115-01  
**Units** ug/m3

Antimony	0.000319
Arsenic	0.000704
Beryllium	0.00000533
Cadmium	0.000177
Chromium	0.00246
Cobalt	0.0000870
Lead	0.00130
Manganese	0.00103
Mercury	0.000359
Nickel	0.000432
Potassium	0.140
Selenium	0.00113
Sodium	1.07

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6042115-02  
**Units** ug/m3

Antimony	0.000344
Arsenic	0.000794
Beryllium	0.0000168
Cadmium	0.000191
Chromium	0.00526
Cobalt	0.0000961
Lead	0.00155
Manganese	0.00138
Mercury	0.000333
Nickel	0.00101
Potassium	0.140
Selenium	0.00120
Sodium	1.03

**Sample Date/Time:** 4/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6051118-02  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.000602
Beryllium	0.000161
Cadmium	0.000399
Chromium	0.000958
Cobalt	0.000979
Lead	0.00375
Manganese	0.00455
Mercury	0.0000743
Nickel	0.000930
Potassium	0.0836
Selenium	0.000563
Sodium	0.0897

**Sample Date/Time:** 4/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6051118-06  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 4/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6051118-01  
**Units** ug/m3

Antimony	0.00120
Arsenic	0.000545
Beryllium	0.000160
Cadmium	0.000395
Chromium	0.00105
Cobalt	0.000982
Lead	0.00368
Manganese	0.00463
Mercury	0.000141
Nickel	0.00108
Potassium	0.0830
Selenium	0.000548
Sodium	0.0925

**Sample Date/Time:** 4/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6051118-05  
**Units** ug/m3

Antimony	0.000466
Arsenic	0.000359
Beryllium	ND
Cadmium	0.000109
Chromium	0.00194
Cobalt	0.000452
Lead	0.00170
Manganese	0.00265
Mercury	0.000140
Nickel	0.000686
Potassium	0.121
Selenium	0.000598
Sodium	2.02

**Sample Date/Time:** 4/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051118-07  
**Units** ug/m3

Antimony	0.00144
Arsenic	ND
Beryllium	0.000479
Cadmium	0.000988
Chromium	0.00847
Cobalt	0.00325
Lead	0.00191
Manganese	0.00604
Mercury	0.000287
Nickel	0.00390
Potassium	0.220
Selenium	0.000162
Sodium	2.13

**Sample Date/Time:** 4/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6051118-08  
**Units** ug/m3

Antimony	0.000619
Arsenic	0.000247
Beryllium	0.000157
Cadmium	0.000334
Chromium	0.00257
Cobalt	0.000991
Lead	0.00160
Manganese	0.00331
Mercury	0.0000846
Nickel	0.00177
Potassium	0.229
Selenium	0.000502
Sodium	2.35

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051715-01  
**Units** ug/m3

Antimony	0.000731
Arsenic	0.000690
Beryllium	ND
Cadmium	0.000242
Chromium	0.00129
Cobalt	ND
Lead	0.00154
Manganese	0.00329
Mercury	0.0000670
Nickel	0.000773
Potassium	0.0559
Selenium	0.000872
Sodium	0.0464

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6060740-02  
**Units** ug/m3

Antimony	0.000903
Arsenic	0.000625
Beryllium	ND
Cadmium	0.000347
Chromium	0.00163
Cobalt	ND
Lead	0.00362
Manganese	0.00484
Mercury	0.000101
Nickel	0.000907
Potassium	0.244
Selenium	0.00120
Sodium	3.85

**Sample Date/Time:** 4/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6051118-09  
**Units** ug/m3

Antimony	0.000614
Arsenic	ND
Beryllium	0.000150
Cadmium	0.000330
Chromium	0.00150
Cobalt	0.000983
Lead	0.00161
Manganese	0.00299
Mercury	0.0000629
Nickel	0.00172
Potassium	0.230
Selenium	0.000542
Sodium	2.35

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6060740-01  
**Units** ug/m3

Antimony	0.000806
Arsenic	0.000463
Beryllium	ND
Cadmium	0.000315
Chromium	0.00141
Cobalt	ND
Lead	0.00293
Manganese	0.00344
Mercury	0.0000757
Nickel	0.000777
Potassium	0.240
Selenium	0.000897
Sodium	3.72

**Sample Date/Time:** 5/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6060740-06  
**Units** ug/m3

Antimony	0.00267
Arsenic	0.00224
Beryllium	0.0000180
Cadmium	0.000162
Chromium	0.00000316
Cobalt	ND
Lead	0.00316
Manganese	0.00247
Mercury	0.0000134
Nickel	0.000603
Potassium	0.106
Selenium	0.381
Sodium	0.482

**Sample Date/Time:** 5/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6060740-07  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.00228
Beryllium	0.0000192
Cadmium	0.000166
Chromium	0.000674
Cobalt	ND
Lead	0.00332
Manganese	0.00286
Mercury	0.0000192
Nickel	0.000788
Potassium	0.102
Selenium	0.387
Sodium	0.500

**Sample Date/Time:** 5/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6062104-01  
**Units** ug/m3

Antimony	0.00149
Arsenic	0.00474
Beryllium	0.0000643
Cadmium	0.000295
Chromium	0.000834
Cobalt	ND
Lead	0.00151
Manganese	0.00130
Mercury	0.000213
Nickel	ND
Potassium	0.0944
Selenium	1.29
Sodium	0.107

**Sample Date/Time:** 5/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6062104-03  
**Units** ug/m3

Antimony	0.00139
Arsenic	ND
Beryllium	ND
Cadmium	0.000290
Chromium	ND
Cobalt	0.000985
Lead	0.00156
Manganese	0.00346
Mercury	0.000256
Nickel	0.000513
Potassium	0.0970
Selenium	ND
Sodium	0.0509

**Sample Date/Time:** 5/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060740-09  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 5/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062104-02  
**Units** ug/m3

Antimony	0.000672
Arsenic	0.00155
Beryllium	0.0000202
Cadmium	0.000122
Chromium	0.000494
Cobalt	ND
Lead	0.00147
Manganese	0.00303
Mercury	0.0000749
Nickel	0.0000749
Potassium	0.0924
Selenium	0.394
Sodium	0.0982

**Sample Date/Time:** 5/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Collocated - C2  
**ID:** 6062104-04  
**Units** ug/m3

Antimony	0.00360
Arsenic	ND
Beryllium	ND
Cadmium	0.000799
Chromium	ND
Cobalt	0.00324
Lead	0.00170
Manganese	0.00336
Mercury	0.00110
Nickel	0.00163
Potassium	0.169
Selenium	ND
Sodium	0.144

**Sample Date/Time:** 5/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6062104-06  
**Units** ug/m3

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Antimony	0.00123
Arsenic	ND
Beryllium	ND
Cadmium	0.000262
Chromium	0.0000816
Cobalt	0.000999
Lead	0.00147
Manganese	0.00266
Mercury	0.000408
Nickel	0.00103
Potassium	0.108
Selenium	ND
Sodium	0.273

**Sample Date/Time:** 11/17/2005 15:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120802-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000163
Cadmium	0.000198
Chromium	0.000956
Cobalt	ND
Lead	0.00461
Manganese	0.00291
Mercury	0.000330
Nickel	0.000363
Potassium	0.0825
Selenium	ND
Sodium	0.0332

**Sample Date/Time:** 11/18/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120802-02  
**Units** ug/m3

Antimony	0.00202
Arsenic	0.00312
Beryllium	0.0000573
Cadmium	0.000425
Chromium	0.00121
Cobalt	ND
Lead	0.00600
Manganese	0.00524
Mercury	0.000206
Nickel	0.000444
Potassium	0.193
Selenium	0.00155
Sodium	0.415

**Sample Date/Time:** 11/19/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120802-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/17/2005 15:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120802-07  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000134
Cadmium	0.000193
Chromium	0.000983
Cobalt	ND
Lead	0.00408
Manganese	ND
Mercury	0.000284
Nickel	0.000306
Potassium	0.0590
Selenium	ND
Sodium	0.0230

**Sample Date/Time:** 11/18/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120802-08  
**Units** ug/m3

Antimony	0.00253
Arsenic	0.00301
Beryllium	0.000129
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00601
Manganese	0.000673
Mercury	ND
Nickel	0.000329
Potassium	0.134
Selenium	0.00154
Sodium	0.0956

**Sample Date/Time:** 11/19/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120802-09  
**Units** ug/m3

Antimony	0.00130
Arsenic	0.00462
Beryllium	0.000132
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00502
Manganese	0.000593
Mercury	ND
Nickel	0.000461
Potassium	0.131
Selenium	0.00158
Sodium	0.105

**Sample Date/Time:** 11/20/2005 14:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120802-04  
**Units** ug/m3

Antimony	0.00159
Arsenic	0.00236
Beryllium	0.000131
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00507
Manganese	0.00465
Mercury	ND
Nickel	0.000484
Potassium	0.182
Selenium	0.00175
Sodium	0.241

**Sample Date/Time:** 11/21/2005 14:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120802-05  
**Units** ug/m3

Antimony	0.001000
Arsenic	0.00240
Beryllium	0.000133
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00300
Manganese	0.00422
Mercury	0.000564
Nickel	0.000373
Potassium	0.102
Selenium	0.000964
Sodium	0.0792

**Sample Date/Time:** 11/22/2005 16:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/20/2005 14:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120802-10  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/21/2005 14:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120802-11  
**Units** ug/m3

Antimony	0.000888
Arsenic	0.00222
Beryllium	0.000132
Cadmium	ND
Chromium	ND
Cobalt	ND
Lead	0.00255
Manganese	0.000444
Mercury	ND
Nickel	0.000361
Potassium	0.0776
Selenium	0.000918
Sodium	0.0643

**Sample Date/Time:** 11/22/2005 16:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-09  
**Units** ug/m3

Antimony	0.000869
Arsenic	0.00267
Beryllium	0.000265
Cadmium	0.000218
Chromium	0.00108
Cobalt	ND
Lead	0.00347
Manganese	0.00158
Mercury	0.000441
Nickel	0.000617
Potassium	0.140
Selenium	0.000132
Sodium	0.0515

**Sample Date/Time:** 11/23/2005 16:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-02  
**Units** ug/m3

Antimony	0.00130
Arsenic	0.000554
Beryllium	0.000267
Cadmium	0.000138
Chromium	0.00138
Cobalt	ND
Lead	0.00322
Manganese	0.00723
Mercury	0.0000424
Nickel	0.00515
Potassium	0.237
Selenium	0.000975
Sodium	0.910

**Sample Date/Time:** 11/24/2005 15:35  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-03  
**Units** ug/m3

Antimony	0.00126
Arsenic	0.000848
Beryllium	0.000267
Cadmium	0.000146
Chromium	0.00137
Cobalt	ND
Lead	0.00279
Manganese	0.00578
Mercury	ND
Nickel	0.00126
Potassium	0.192
Selenium	0.000592
Sodium	0.334

**Sample Date/Time:** 11/25/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-04  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.00174
Beryllium	0.000266
Cadmium	0.000158
Chromium	0.00133
Cobalt	ND
Lead	0.00401
Manganese	0.00330
Mercury	ND
Nickel	0.00110
Potassium	0.113
Selenium	0.000549
Sodium	0.516

**Sample Date/Time:** 11/23/2005 16:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-10  
**Units** ug/m3

Antimony	0.000795
Arsenic	0.000365
Beryllium	0.000263
Cadmium	0.000115
Chromium	0.00136
Cobalt	ND
Lead	0.00245
Manganese	0.00238
Mercury	0.000115
Nickel	0.00555
Potassium	0.165
Selenium	0.000638
Sodium	0.204

**Sample Date/Time:** 11/24/2005 14:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-11  
**Units** ug/m3

Antimony	0.000832
Arsenic	0.000679
Beryllium	0.000264
Cadmium	0.000132
Chromium	0.00129
Cobalt	ND
Lead	0.00226
Manganese	0.00165
Mercury	0.000201
Nickel	0.00197
Potassium	0.151
Selenium	0.000425
Sodium	0.142

**Sample Date/Time:** 11/25/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-12  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.00162
Beryllium	0.000264
Cadmium	0.000143
Chromium	0.00117
Cobalt	ND
Lead	0.00356
Manganese	0.00124
Mercury	ND
Nickel	0.000893
Potassium	0.0815
Selenium	0.000443
Sodium	0.108

**Sample Date/Time:** 11/26/2005 14:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000273
Beryllium	0.0000867
Cadmium	0.000157
Chromium	0.000614
Cobalt	ND
Lead	0.000968
Manganese	0.000294
Mercury	0.0000340
Nickel	0.000661
Potassium	0.0990
Selenium	0.000369
Sodium	1.31

**Sample Date/Time:** 11/27/2005 13:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000742
Beryllium	0.0000907
Cadmium	0.000185
Chromium	0.00105
Cobalt	ND
Lead	0.00116
Manganese	0.00238
Mercury	0.000455
Nickel	0.00120
Potassium	0.183
Selenium	0.000808
Sodium	2.79

**Sample Date/Time:** 11/28/2005 14:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-07  
**Units** ug/m3

Antimony	0.000839
Arsenic	0.00108
Beryllium	0.000328
Cadmium	0.000177
Chromium	0.00177
Cobalt	ND
Lead	0.00483
Manganese	0.0131
Mercury	0.000622
Nickel	0.000869
Potassium	0.278
Selenium	0.0000529
Sodium	0.119

**Sample Date/Time:** 11/26/2005 14:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-13  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/27/2005 13:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.000627
Beryllium	0.0000875
Cadmium	0.000174
Chromium	0.000696
Cobalt	ND
Lead	0.000776
Manganese	0.0000330
Mercury	0.0000213
Nickel	0.00103
Potassium	0.0642
Selenium	0.000408
Sodium	0.289

**Sample Date/Time:** 11/28/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-15  
**Units** ug/m3

Antimony	ND
Arsenic	0.000941
Beryllium	0.0000888
Cadmium	0.000230
Chromium	0.000767
Cobalt	ND
Lead	0.00206
Manganese	0.00155
Mercury	0.000200
Nickel	0.000297
Potassium	0.0894
Selenium	0.000194
Sodium	0.0450

**Sample Date/Time:** 11/30/2005 09:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-08  
**Units** ug/m3

Antimony	0.000894
Arsenic	0.00566
Beryllium	0.000199
Cadmium	0.000382
Chromium	0.00146
Cobalt	ND
Lead	0.00476
Manganese	0.00299
Mercury	0.0000956
Nickel	0.000755
Potassium	0.0806
Selenium	ND
Sodium	0.0633

**Sample Date/Time:** 12/1/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122202-02  
**Units** ug/m3

Antimony	0.000421
Arsenic	0.00206
Beryllium	0.000324
Cadmium	0.000300
Chromium	0.00110
Cobalt	ND
Lead	0.00461
Manganese	0.00670
Mercury	0.000292
Nickel	0.00151
Potassium	0.177
Selenium	0.000475
Sodium	0.257

**Sample Date/Time:** 12/2/2005 10:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122202-03  
**Units** ug/m3

Antimony	0.0000330
Arsenic	0.00235
Beryllium	0.0000668
Cadmium	0.000438
Chromium	0.00132
Cobalt	ND
Lead	0.00331
Manganese	0.00371
Mercury	0.000213
Nickel	0.000933
Potassium	0.126
Selenium	0.000503
Sodium	1.05

**Sample Date/Time:** 11/30/2005 09:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121524-16  
**Units** ug/m3

Antimony	0.00116
Arsenic	0.0138
Beryllium	0.000196
Cadmium	0.000499
Chromium	0.000975
Cobalt	ND
Lead	0.00895
Manganese	0.00167
Mercury	0.000122
Nickel	0.000819
Potassium	0.113
Selenium	0.0000809
Sodium	0.0625

**Sample Date/Time:** 12/1/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122202-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.00177
Beryllium	0.0000637
Cadmium	0.000474
Chromium	0.000968
Cobalt	ND
Lead	0.00315
Manganese	0.00161
Mercury	0.000250
Nickel	0.00114
Potassium	0.127
Selenium	0.000170
Sodium	0.0785

**Sample Date/Time:** 12/2/2005 10:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122202-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00209
Beryllium	0.0000641
Cadmium	0.000428
Chromium	0.00111
Cobalt	ND
Lead	0.00278
Manganese	0.00107
Mercury	0.000311
Nickel	0.000798
Potassium	0.0648
Selenium	0.000330
Sodium	0.128

**Sample Date/Time:** 12/3/2005 10:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122202-04  
**Units** ug/m3

Antimony	0.000223
Arsenic	0.00100
Beryllium	0.000324
Cadmium	0.000179
Chromium	0.00229
Cobalt	ND
Lead	0.00484
Manganese	0.00422
Mercury	0.000434
Nickel	0.00215
Potassium	0.169
Selenium	0.000561
Sodium	1.95

**Sample Date/Time:** 12/4/2005 10:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122202-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000483
Beryllium	0.0000653
Cadmium	0.000421
Chromium	0.00317
Cobalt	ND
Lead	0.00146
Manganese	0.00253
Mercury	0.000161
Nickel	0.00131
Potassium	0.125
Selenium	ND
Sodium	1.32

**Sample Date/Time:** 12/5/2005 10:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122202-06  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/3/2005 10:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122202-11  
**Units** ug/m3

Antimony	ND
Arsenic	0.000498
Beryllium	0.0000623
Cadmium	0.000364
Chromium	0.00236
Cobalt	ND
Lead	0.00159
Manganese	0.000942
Mercury	0.000176
Nickel	0.00172
Potassium	0.0569
Selenium	ND
Sodium	0.177

**Sample Date/Time:** 12/4/2005 10:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122202-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.000383
Beryllium	0.0000628
Cadmium	0.000369
Chromium	0.00303
Cobalt	ND
Lead	0.00118
Manganese	0.000782
Mercury	0.000175
Nickel	0.00124
Potassium	0.0537
Selenium	ND
Sodium	0.200

**Sample Date/Time:** 12/5/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122202-13  
**Units** ug/m3

Antimony	0.000000521
Arsenic	0.000453
Beryllium	0.0000674
Cadmium	0.000452
Chromium	0.00282
Cobalt	ND
Lead	0.00393
Manganese	0.00163
Mercury	0.000312
Nickel	0.000534
Potassium	0.0624
Selenium	0.000603
Sodium	0.0673

**Sample Date/Time:** 12/6/2005 11:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122202-07  
**Units** ug/m3

Antimony	0.000618
Arsenic	0.000755
Beryllium	0.000321
Cadmium	0.000211
Chromium	0.00209
Cobalt	ND
Lead	0.00307
Manganese	0.00278
Mercury	0.0000853
Nickel	0.000701
Potassium	0.0790
Selenium	0.000650
Sodium	0.0792

**Sample Date/Time:** 12/7/2005 11:42  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122922-01  
**Units** ug/m3

Antimony	0.000717
Arsenic	0.00110
Beryllium	0.000151
Cadmium	0.000344
Chromium	0.00245
Cobalt	ND
Lead	0.00339
Manganese	0.00307
Mercury	0.000152
Nickel	0.000854
Potassium	0.191
Selenium	0.00166
Sodium	1.39

**Sample Date/Time:** 12/8/2005 11:21  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122922-03  
**Units** ug/m3

Antimony	0.00201
Arsenic	0.000898
Beryllium	0.000184
Cadmium	0.000382
Chromium	0.00322
Cobalt	ND
Lead	0.00356
Manganese	0.00245
Mercury	ND
Nickel	0.000835
Potassium	0.103
Selenium	0.00114
Sodium	0.220

**Sample Date/Time:** 12/6/2005 11:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122202-14  
**Units** ug/m3

Antimony	0.000456
Arsenic	0.000709
Beryllium	0.000319
Cadmium	0.000214
Chromium	0.00223
Cobalt	ND
Lead	0.00287
Manganese	0.00135
Mercury	0.000104
Nickel	0.000618
Potassium	0.0704
Selenium	0.000590
Sodium	0.0524

**Sample Date/Time:** 12/7/2005 11:42  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122922-08  
**Units** ug/m3

Antimony	0.000531
Arsenic	0.000947
Beryllium	0.000149
Cadmium	0.000329
Chromium	0.00239
Cobalt	ND
Lead	0.00300
Manganese	0.00127
Mercury	0.000160
Nickel	0.000778
Potassium	0.122
Selenium	0.00140
Sodium	0.231

**Sample Date/Time:** 12/8/2005 11:21  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122922-10  
**Units** ug/m3

Antimony	0.00195
Arsenic	0.000747
Beryllium	0.000188
Cadmium	0.000514
Chromium	0.00107
Cobalt	ND
Lead	0.00337
Manganese	0.00146
Mercury	0.000165
Nickel	0.000553
Potassium	0.0858
Selenium	0.00112
Sodium	0.0619

**Sample Date/Time:** 12/9/2005 11:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122922-04  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.00255
Beryllium	0.000190
Cadmium	0.000656
Chromium	0.00131
Cobalt	ND
Lead	0.00475
Manganese	0.00354
Mercury	0.000508
Nickel	0.00422
Potassium	0.155
Selenium	0.000776
Sodium	0.0873

**Sample Date/Time:** 12/10/2005 11:47  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122922-05  
**Units** ug/m3

Antimony	0.00262
Arsenic	0.00493
Beryllium	0.000183
Cadmium	0.000865
Chromium	0.00156
Cobalt	ND
Lead	0.0298
Manganese	0.00546
Mercury	0.00135
Nickel	0.00184
Potassium	0.222
Selenium	0.000992
Sodium	0.190

**Sample Date/Time:** 12/11/2005 11:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122922-06  
**Units** ug/m3

Antimony	0.00263
Arsenic	0.00607
Beryllium	0.000183
Cadmium	0.000796
Chromium	0.00177
Cobalt	ND
Lead	0.0168
Manganese	0.00483
Mercury	0.00134
Nickel	0.000834
Potassium	0.188
Selenium	0.000596
Sodium	0.108

**Sample Date/Time:** 12/9/2005 11:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122922-11  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.00233
Beryllium	0.000188
Cadmium	0.000644
Chromium	0.000944
Cobalt	ND
Lead	0.00429
Manganese	0.00139
Mercury	0.000953
Nickel	0.000604
Potassium	0.135
Selenium	0.000723
Sodium	0.0591

**Sample Date/Time:** 12/10/2005 11:47  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122922-12  
**Units** ug/m3

Antimony	0.00208
Arsenic	0.00461
Beryllium	0.000181
Cadmium	0.000774
Chromium	0.00152
Cobalt	ND
Lead	0.0159
Manganese	0.00208
Mercury	0.000342
Nickel	0.00171
Potassium	0.182
Selenium	0.000921
Sodium	0.0883

**Sample Date/Time:** 12/11/2005 11:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122922-13  
**Units** ug/m3

Antimony	0.00226
Arsenic	0.00580
Beryllium	0.000182
Cadmium	0.000747
Chromium	0.00139
Cobalt	ND
Lead	0.0103
Manganese	0.00150
Mercury	ND
Nickel	0.000692
Potassium	0.156
Selenium	0.000545
Sodium	0.0741

**Sample Date/Time:** 12/12/2005 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122922-07  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/13/2005 12:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010455-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000892
Beryllium	0.000306
Cadmium	0.000359
Chromium	0.00138
Cobalt	ND
Lead	0.00123
Manganese	0.00210
Mercury	0.000429
Nickel	0.000312
Potassium	0.0924
Selenium	0.000620
Sodium	0.566

**Sample Date/Time:** 12/14/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010455-03  
**Units** ug/m3

Antimony	0.000389
Arsenic	0.000429
Beryllium	0.000120
Cadmium	0.000365
Chromium	0.00116
Cobalt	ND
Lead	0.00220
Manganese	0.00153
Mercury	0.000447
Nickel	0.000586
Potassium	0.0885
Selenium	0.000297
Sodium	1.15

**Sample Date/Time:** 12/12/2005 12:35  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122922-14  
**Units** ug/m3

Antimony	0.00819
Arsenic	0.00475
Beryllium	0.000121
Cadmium	0.00130
Chromium	0.00149
Cobalt	ND
Lead	0.0286
Manganese	0.00126
Mercury	0.000298
Nickel	0.00104
Potassium	0.227
Selenium	0.000554
Sodium	0.0807

**Sample Date/Time:** 12/13/2005 12:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010455-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000786
Beryllium	0.000304
Cadmium	0.000356
Chromium	0.00126
Cobalt	ND
Lead	0.000976
Manganese	0.000488
Mercury	0.000475
Nickel	ND
Potassium	0.0596
Selenium	0.000566
Sodium	0.0799

**Sample Date/Time:** 12/14/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010455-06  
**Units** ug/m3

Antimony	0.000349
Arsenic	0.000317
Beryllium	0.000118
Cadmium	0.000358
Chromium	0.00121
Cobalt	ND
Lead	0.00206
Manganese	0.000897
Mercury	0.000389
Nickel	0.000515
Potassium	0.0449
Selenium	0.000204
Sodium	0.182

**Sample Date/Time:** 12/15/2005 11:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011205-01  
**Units** ug/m3

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Antimony	0.00160
Arsenic	0.0299
Beryllium	0.000217
Cadmium	0.000456
Chromium	0.00180
Cobalt	0.000223
Lead	0.00296
Manganese	0.00353
Mercury	0.000285
Nickel	0.000655
Potassium	0.120
Selenium	0.000556
Sodium	0.0647

**Sample Date/Time:** 12/15/2005 11:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011205-02  
**Units** ug/m3

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Antimony	ND
Arsenic	0.0315
Beryllium	0.000448
Cadmium	0.000585
Chromium	0.00125
Cobalt	ND
Lead	0.00231
Manganese	0.00138
Mercury	0.000672
Nickel	0.00126
Potassium	0.109
Selenium	0.000657
Sodium	0.0471

**Sample Date/Time:** 11/28/2005 14:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121603-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000349
Beryllium	0.000101
Cadmium	0.000188
Chromium	0.000753
Cobalt	ND
Lead	0.00515
Manganese	0.00898
Mercury	0.0000851
Nickel	0.000544
Potassium	0.137
Selenium	0.000429
Sodium	0.156

**Sample Date/Time:** 11/29/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121603-02  
**Units** ug/m3

Antimony	0.000772
Arsenic	0.000138
Beryllium	0.000102
Cadmium	0.000393
Chromium	0.00184
Cobalt	ND
Lead	0.00279
Manganese	0.00755
Mercury	0.000110
Nickel	0.000668
Potassium	0.143
Selenium	0.0000287
Sodium	0.126

**Sample Date/Time:** 11/30/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121603-03  
**Units** ug/m3

Antimony	0.00175
Arsenic	0.00202
Beryllium	0.000205
Cadmium	0.000466
Chromium	0.00201
Cobalt	ND
Lead	0.00524
Manganese	0.0104
Mercury	0.000154
Nickel	0.00834
Potassium	0.147
Selenium	0.000248
Sodium	0.217

**Sample Date/Time:** 11/28/2005 14:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121603-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000257
Beryllium	0.0000922
Cadmium	0.000174
Chromium	0.000796
Cobalt	ND
Lead	0.00238
Manganese	0.00154
Mercury	0.000192
Nickel	0.000464
Potassium	0.0836
Selenium	0.000441
Sodium	0.0632

**Sample Date/Time:** 11/29/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121603-05  
**Units** ug/m3

Antimony	0.000764
Arsenic	0.0000830
Beryllium	0.0000931
Cadmium	0.000378
Chromium	0.00191
Cobalt	ND
Lead	0.00219
Manganese	0.00213
Mercury	0.000120
Nickel	0.000520
Potassium	0.0627
Selenium	ND
Sodium	0.0512

**Sample Date/Time:** 11/30/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121603-06  
**Units** ug/m3

Antimony	0.00120
Arsenic	0.00172
Beryllium	0.000196
Cadmium	0.000512
Chromium	0.000958
Cobalt	ND
Lead	0.00266
Manganese	0.00282
Mercury	0.000147
Nickel	0.00747
Potassium	0.0867
Selenium	0.000165
Sodium	0.0724

**Sample Date/Time:** 12/1/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122128-02  
**Units** ug/m3

Antimony	0.000334
Arsenic	0.00183
Beryllium	0.000324
Cadmium	0.000292
Chromium	0.000991
Cobalt	ND
Lead	0.00454
Manganese	0.00680
Mercury	0.000192
Nickel	0.00120
Potassium	0.164
Selenium	0.000723
Sodium	0.309

**Sample Date/Time:** 12/2/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122128-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00104
Beryllium	0.0000684
Cadmium	0.000389
Chromium	0.00280
Cobalt	ND
Lead	0.00230
Manganese	0.00446
Mercury	0.000292
Nickel	0.00190
Potassium	0.137
Selenium	0.000375
Sodium	1.37

**Sample Date/Time:** 12/3/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122128-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000686
Beryllium	0.0000675
Cadmium	0.000365
Chromium	0.00200
Cobalt	ND
Lead	0.00177
Manganese	0.00291
Mercury	0.000592
Nickel	0.00157
Potassium	0.192
Selenium	0.000443
Sodium	3.12

**Sample Date/Time:** 12/1/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122128-09  
**Units** ug/m3

Antimony	0.000496
Arsenic	0.00196
Beryllium	0.000148
Cadmium	0.000385
Chromium	0.00115
Cobalt	ND
Lead	0.00353
Manganese	0.00162
Mercury	0.000586
Nickel	0.00128
Potassium	0.133
Selenium	0.000670
Sodium	0.104

**Sample Date/Time:** 12/2/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122128-10  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/3/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122128-11  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/4/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122128-05  
**Units** ug/m3

Antimony	0.000182
Arsenic	0.000266
Beryllium	0.000319
Cadmium	0.000180
Chromium	0.00224
Cobalt	ND
Lead	0.00199
Manganese	0.00184
Mercury	0.000105
Nickel	0.00132
Potassium	0.0943
Selenium	0.000212
Sodium	1.17

**Sample Date/Time:** 12/5/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122128-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000116
Beryllium	0.0000665
Cadmium	0.000436
Chromium	0.00242
Cobalt	ND
Lead	0.00333
Manganese	0.00248
Mercury	0.000184
Nickel	0.000647
Potassium	0.0735
Selenium	0.000479
Sodium	0.152

**Sample Date/Time:** 12/6/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122128-07  
**Units** ug/m3

Antimony	0.00316
Arsenic	0.00142
Beryllium	0.000321
Cadmium	0.000589
Chromium	0.00364
Cobalt	ND
Lead	0.00570
Manganese	0.00322
Mercury	0.000335
Nickel	0.000777
Potassium	0.0932
Selenium	0.00106
Sodium	0.420

**Sample Date/Time:** 12/4/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122128-12  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 12/5/2005 14:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122128-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000908
Beryllium	0.0000651
Cadmium	0.000431
Chromium	0.00229
Cobalt	ND
Lead	0.00300
Manganese	0.00143
Mercury	0.000208
Nickel	0.000495
Potassium	0.0585
Selenium	0.000477
Sodium	0.0722

**Sample Date/Time:** 12/6/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122128-14  
**Units** ug/m3

Antimony	0.00294
Arsenic	0.00128
Beryllium	0.000324
Cadmium	0.000549
Chromium	0.00251
Cobalt	ND
Lead	0.00499
Manganese	0.00129
Mercury	0.000566
Nickel	0.000613
Potassium	0.0594
Selenium	0.000951
Sodium	0.0649

**Sample Date/Time:** 12/7/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122839-01  
**Units** ug/m3

Antimony	0.000614
Arsenic	0.000989
Beryllium	0.000241
Cadmium	0.000579
Chromium	0.00232
Cobalt	ND
Lead	0.00387
Manganese	0.00373
Mercury	0.000181
Nickel	0.00117
Potassium	0.178
Selenium	0.00169
Sodium	2.28

**Sample Date/Time:** 12/8/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122839-03  
**Units** ug/m3

Antimony	0.000657
Arsenic	0.000798
Beryllium	0.000189
Cadmium	0.000507
Chromium	0.00370
Cobalt	ND
Lead	0.00304
Manganese	0.00207
Mercury	0.000744
Nickel	0.000565
Potassium	0.0909
Selenium	0.00103
Sodium	0.137

**Sample Date/Time:** 12/9/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122839-04  
**Units** ug/m3

Antimony	0.00124
Arsenic	0.00140
Beryllium	0.000189
Cadmium	0.000583
Chromium	0.00211
Cobalt	ND
Lead	0.00393
Manganese	0.00336
Mercury	0.000285
Nickel	0.000681
Potassium	0.134
Selenium	0.000846
Sodium	0.172

**Sample Date/Time:** 12/7/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122839-08  
**Units** ug/m3

Antimony	0.000499
Arsenic	0.000838
Beryllium	0.000238
Cadmium	0.000249
Chromium	0.00209
Cobalt	ND
Lead	0.00307
Manganese	0.00191
Mercury	0.000155
Nickel	0.00193
Potassium	0.0852
Selenium	0.00141
Sodium	0.202

**Sample Date/Time:** 12/8/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122839-10  
**Units** ug/m3

Antimony	0.000634
Arsenic	0.000785
Beryllium	0.000189
Cadmium	0.000502
Chromium	0.00112
Cobalt	ND
Lead	0.00299
Manganese	0.00150
Mercury	0.000174
Nickel	0.000567
Potassium	0.0827
Selenium	0.00103
Sodium	0.0495

**Sample Date/Time:** 12/9/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122839-11  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.00150
Beryllium	0.000182
Cadmium	0.000428
Chromium	0.00150
Cobalt	ND
Lead	0.00372
Manganese	0.00162
Mercury	0.00102
Nickel	0.000554
Potassium	0.105
Selenium	0.000853
Sodium	0.0869

**Sample Date/Time:** 12/10/2005 14:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122839-05  
**Units** ug/m3

Antimony	0.00190
Arsenic	0.00192
Beryllium	0.000188
Cadmium	0.000834
Chromium	0.00175
Cobalt	ND
Lead	0.0315
Manganese	0.00718
Mercury	0.000211
Nickel	0.00176
Potassium	0.194
Selenium	0.00104
Sodium	0.180

**Sample Date/Time:** 12/11/2005 14:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122839-06  
**Units** ug/m3

Antimony	0.00183
Arsenic	0.00250
Beryllium	0.000195
Cadmium	0.000726
Chromium	0.00149
Cobalt	ND
Lead	0.0124
Manganese	0.00869
Mercury	0.000597
Nickel	0.00194
Potassium	0.187
Selenium	0.000825
Sodium	0.121

**Sample Date/Time:** 12/12/2005 14:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122839-07  
**Units** ug/m3

Antimony	0.00402
Arsenic	0.00240
Beryllium	0.000199
Cadmium	0.000881
Chromium	0.00263
Cobalt	ND
Lead	0.0252
Manganese	0.0139
Mercury	0.000268
Nickel	0.00463
Potassium	0.363
Selenium	0.00149
Sodium	0.219

**Sample Date/Time:** 12/10/2005 14:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122839-12  
**Units** ug/m3

Antimony	0.00141
Arsenic	0.00169
Beryllium	0.000183
Cadmium	0.000722
Chromium	0.00170
Cobalt	ND
Lead	0.0180
Manganese	0.00269
Mercury	0.000234
Nickel	0.00144
Potassium	0.152
Selenium	0.000994
Sodium	0.0972

**Sample Date/Time:** 12/11/2005 14:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122839-13  
**Units** ug/m3

Antimony	0.00133
Arsenic	0.00240
Beryllium	0.000182
Cadmium	0.000514
Chromium	0.00148
Cobalt	ND
Lead	0.00764
Manganese	0.00276
Mercury	0.0000363
Nickel	0.00157
Potassium	0.136
Selenium	0.000721
Sodium	0.0818

**Sample Date/Time:** 12/12/2005 14:10  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122839-14  
**Units** ug/m3

Antimony	0.00319
Arsenic	0.00194
Beryllium	0.000187
Cadmium	0.000762
Chromium	0.00138
Cobalt	ND
Lead	0.0137
Manganese	0.00348
Mercury	0.000334
Nickel	0.00354
Potassium	0.277
Selenium	0.00128
Sodium	0.106

**Sample Date/Time:** 12/13/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010446-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00105
Beryllium	0.000307
Cadmium	0.000391
Chromium	0.00151
Cobalt	ND
Lead	0.00382
Manganese	0.0156
Mercury	0.000422
Nickel	ND
Potassium	0.130
Selenium	0.000715
Sodium	0.738

**Sample Date/Time:** 12/14/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010446-03  
**Units** ug/m3

Antimony	0.000397
Arsenic	0.000385
Beryllium	0.000121
Cadmium	0.000371
Chromium	0.00116
Cobalt	ND
Lead	0.00277
Manganese	0.00318
Mercury	0.000129
Nickel	0.00143
Potassium	0.0854
Selenium	0.000314
Sodium	0.870

**Sample Date/Time:** 12/15/2005 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-01  
**Units** ug/m3

Antimony	0.00117
Arsenic	0.000344
Beryllium	0.000217
Cadmium	0.000353
Chromium	0.00142
Cobalt	0.000217
Lead	0.00184
Manganese	0.00300
Mercury	0.000292
Nickel	0.000558
Potassium	0.0681
Selenium	0.000358
Sodium	0.148

**Sample Date/Time:** 12/13/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010446-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000803
Beryllium	0.000300
Cadmium	0.000352
Chromium	0.00141
Cobalt	ND
Lead	0.00155
Manganese	0.000988
Mercury	0.000431
Nickel	0.00639
Potassium	0.0690
Selenium	0.000643
Sodium	0.0890

**Sample Date/Time:** 12/14/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010446-06  
**Units** ug/m3

Antimony	0.000352
Arsenic	0.000288
Beryllium	0.000118
Cadmium	0.000366
Chromium	0.00146
Cobalt	ND
Lead	0.00178
Manganese	0.00100
Mercury	0.000139
Nickel	0.00132
Potassium	0.0480
Selenium	0.000196
Sodium	0.145

**Sample Date/Time:** 12/15/2005 13:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000405
Beryllium	0.000428
Cadmium	0.000440
Chromium	0.00123
Cobalt	ND
Lead	0.00121
Manganese	0.000869
Mercury	0.000655
Nickel	0.000930
Potassium	0.0527
Selenium	0.000460
Sodium	0.0561

**Sample Date/Time:** 12/16/2005 13:47  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.000859
Beryllium	0.000264
Cadmium	0.000460
Chromium	0.00148
Cobalt	ND
Lead	0.00307
Manganese	0.00280
Mercury	0.000803
Nickel	0.000998
Potassium	0.105
Selenium	0.00107
Sodium	0.116

**Sample Date/Time:** 12/17/2005 13:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00127
Beryllium	0.000261
Cadmium	0.000501
Chromium	0.000846
Cobalt	ND
Lead	0.00248
Manganese	0.00165
Mercury	0.000313
Nickel	0.000928
Potassium	0.112
Selenium	0.00157
Sodium	0.259

**Sample Date/Time:** 12/18/2005 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-04  
**Units** ug/m3

Antimony	0.0000775
Arsenic	0.00229
Beryllium	0.000450
Cadmium	0.000600
Chromium	0.00107
Cobalt	ND
Lead	0.00383
Manganese	0.00374
Mercury	0.000612
Nickel	0.00106
Potassium	0.153
Selenium	0.00226
Sodium	0.167

**Sample Date/Time:** 12/16/2005 13:47  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-10  
**Units** ug/m3

Antimony	0.00165
Arsenic	0.000910
Beryllium	0.000218
Cadmium	0.000386
Chromium	0.00147
Cobalt	0.000194
Lead	0.00396
Manganese	0.00102
Mercury	0.000175
Nickel	0.000513
Potassium	0.0818
Selenium	0.00116
Sodium	0.0651

**Sample Date/Time:** 12/17/2005 13:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-11  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.00133
Beryllium	0.000217
Cadmium	0.000418
Chromium	0.00137
Cobalt	0.000193
Lead	0.00337
Manganese	0.00123
Mercury	0.000367
Nickel	0.000563
Potassium	0.0890
Selenium	0.00179
Sodium	0.0820

**Sample Date/Time:** 12/18/2005 13:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.00224
Beryllium	0.000450
Cadmium	0.000599
Chromium	0.00152
Cobalt	ND
Lead	0.00352
Manganese	0.00151
Mercury	0.000573
Nickel	0.00105
Potassium	0.138
Selenium	0.00228
Sodium	0.175

**Sample Date/Time:** 12/19/2005 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-05  
**Units** ug/m3

Antimony	0.00180
Arsenic	0.00122
Beryllium	0.000221
Cadmium	0.000450
Chromium	0.00146
Cobalt	0.000203
Lead	0.00348
Manganese	0.00294
Mercury	0.00152
Nickel	0.000488
Potassium	0.119
Selenium	0.00176
Sodium	0.130

**Sample Date/Time:** 12/20/2005 14:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-06  
**Units** ug/m3

Antimony	0.00150
Arsenic	0.00117
Beryllium	0.000217
Cadmium	0.000453
Chromium	0.00165
Cobalt	0.000220
Lead	0.00322
Manganese	0.00390
Mercury	0.000173
Nickel	0.000542
Potassium	0.156
Selenium	0.000892
Sodium	0.257

**Sample Date/Time:** 12/21/2005 13:40  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-08  
**Units** ug/m3

Antimony	0.00209
Arsenic	0.00126
Beryllium	0.000570
Cadmium	0.000505
Chromium	0.00135
Cobalt	0.000454
Lead	0.00506
Manganese	0.00489
Mercury	0.000405
Nickel	0.000715
Potassium	0.144
Selenium	0.000822
Sodium	0.185

**Sample Date/Time:** 12/19/2005 13:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-13  
**Units** ug/m3

Antimony	0.0344
Arsenic	0.0239
Beryllium	0.00457
Cadmium	0.0277
Chromium	0.0287
Cobalt	0.00425
Lead	0.0665
Manganese	0.0249
Mercury	0.00728
Nickel	0.0132
Potassium	0.101
Selenium	0.0339
Sodium	0.0648

**Sample Date/Time:** 12/20/2005 14:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-15  
**Units** ug/m3

Antimony	0.00140
Arsenic	0.00107
Beryllium	0.000216
Cadmium	0.000427
Chromium	0.00170
Cobalt	0.000201
Lead	0.00285
Manganese	0.00149
Mercury	0.000198
Nickel	0.000455
Potassium	0.120
Selenium	0.000865
Sodium	0.0693

**Sample Date/Time:** 12/21/2005 13:40  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011118-16  
**Units** ug/m3

Antimony	0.00197
Arsenic	0.00114
Beryllium	0.000567
Cadmium	0.000471
Chromium	0.00119
Cobalt	0.000408
Lead	0.00497
Manganese	0.00161
Mercury	0.000640
Nickel	0.000605
Potassium	0.119
Selenium	0.000757
Sodium	0.123

**Sample Date/Time:** 12/29/2005 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012304-03  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013143-01  
**Units** ug/m3

Antimony	0.000739
Arsenic	0.000649
Beryllium	ND
Cadmium	ND
Chromium	0.000328
Cobalt	ND
Lead	0.00382
Manganese	0.00527
Mercury	0.000256
Nickel	ND
Potassium	0.128
Selenium	0.000593
Sodium	0.227

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013143-03  
**Units** ug/m3

Antimony	0.000665
Arsenic	0.0000157
Beryllium	0.000302
Cadmium	ND
Chromium	0.00153
Cobalt	0.000392
Lead	0.00266
Manganese	0.00363
Mercury	ND
Nickel	0.00283
Potassium	0.124
Selenium	0.0000920
Sodium	1.31

**Sample Date/Time:** 12/30/2005 01:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012304-01  
**Units** ug/m3

Antimony	0.00155
Arsenic	0.00109
Beryllium	0.000239
Cadmium	0.000190
Chromium	0.00205
Cobalt	0.000367
Lead	0.00529
Manganese	0.00624
Mercury	0.000608
Nickel	0.00553
Potassium	0.178
Selenium	0.000723
Sodium	0.895

**Sample Date/Time:** 1/5/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013143-05  
**Units** ug/m3

Antimony	0.000625
Arsenic	0.000522
Beryllium	ND
Cadmium	ND
Chromium	0.0000829
Cobalt	ND
Lead	0.00220
Manganese	0.000776
Mercury	0.000189
Nickel	ND
Potassium	0.0801
Selenium	0.000459
Sodium	0.0683

**Sample Date/Time:** 1/8/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013143-07  
**Units** ug/m3

Antimony	0.000589
Arsenic	ND
Beryllium	0.000299
Cadmium	ND
Chromium	0.000636
Cobalt	0.000275
Lead	0.00123
Manganese	0.000926
Mercury	ND
Nickel	0.00194
Potassium	0.0777
Selenium	0.0000338
Sodium	0.291

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013143-04  
**Units** ug/m3

Antimony	0.00157
Arsenic	0.000629
Beryllium	0.000305
Cadmium	0.000123
Chromium	0.00176
Cobalt	0.000375
Lead	0.00977
Manganese	0.0127
Mercury	ND
Nickel	0.00211
Potassium	0.176
Selenium	0.000763
Sodium	0.444

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020204-02  
**Units** ug/m3

Antimony	0.000412
Arsenic	0.000219
Beryllium	0.000178
Cadmium	0.000265
Chromium	0.000956
Cobalt	0.000268
Lead	0.000947
Manganese	0.00151
Mercury	0.0000609
Nickel	ND
Potassium	0.0605
Selenium	0.0000791
Sodium	0.175

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020608-01  
**Units** ug/m3

Antimony	0.00310
Arsenic	0.000401
Beryllium	0.0000889
Cadmium	0.000129
Chromium	0.00134
Cobalt	0.00157
Lead	0.00411
Manganese	0.00333
Mercury	0.000379
Nickel	0.00239
Potassium	0.114
Selenium	0.000536
Sodium	1.80

**Sample Date/Time:** 1/11/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6013143-08  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.000262
Beryllium	0.000299
Cadmium	0.0000711
Chromium	0.00118
Cobalt	0.000286
Lead	0.00347
Manganese	0.00312
Mercury	ND
Nickel	0.00115
Potassium	0.0906
Selenium	0.000654
Sodium	0.0939

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020204-04  
**Units** ug/m3

Antimony	0.000428
Arsenic	0.000191
Beryllium	0.000177
Cadmium	0.000266
Chromium	0.00198
Cobalt	0.000256
Lead	0.000957
Manganese	0.0000146
Mercury	0.0000646
Nickel	ND
Potassium	0.0397
Selenium	0.0000590
Sodium	0.0647

**Sample Date/Time:** 1/20/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020608-02  
**Units** ug/m3

Antimony	0.00303
Arsenic	0.000354
Beryllium	0.0000862
Cadmium	0.000225
Chromium	0.00104
Cobalt	0.00155
Lead	0.00378
Manganese	0.00189
Mercury	0.000222
Nickel	0.00171
Potassium	0.0457
Selenium	0.000446
Sodium	0.291

**Sample Date/Time:** 1/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021633-01  
**Units** ug/m3

Antimony	0.000375
Arsenic	ND
Beryllium	0.000603
Cadmium	0.000562
Chromium	0.00151
Cobalt	ND
Lead	0.00338
Manganese	0.00545
Mercury	0.000206
Nickel	ND
Potassium	0.102
Selenium	0.000589
Sodium	0.192

**Sample Date/Time:** 2/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031315-01  
**Units** ug/m3

Antimony	0.000568
Arsenic	0.000595
Beryllium	0.000101
Cadmium	0.000116
Chromium	0.00126
Cobalt	0.000148
Lead	0.00361
Manganese	0.0110
Mercury	0.0000558
Nickel	0.00351
Potassium	0.184
Selenium	0.000941
Sodium	3.23

**Sample Date/Time:** 2/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032008-01  
**Units** ug/m3

Antimony	0.00141
Arsenic	0.000871
Beryllium	0.000118
Cadmium	0.000271
Chromium	0.000782
Cobalt	0.000641
Lead	0.00454
Manganese	0.00541
Mercury	0.000169
Nickel	0.0108
Potassium	0.113
Selenium	0.000325
Sodium	1.13

**Sample Date/Time:** 2/1/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021633-02  
**Units** ug/m3

Antimony	0.000440
Arsenic	ND
Beryllium	0.000605
Cadmium	0.000491
Chromium	0.00159
Cobalt	ND
Lead	0.00304
Manganese	0.00607
Mercury	0.000304
Nickel	0.00330
Potassium	0.0998
Selenium	ND
Sodium	0.965

**Sample Date/Time:** 2/22/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6031315-03  
**Units** ug/m3

Antimony	0.00102
Arsenic	0.000842
Beryllium	0.000103
Cadmium	0.000156
Chromium	0.00124
Cobalt	0.000144
Lead	0.00441
Manganese	0.00443
Mercury	0.000412
Nickel	0.00496
Potassium	0.155
Selenium	0.000633
Sodium	1.35

**Sample Date/Time:** 3/6/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033114-01  
**Units** ug/m3

Antimony	0.00373
Arsenic	0.00127
Beryllium	0.000208
Cadmium	0.000229
Chromium	0.00218
Cobalt	0.00162
Lead	0.0322
Manganese	0.00842
Mercury	0.000338
Nickel	0.00277
Potassium	0.135
Selenium	0.00181
Sodium	0.879

**Sample Date/Time:** 3/12/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6033114-02  
**Units** ug/m3

Antimony	0.0000106
Arsenic	0.0000123
Beryllium	0.000000125
Cadmium	0.00000408
Chromium	0.000113
Cobalt	0.00000408
Lead	0.0000849
Manganese	0.000115
Mercury	0.00000220
Nickel	0.000114
Potassium	0.408
Selenium	0.0000485
Sodium	5.86

**Sample Date/Time:** 3/24/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041008-01  
**Units** ug/m3

Antimony	0.00109
Arsenic	0.000792
Beryllium	0.0000581
Cadmium	0.000360
Chromium	0.00284
Cobalt	0.000424
Lead	0.00283
Manganese	0.00321
Mercury	0.000221
Nickel	ND
Potassium	0.0658
Selenium	0.000388
Sodium	0.159

**Sample Date/Time:** 4/5/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042108-02  
**Units** ug/m3

Antimony	0.00185
Arsenic	0.00173
Beryllium	0.0000453
Cadmium	0.000579
Chromium	0.00353
Cobalt	0.000189
Lead	0.00625
Manganese	0.00934
Mercury	0.000406
Nickel	0.00223
Potassium	0.0944
Selenium	0.00118
Sodium	0.271

**Sample Date/Time:** 3/18/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6040429-01  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.00182
Beryllium	0.000124
Cadmium	0.000310
Chromium	0.00132
Cobalt	0.000267
Lead	0.00593
Manganese	0.00530
Mercury	0.0000335
Nickel	0.000632
Potassium	0.118
Selenium	0.00175
Sodium	0.153

**Sample Date/Time:** 3/30/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042108-01  
**Units** ug/m3

Antimony	0.000546
Arsenic	0.000894
Beryllium	ND
Cadmium	0.000194
Chromium	0.00252
Cobalt	0.000253
Lead	0.00384
Manganese	0.00641
Mercury	0.000192
Nickel	0.00338
Potassium	0.187
Selenium	0.00130
Sodium	1.83

**Sample Date/Time:** 4/11/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051111-01  
**Units** ug/m3

Antimony	0.00104
Arsenic	0.000503
Beryllium	ND
Cadmium	0.000138
Chromium	0.00211
Cobalt	0.000511
Lead	0.00383
Manganese	0.00744
Mercury	0.000153
Nickel	0.00155
Potassium	0.186
Selenium	0.000728
Sodium	2.99

**Sample Date/Time:** 4/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051111-03  
**Units** ug/m3

Antimony	0.000653
Arsenic	ND
Beryllium	0.000137
Cadmium	0.000333
Chromium	0.00202
Cobalt	0.00102
Lead	0.00196
Manganese	0.00703
Mercury	0.000122
Nickel	0.00201
Potassium	0.256
Selenium	0.000543
Sodium	3.01

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060709-01  
**Units** ug/m3

Antimony	0.000873
Arsenic	0.00213
Beryllium	0.0000276
Cadmium	0.000193
Chromium	0.000750
Cobalt	ND
Lead	0.00510
Manganese	0.0123
Mercury	0.0000242
Nickel	0.00175
Potassium	0.186
Selenium	0.356
Sodium	3.01

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051708-01  
**Units** ug/m3

Antimony	0.00194
Arsenic	0.00123
Beryllium	ND
Cadmium	0.000268
Chromium	0.00120
Cobalt	ND
Lead	0.00348
Manganese	0.0166
Mercury	0.000113
Nickel	0.00573
Potassium	0.0870
Selenium	0.00122
Sodium	0.0848

**Sample Date/Time:** 5/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060709-02  
**Units** ug/m3

Antimony	0.00146
Arsenic	0.00182
Beryllium	0.0000238
Cadmium	0.000202
Chromium	0.000568
Cobalt	ND
Lead	0.00576
Manganese	0.00557
Mercury	0.0000108
Nickel	0.00372
Potassium	0.109
Selenium	0.000649
Sodium	0.832

**Sample Date/Time:** 10/26/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111816-01  
**Units** ug/m3

Antimony	0.000770
Arsenic	0.00160
Beryllium	ND
Cadmium	0.000250
Chromium	0.00116
Cobalt	0.000223
Lead	0.00411
Manganese	0.00757
Mercury	0.000348
Nickel	0.000350
Potassium	0.107
Selenium	ND
Sodium	0.247

**Sample Date/Time:** 10/27/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111816-02  
**Units** ug/m3

Antimony	0.0000581
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000887
Cobalt	0.000102
Lead	0.00181
Manganese	0.00668
Mercury	0.000111
Nickel	0.000624
Potassium	0.107
Selenium	ND
Sodium	0.252

**Sample Date/Time:** 10/29/2005 16:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 5111817-02  
**Units** ug/m3

Antimony	0.000757
Arsenic	0.00214
Beryllium	ND
Cadmium	0.0000389
Chromium	0.00126
Cobalt	0.000240
Lead	0.00612
Manganese	0.0132
Mercury	0.000213
Nickel	0.00130
Potassium	0.158
Selenium	0.00127
Sodium	0.236

**Sample Date/Time:** 10/26/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111817-07  
**Units** ug/m3

Antimony	0.000636
Arsenic	0.00132
Beryllium	ND
Cadmium	0.000222
Chromium	0.000987
Cobalt	0.000160
Lead	0.00339
Manganese	0.00192
Mercury	0.000431
Nickel	0.0000913
Potassium	0.0718
Selenium	ND
Sodium	0.0850

**Sample Date/Time:** 10/27/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111817-01  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000847
Cobalt	0.0000249
Lead	0.00110
Manganese	0.00337
Mercury	0.0000884
Nickel	0.000447
Potassium	0.0720
Selenium	ND
Sodium	0.146

**Sample Date/Time:** 10/29/2005 16:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 5111817-03  
**Units** ug/m3

Antimony	0.000242
Arsenic	0.000431
Beryllium	ND
Cadmium	ND
Chromium	0.000895
Cobalt	0.0000534
Lead	0.00223
Manganese	0.00321
Mercury	0.000185
Nickel	0.000690
Potassium	0.0784
Selenium	0.000309
Sodium	0.100

**Sample Date/Time:** 10/30/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111816-03  
**Units** ug/m3

Antimony	0.000297
Arsenic	0.000743
Beryllium	ND
Cadmium	ND
Chromium	0.00141
Cobalt	0.000283
Lead	0.00489
Manganese	0.0106
Mercury	0.000120
Nickel	0.00173
Potassium	0.143
Selenium	0.000817
Sodium	0.986

**Sample Date/Time:** 10/31/2005 17:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111817-05  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 11/1/2005 17:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111817-06  
**Units** ug/m3

Antimony	0.000151
Arsenic	ND
Beryllium	ND
Cadmium	0.000239
Chromium	0.000608
Cobalt	ND
Lead	0.00208
Manganese	0.000951
Mercury	0.0000862
Nickel	0.000355
Potassium	0.0797
Selenium	ND
Sodium	0.119

**Sample Date/Time:** 10/30/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111817-04  
**Units** ug/m3

Antimony	0.0000702
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000881
Cobalt	0.0000591
Lead	0.00191
Manganese	0.00297
Mercury	0.0000803
Nickel	0.000972
Potassium	0.0657
Selenium	0.000263
Sodium	0.318

**Sample Date/Time:** 11/1/2005 17:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111816-04  
**Units** ug/m3

Antimony	0.000268
Arsenic	ND
Beryllium	ND
Cadmium	0.000302
Chromium	0.000728
Cobalt	ND
Lead	0.00306
Manganese	0.00656
Mercury	0.000114
Nickel	0.000451
Potassium	0.120
Selenium	ND
Sodium	0.304

**Sample Date/Time:** 11/2/2005 16:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112204-01  
**Units** ug/m3

Antimony	0.00239
Arsenic	0.00245
Beryllium	0.000246
Cadmium	0.000163
Chromium	0.00180
Cobalt	0.000134
Lead	0.00744
Manganese	0.0143
Mercury	0.000275
Nickel	0.00137
Potassium	0.189
Selenium	0.000276
Sodium	0.251

**Sample Date/Time:** 11/2/2005 16:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112204-06  
**Units** ug/m3

Antimony	0.0012
Arsenic	0.00153
Beryllium	0.000236
Cadmium	0.000102
Chromium	0.00117
Cobalt	ND
Lead	0.00317
Manganese	0.00312
Mercury	4.21e-005
Nickel	0.000787
Potassium	0.101
Selenium	9.86e-005
Sodium	0.0903

**Sample Date/Time:** 11/3/2005 17:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112204-07  
**Units** ug/m3

Antimony	0.000961
Arsenic	0.00105
Beryllium	ND
Cadmium	0.000163
Chromium	0.00177
Cobalt	ND
Lead	0.00253
Manganese	0.00169
Mercury	0.000210
Nickel	0.00571
Potassium	0.0621
Selenium	0.000971
Sodium	0.0936

**Sample Date/Time:** 11/4/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112204-08  
**Units** ug/m3

Antimony	0.000696
Arsenic	0.000209
Beryllium	ND
Cadmium	0.000121
Chromium	0.000760
Cobalt	ND
Lead	0.00136
Manganese	0.000898
Mercury	0.000396
Nickel	0.00223
Potassium	0.0550
Selenium	0.000139
Sodium	0.339

**Sample Date/Time:** 11/3/2005 17:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112204-02  
**Units** ug/m3

Antimony	0.00121
Arsenic	0.00146
Beryllium	ND
Cadmium	0.000205
Chromium	0.00289
Cobalt	0.0000370
Lead	0.00595
Manganese	0.0455
Mercury	0.000254
Nickel	0.00637
Potassium	0.134
Selenium	0.00121
Sodium	0.760

**Sample Date/Time:** 11/4/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112204-03  
**Units** ug/m3

Antimony	0.000984
Arsenic	0.000658
Beryllium	ND
Cadmium	0.000159
Chromium	0.00146
Cobalt	0.0000396
Lead	0.00523
Manganese	0.00939
Mercury	0.000349
Nickel	0.00350
Potassium	0.171
Selenium	0.000518
Sodium	2.26

**Sample Date/Time:** 11/5/2005 16:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112204-04  
**Units** ug/m3

Antimony	0.000244
Arsenic	0.00113
Beryllium	ND
Cadmium	0.0000877
Chromium	0.000821
Cobalt	ND
Lead	0.00202
Manganese	0.00422
Mercury	0.000126
Nickel	0.00413
Potassium	0.112
Selenium	0.0000658
Sodium	1.27

**Sample Date/Time:** 11/5/2005 16:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112204-09  
**Units** ug/m3

Antimony	ND
Arsenic	0.000902
Beryllium	ND
Cadmium	0.0000734
Chromium	0.000672
Cobalt	ND
Lead	0.000603
Manganese	0.000222
Mercury	0.000375
Nickel	0.00355
Potassium	0.0456
Selenium	ND
Sodium	0.227

**Sample Date/Time:** 12/11/2005 12:16  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122219-02  
**Units** ug/m3

Antimony	0.00115
Arsenic	0.00279
Beryllium	0.000181
Cadmium	0.000545
Chromium	0.00125
Cobalt	ND
Lead	0.00673
Manganese	0.00255
Mercury	0.000197
Nickel	0.00180
Potassium	0.164
Selenium	0.000871
Sodium	0.0999

**Sample Date/Time:** 12/13/2005 11:50  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010304-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.000885
Beryllium	0.000300
Cadmium	0.000350
Chromium	0.00108
Cobalt	ND
Lead	0.00127
Manganese	0.00130
Mercury	0.000417
Nickel	0.0000729
Potassium	0.0649
Selenium	0.000698
Sodium	0.0836

**Sample Date/Time:** 12/10/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122219-01  
**Units** ug/m3

Antimony	0.00157
Arsenic	0.00205
Beryllium	0.000183
Cadmium	0.000776
Chromium	0.00138
Cobalt	ND
Lead	0.0186
Manganese	0.00254
Mercury	0.000103
Nickel	0.00149
Potassium	0.156
Selenium	0.00109
Sodium	0.103

**Sample Date/Time:** 12/12/2005 11:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122807-01  
**Units** ug/m3

Antimony	0.00273
Arsenic	0.00161
Beryllium	0.000189
Cadmium	0.000842
Chromium	0.00172
Cobalt	ND
Lead	0.0142
Manganese	0.00518
Mercury	0.000229
Nickel	0.00525
Potassium	0.242
Selenium	0.00119
Sodium	0.112

**Sample Date/Time:** 12/14/2005 11:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010304-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000427
Beryllium	0.000300
Cadmium	0.000315
Chromium	0.00120
Cobalt	ND
Lead	0.000843
Manganese	0.000516
Mercury	0.000761
Nickel	ND
Potassium	0.0424
Selenium	0.000242
Sodium	0.131

**Sample Date/Time:** 12/15/2005 10:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-08  
**Units** ug/m3

Antimony	0.00107
Arsenic	0.000585
Beryllium	0.000216
Cadmium	0.000322
Chromium	0.00130
Cobalt	0.000196
Lead	0.00173
Manganese	0.000858
Mercury	0.000203
Nickel	0.000496
Potassium	0.0461
Selenium	0.000393
Sodium	0.0646

**Sample Date/Time:** 12/16/2005 16:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-09  
**Units** ug/m3

Antimony	0.00152
Arsenic	0.000937
Beryllium	0.000223
Cadmium	0.000399
Chromium	0.00117
Cobalt	0.000189
Lead	0.00275
Manganese	0.00124
Mercury	0.000334
Nickel	0.000397
Potassium	0.0880
Selenium	0.00129
Sodium	0.0533

**Sample Date/Time:** 12/17/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.00145
Beryllium	0.000448
Cadmium	0.000560
Chromium	0.00153
Cobalt	ND
Lead	0.00269
Manganese	0.00106
Mercury	0.000538
Nickel	0.000943
Potassium	0.101
Selenium	0.00187
Sodium	0.0840

**Sample Date/Time:** 12/16/2005 16:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-01  
**Units** ug/m3

Antimony	ND
Arsenic	0.00109
Beryllium	0.000462
Cadmium	0.000539
Chromium	0.00137
Cobalt	ND
Lead	0.00353
Manganese	0.00394
Mercury	0.000566
Nickel	0.00102
Potassium	0.110
Selenium	0.00144
Sodium	0.164

**Sample Date/Time:** 12/17/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-02  
**Units** ug/m3

Antimony	ND
Arsenic	0.00123
Beryllium	0.000260
Cadmium	0.000501
Chromium	0.00131
Cobalt	ND
Lead	0.00190
Manganese	0.00166
Mercury	0.000319
Nickel	0.000967
Potassium	0.125
Selenium	0.00156
Sodium	0.300

**Sample Date/Time:** 12/18/2005 15:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.00201
Beryllium	0.000266
Cadmium	0.000533
Chromium	0.00131
Cobalt	ND
Lead	0.00387
Manganese	0.00379
Mercury	0.000654
Nickel	0.00107
Potassium	0.150
Selenium	0.00209
Sodium	0.200

**Sample Date/Time:** 12/18/2005 15:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-11  
**Units** ug/m3

Antimony	0.00198
Arsenic	0.00202
Beryllium	0.000218
Cadmium	0.000472
Chromium	0.00141
Cobalt	0.000195
Lead	0.00468
Manganese	0.00174
Mercury	0.000165
Nickel	0.000512
Potassium	0.120
Selenium	0.00251
Sodium	0.0949

**Sample Date/Time:** 12/19/2005 15:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-12  
**Units** ug/m3

Antimony	0.00158
Arsenic	0.00108
Beryllium	0.000218
Cadmium	0.000430
Chromium	0.00117
Cobalt	0.000195
Lead	0.00337
Manganese	0.00126
Mercury	0.000126
Nickel	0.000480
Potassium	0.0982
Selenium	0.00160
Sodium	0.0647

**Sample Date/Time:** 12/20/2005 15:05  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-14  
**Units** ug/m3

Antimony	ND
Arsenic	0.00101
Beryllium	0.000447
Cadmium	0.000543
Chromium	0.00121
Cobalt	ND
Lead	0.00256
Manganese	0.00129
Mercury	0.000600
Nickel	0.000938
Potassium	0.107
Selenium	0.000855
Sodium	0.0584

**Sample Date/Time:** 12/19/2005 15:10  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-04  
**Units** ug/m3

Antimony	0.00166
Arsenic	0.00115
Beryllium	0.000221
Cadmium	0.000440
Chromium	0.00197
Cobalt	0.000229
Lead	0.00374
Manganese	0.00327
Mercury	0.000602
Nickel	0.000638
Potassium	0.128
Selenium	0.00169
Sodium	0.147

**Sample Date/Time:** 12/20/2005 15:05  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.00110
Beryllium	0.000451
Cadmium	0.000554
Chromium	0.00178
Cobalt	ND
Lead	0.00342
Manganese	0.00442
Mercury	0.000752
Nickel	0.000997
Potassium	0.128
Selenium	0.000915
Sodium	0.134

**Sample Date/Time:** 12/21/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-07  
**Units** ug/m3

Antimony	0.00214
Arsenic	0.00140
Beryllium	0.000570
Cadmium	0.000511
Chromium	0.00152
Cobalt	0.000450
Lead	0.00437
Manganese	0.00483
Mercury	0.000365
Nickel	0.000649
Potassium	0.138
Selenium	0.000919
Sodium	0.224

**Sample Date/Time:** 12/21/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011113-15  
**Units** ug/m3

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Antimony	0.00195
Arsenic	0.00121
Beryllium	0.000569
Cadmium	0.000473
Chromium	0.00140
Cobalt	0.000422
Lead	0.00359
Manganese	0.00190
Mercury	0.000859
Nickel	0.000567
Potassium	0.153
Selenium	0.000820
Sodium	0.463

**Sample Date/Time:** 10/20/2005 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-01  
**Units** ug/m3

Antimony	0.000684
Arsenic	0.000291
Beryllium	ND
Cadmium	ND
Chromium	0.00142
Cobalt	0.000267
Lead	0.00514
Manganese	0.00868
Mercury	0.000318
Nickel	0.00507
Potassium	0.132
Selenium	0.000631
Sodium	0.584

**Sample Date/Time:** 10/21/2005 13:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-02  
**Units** ug/m3

Antimony	0.000157
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00226
Cobalt	0.000501
Lead	0.00345
Manganese	0.0183
Mercury	0.000354
Nickel	0.00242
Potassium	0.187
Selenium	ND
Sodium	0.194

**Sample Date/Time:** 10/22/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-03  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00274
Cobalt	0.000133
Lead	0.00189
Manganese	0.00205
Mercury	0.000255
Nickel	0.000361
Potassium	0.0646
Selenium	ND
Sodium	0.0336

**Sample Date/Time:** 10/20/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-11  
**Units** ug/m3

Antimony	0.000172
Arsenic	0.0000537
Beryllium	ND
Cadmium	ND
Chromium	0.000845
Cobalt	0.000157
Lead	0.00277
Manganese	0.00236
Mercury	0.000276
Nickel	0.00329
Potassium	0.0494
Selenium	0.000340
Sodium	0.0617

**Sample Date/Time:** 10/21/2005 13:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-12  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00208
Cobalt	0.000159
Lead	0.00208
Manganese	0.00260
Mercury	0.000331
Nickel	0.00158
Potassium	0.105
Selenium	ND
Sodium	0.0614

**Sample Date/Time:** 10/22/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-13  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00267
Cobalt	0.000119
Lead	0.00171
Manganese	0.00149
Mercury	0.000241
Nickel	ND
Potassium	0.0753
Selenium	ND
Sodium	0.0371

**Sample Date/Time:** 10/23/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-04  
**Units** ug/m3

Antimony	0.00000851
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00275
Cobalt	0.000266
Lead	0.00489
Manganese	0.0162
Mercury	0.000338
Nickel	ND
Potassium	0.141
Selenium	ND
Sodium	0.149

**Sample Date/Time:** 10/24/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-05  
**Units** ug/m3

Antimony	0.0000346
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00311
Cobalt	0.000289
Lead	0.00283
Manganese	0.0130
Mercury	0.000413
Nickel	ND
Potassium	0.152
Selenium	ND
Sodium	0.131

**Sample Date/Time:** 10/25/2005 12:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-06  
**Units** ug/m3

Antimony	0.000531
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00115
Cobalt	0.000194
Lead	0.00566
Manganese	0.00862
Mercury	0.000335
Nickel	ND
Potassium	0.120
Selenium	ND
Sodium	0.117

**Sample Date/Time:** 10/23/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-14  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00214
Cobalt	0.000161
Lead	0.00188
Manganese	0.00178
Mercury	0.000474
Nickel	ND
Potassium	0.0694
Selenium	ND
Sodium	0.0384

**Sample Date/Time:** 10/24/2005 12:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-15  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.00260
Cobalt	0.000113
Lead	0.00112
Manganese	0.00155
Mercury	0.000215
Nickel	ND
Potassium	0.105
Selenium	ND
Sodium	0.0673

**Sample Date/Time:** 10/25/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-16  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	ND
Cadmium	ND
Chromium	0.000697
Cobalt	0.00000152
Lead	ND
Manganese	ND
Mercury	0.000123
Nickel	0.000302
Potassium	0.01000
Selenium	ND
Sodium	0.0330

**Sample Date/Time:** 10/26/2005 12:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-07  
**Units** ug/m3

Antimony	0.00143
Arsenic	0.00111
Beryllium	ND
Cadmium	0.000273
Chromium	0.00151
Cobalt	0.000298
Lead	0.00658
Manganese	0.0102
Mercury	0.000377
Nickel	0.00185
Potassium	0.119
Selenium	ND
Sodium	0.238

**Sample Date/Time:** 10/27/2005 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-08  
**Units** ug/m3

Antimony	0.000663
Arsenic	ND
Beryllium	ND
Cadmium	0.0000237
Chromium	0.00123
Cobalt	0.0001000
Lead	0.00355
Manganese	0.00841
Mercury	0.000112
Nickel	0.000835
Potassium	0.118
Selenium	ND
Sodium	0.144

**Sample Date/Time:** 10/28/2005 13:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-18  
**Units** ug/m3

Antimony	0.000368
Arsenic	0.0000917
Beryllium	ND
Cadmium	ND
Chromium	0.000737
Cobalt	0.0000141
Lead	0.00274
Manganese	0.000812
Mercury	0.0000758
Nickel	0.000425
Potassium	0.0869
Selenium	0.000189
Sodium	0.0680

**Sample Date/Time:** 10/26/2005 12:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-17  
**Units** ug/m3

Antimony	0.000770
Arsenic	0.000774
Beryllium	ND
Cadmium	0.000224
Chromium	0.001000
Cobalt	0.000237
Lead	0.00291
Manganese	0.00181
Mercury	0.000406
Nickel	0.00126
Potassium	0.0662
Selenium	ND
Sodium	0.0718

**Sample Date/Time:** 10/28/2005 13:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-09  
**Units** ug/m3

Antimony	0.00109
Arsenic	0.000355
Beryllium	ND
Cadmium	0.0000242
Chromium	0.00130
Cobalt	0.000114
Lead	0.00690
Manganese	0.00845
Mercury	0.000320
Nickel	0.000722
Potassium	0.125
Selenium	0.000274
Sodium	0.127

**Sample Date/Time:** 10/29/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5112902-10  
**Units** ug/m3

Antimony	0.00230
Arsenic	0.00209
Beryllium	ND
Cadmium	0.0000689
Chromium	0.00150
Cobalt	0.000148
Lead	0.00819
Manganese	0.00778
Mercury	0.000126
Nickel	0.00326
Potassium	0.146
Selenium	0.00108
Sodium	0.225

**Sample Date/Time:** 10/29/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5111009-16  
**Units** ug/m3

Antimony	0.000887
Arsenic	0.00185
Beryllium	ND
Cadmium	0.0000284
Chromium	0.00114
Cobalt	0.0000520
Lead	0.00364
Manganese	0.00118
Mercury	0.0000973
Nickel	0.00285
Potassium	0.0996
Selenium	0.00106
Sodium	0.0798

**Sample Date/Time:** 11/18/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120712-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.00121
Beryllium	0.0000553
Cadmium	0.000194
Chromium	0.000943
Cobalt	ND
Lead	0.00318
Manganese	0.00123
Mercury	0.000120
Nickel	0.000437
Potassium	0.0940
Selenium	0.00157
Sodium	0.104

**Sample Date/Time:** 11/19/2005 16:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120712-07  
**Units** ug/m3

Antimony	0.000519
Arsenic	0.00227
Beryllium	0.0000558
Cadmium	0.000253
Chromium	0.00121
Cobalt	ND
Lead	0.00394
Manganese	0.00115
Mercury	0.000179
Nickel	0.000857
Potassium	0.116
Selenium	0.00202
Sodium	0.109

**Sample Date/Time:** 11/18/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120712-01  
**Units** ug/m3

Antimony	0.000488
Arsenic	0.00134
Beryllium	0.0000615
Cadmium	0.000216
Chromium	0.00145
Cobalt	ND
Lead	0.00644
Manganese	0.00686
Mercury	0.000174
Nickel	0.000697
Potassium	0.155
Selenium	0.00165
Sodium	0.549

**Sample Date/Time:** 11/19/2005 16:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120712-02  
**Units** ug/m3

Antimony	0.00111
Arsenic	0.00229
Beryllium	0.0000624
Cadmium	0.000268
Chromium	0.00169
Cobalt	ND
Lead	0.00646
Manganese	0.00665
Mercury	0.000175
Nickel	0.00115
Potassium	0.179
Selenium	0.00211
Sodium	0.716

**Sample Date/Time:** 11/20/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120712-03  
**Units** ug/m3

Antimony	0.000530
Arsenic	0.00161
Beryllium	0.0000572
Cadmium	0.000266
Chromium	0.00127
Cobalt	ND
Lead	0.00429
Manganese	0.00586
Mercury	0.000140
Nickel	0.00123
Potassium	0.203
Selenium	0.00170
Sodium	0.361

**Sample Date/Time:** 11/20/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120712-08  
**Units** ug/m3

Antimony	0.000173
Arsenic	0.00154
Beryllium	0.0000524
Cadmium	0.000265
Chromium	0.000988
Cobalt	ND
Lead	0.00332
Manganese	0.00122
Mercury	0.000132
Nickel	0.000612
Potassium	0.158
Selenium	0.00167
Sodium	0.0922

**Sample Date/Time:** 11/21/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120712-09  
**Units** ug/m3

Antimony	0.00000821
Arsenic	0.00330
Beryllium	0.0000533
Cadmium	0.000215
Chromium	0.00167
Cobalt	ND
Lead	0.00375
Manganese	0.00272
Mercury	0.000437
Nickel	0.00183
Potassium	0.128
Selenium	0.0150
Sodium	0.0695

**Sample Date/Time:** 11/22/2005 14:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-09  
**Units** ug/m3

Antimony	0.000460
Arsenic	0.000953
Beryllium	0.0000881
Cadmium	0.000255
Chromium	0.000943
Cobalt	ND
Lead	0.00239
Manganese	0.00130
Mercury	0.000478
Nickel	0.00152
Potassium	0.115
Selenium	0.000428
Sodium	0.0491

**Sample Date/Time:** 11/21/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5120712-04  
**Units** ug/m3

Antimony	0.000478
Arsenic	0.000936
Beryllium	0.0000587
Cadmium	0.000245
Chromium	0.00156
Cobalt	ND
Lead	0.00561
Manganese	0.00960
Mercury	0.000674
Nickel	0.00226
Potassium	0.196
Selenium	0.00142
Sodium	0.125

**Sample Date/Time:** 11/22/2005 14:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-01  
**Units** ug/m3

Antimony	0.00142
Arsenic	0.00114
Beryllium	0.0000909
Cadmium	0.000270
Chromium	0.00131
Cobalt	ND
Lead	0.00453
Manganese	0.00735
Mercury	0.000307
Nickel	0.00202
Potassium	0.150
Selenium	0.000491
Sodium	0.101

**Sample Date/Time:** 11/23/2005 14:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-02  
**Units** ug/m3

Antimony	0.000591
Arsenic	0.000719
Beryllium	0.0000904
Cadmium	0.000258
Chromium	0.000881
Cobalt	ND
Lead	0.00191
Manganese	0.00606
Mercury	0.0000964
Nickel	0.00258
Potassium	0.309
Selenium	0.00100
Sodium	0.898

**Sample Date/Time:** 11/23/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-10  
**Units** ug/m3

Antimony	0.000172
Arsenic	0.000670
Beryllium	0.0000881
Cadmium	0.000264
Chromium	0.00120
Cobalt	ND
Lead	0.00150
Manganese	0.000977
Mercury	0.000118
Nickel	0.00254
Potassium	0.221
Selenium	0.000848
Sodium	0.181

**Sample Date/Time:** 11/24/2005 13:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-11  
**Units** ug/m3

Antimony	0.00157
Arsenic	0.000489
Beryllium	0.000263
Cadmium	0.000142
Chromium	0.00128
Cobalt	ND
Lead	0.00262
Manganese	0.00185
Mercury	0.000360
Nickel	0.00256
Potassium	0.192
Selenium	0.000823
Sodium	0.132

**Sample Date/Time:** 11/25/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.000783
Beryllium	0.0000875
Cadmium	0.000186
Chromium	0.000698
Cobalt	ND
Lead	0.00153
Manganese	0.0000858
Mercury	0.0000293
Nickel	0.00250
Potassium	0.0912
Selenium	0.000791
Sodium	0.162

**Sample Date/Time:** 11/24/2005 13:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-03  
**Units** ug/m3

Antimony	0.00215
Arsenic	0.000566
Beryllium	0.000268
Cadmium	0.000144
Chromium	0.00133
Cobalt	ND
Lead	0.00393
Manganese	0.00650
Mercury	0.0000886
Nickel	0.00286
Potassium	0.252
Selenium	0.000927
Sodium	0.681

**Sample Date/Time:** 11/25/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-04  
**Units** ug/m3

Antimony	0.000148
Arsenic	0.000877
Beryllium	0.0000894
Cadmium	0.000199
Chromium	0.000781
Cobalt	ND
Lead	0.00337
Manganese	0.00293
Mercury	0.0000428
Nickel	0.00288
Potassium	0.122
Selenium	0.000924
Sodium	1.15

**Sample Date/Time:** 11/26/2005 14:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-05  
**Units** ug/m3

Antimony	ND
Arsenic	0.000521
Beryllium	0.0000878
Cadmium	0.000173
Chromium	0.000713
Cobalt	ND
Lead	0.00180
Manganese	0.00100
Mercury	0.000105
Nickel	0.00281
Potassium	0.114
Selenium	0.000387
Sodium	1.48

**Sample Date/Time:** 11/26/2005 14:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-13  
**Units** ug/m3

Antimony	ND
Arsenic	0.000469
Beryllium	0.0000866
Cadmium	0.000163
Chromium	0.000661
Cobalt	ND
Lead	0.000552
Manganese	ND
Mercury	0.000123
Nickel	0.00246
Potassium	0.0548
Selenium	0.000290
Sodium	0.219

**Sample Date/Time:** 11/27/2005 14:25  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-14  
**Units** ug/m3

Antimony	0.000210
Arsenic	0.0000601
Beryllium	0.000264
Cadmium	0.0000404
Chromium	0.00214
Cobalt	ND
Lead	0.00172
Manganese	0.00204
Mercury	ND
Nickel	0.00155
Potassium	0.0747
Selenium	0.000136
Sodium	0.445

**Sample Date/Time:** 11/29/2005 15:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-07  
**Units** ug/m3

Antimony	0.00202
Arsenic	0.000531
Beryllium	0.000103
Cadmium	0.000442
Chromium	0.00227
Cobalt	ND
Lead	0.00502
Manganese	0.00915
Mercury	0.000238
Nickel	0.00110
Potassium	0.153
Selenium	0.000109
Sodium	0.146

**Sample Date/Time:** 11/27/2005 14:25  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-06  
**Units** ug/m3

Antimony	0.000340
Arsenic	0.000181
Beryllium	0.000274
Cadmium	0.0000497
Chromium	0.00219
Cobalt	ND
Lead	0.00227
Manganese	0.00661
Mercury	ND
Nickel	0.00182
Potassium	0.255
Selenium	0.000422
Sodium	3.21

**Sample Date/Time:** 11/28/2005 14:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-15  
**Units** ug/m3

Antimony	0.000651
Arsenic	0.0000938
Beryllium	0.000266
Cadmium	0.0000832
Chromium	0.00227
Cobalt	ND
Lead	0.00513
Manganese	0.00423
Mercury	0.000265
Nickel	0.00104
Potassium	0.0796
Selenium	0.0000330
Sodium	0.0602

**Sample Date/Time:** 11/29/2005 15:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-16  
**Units** ug/m3

Antimony	0.000941
Arsenic	0.000137
Beryllium	0.0000930
Cadmium	0.000373
Chromium	0.00150
Cobalt	ND
Lead	0.00211
Manganese	0.00172
Mercury	0.000276
Nickel	0.000572
Potassium	0.0530
Selenium	ND
Sodium	0.0341

**Sample Date/Time:** 11/30/2005 15:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-08  
**Units** ug/m3

Antimony	0.00295
Arsenic	0.00120
Beryllium	0.000212
Cadmium	0.000526
Chromium	0.00229
Cobalt	ND
Lead	0.0126
Manganese	0.0142
Mercury	0.000158
Nickel	0.00892
Potassium	0.176
Selenium	0.000291
Sodium	0.236

**Sample Date/Time:** 12/1/2005 15:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122125-02  
**Units** ug/m3

Antimony	0.000843
Arsenic	0.00139
Beryllium	0.000326
Cadmium	0.000317
Chromium	0.00150
Cobalt	ND
Lead	0.00668
Manganese	0.00766
Mercury	0.000240
Nickel	0.00131
Potassium	0.164
Selenium	0.00108
Sodium	0.351

**Sample Date/Time:** 12/2/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122125-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000841
Beryllium	0.0000713
Cadmium	0.000422
Chromium	0.00227
Cobalt	ND
Lead	0.00403
Manganese	0.00552
Mercury	0.000536
Nickel	0.00431
Potassium	0.150
Selenium	0.000367
Sodium	1.51

**Sample Date/Time:** 11/30/2005 15:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5121518-17  
**Units** ug/m3

Antimony	0.00129
Arsenic	0.000921
Beryllium	0.000197
Cadmium	0.000469
Chromium	0.00169
Cobalt	ND
Lead	0.00365
Manganese	0.00326
Mercury	0.000574
Nickel	0.00769
Potassium	0.0947
Selenium	0.000169
Sodium	0.0765

**Sample Date/Time:** 12/1/2005 15:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122125-09  
**Units** ug/m3

Antimony	0.000356
Arsenic	0.00115
Beryllium	0.000320
Cadmium	0.000276
Chromium	0.00107
Cobalt	ND
Lead	0.00342
Manganese	0.00197
Mercury	0.000380
Nickel	0.00108
Potassium	0.101
Selenium	0.000827
Sodium	0.0878

**Sample Date/Time:** 12/2/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122125-10  
**Units** ug/m3

Antimony	ND
Arsenic	0.000678
Beryllium	0.0000642
Cadmium	0.000372
Chromium	0.00178
Cobalt	ND
Lead	0.00158
Manganese	0.00121
Mercury	0.000178
Nickel	0.00341
Potassium	0.0558
Selenium	0.000163
Sodium	0.180

**Sample Date/Time:** 12/3/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122125-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.0000917
Beryllium	0.0000663
Cadmium	0.000659
Chromium	0.00218
Cobalt	ND
Lead	0.00168
Manganese	0.00419
Mercury	0.000211
Nickel	0.00380
Potassium	0.239
Selenium	0.000472
Sodium	2.88

**Sample Date/Time:** 12/4/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122125-05  
**Units** ug/m3

Antimony	0.000126
Arsenic	0.000254
Beryllium	0.000320
Cadmium	0.000167
Chromium	0.00201
Cobalt	ND
Lead	0.00206
Manganese	0.00249
Mercury	0.000182
Nickel	0.00156
Potassium	0.0842
Selenium	0.000282
Sodium	0.826

**Sample Date/Time:** 12/5/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122125-06  
**Units** ug/m3

Antimony	0.000564
Arsenic	0.000115
Beryllium	0.0000690
Cadmium	0.000450
Chromium	0.00243
Cobalt	ND
Lead	0.00420
Manganese	0.00352
Mercury	0.000403
Nickel	0.000984
Potassium	0.0741
Selenium	0.000381
Sodium	0.133

**Sample Date/Time:** 12/3/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122125-11  
**Units** ug/m3

Antimony	ND
Arsenic	ND
Beryllium	0.0000626
Cadmium	0.000353
Chromium	0.00245
Cobalt	ND
Lead	0.000705
Manganese	0.000841
Mercury	0.000164
Nickel	0.00314
Potassium	0.0581
Selenium	ND
Sodium	0.264

**Sample Date/Time:** 12/4/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122125-12  
**Units** ug/m3

Antimony	ND
Arsenic	0.000176
Beryllium	0.000319
Cadmium	0.000169
Chromium	0.00191
Cobalt	ND
Lead	0.00165
Manganese	0.00122
Mercury	0.000234
Nickel	0.00134
Potassium	0.0382
Selenium	0.000136
Sodium	0.113

**Sample Date/Time:** 12/5/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122125-13  
**Units** ug/m3

Antimony	0.000265
Arsenic	0.0000658
Beryllium	0.0000654
Cadmium	0.000436
Chromium	0.00193
Cobalt	ND
Lead	0.00322
Manganese	0.00156
Mercury	0.000517
Nickel	0.000528
Potassium	0.0599
Selenium	0.000352
Sodium	0.0732

**Sample Date/Time:** 12/6/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122125-07  
**Units** ug/m3

Antimony	0.00106
Arsenic	0.00154
Beryllium	0.000325
Cadmium	0.000266
Chromium	0.00389
Cobalt	ND
Lead	0.00909
Manganese	0.00546
Mercury	0.000219
Nickel	0.00101
Potassium	0.107
Selenium	0.00122
Sodium	0.574

**Sample Date/Time:** 12/7/2005 16:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122220-01  
**Units** ug/m3

Antimony	0.00105
Arsenic	0.00118
Beryllium	0.000241
Cadmium	0.000293
Chromium	0.00262
Cobalt	ND
Lead	0.00576
Manganese	0.00449
Mercury	0.000113
Nickel	0.00123
Potassium	0.188
Selenium	0.00163
Sodium	2.42

**Sample Date/Time:** 12/8/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122220-03  
**Units** ug/m3

Antimony	0.000213
Arsenic	0.0000368
Beryllium	0.000187
Cadmium	0.000385
Chromium	0.00231
Cobalt	ND
Lead	0.000984
Manganese	0.000548
Mercury	0.000190
Nickel	0.000472
Potassium	0.0239
Selenium	0.0000144
Sodium	0.0171

**Sample Date/Time:** 12/6/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122125-14  
**Units** ug/m3

Antimony	0.000453
Arsenic	0.00136
Beryllium	0.000320
Cadmium	0.000243
Chromium	0.00208
Cobalt	ND
Lead	0.00536
Manganese	0.00165
Mercury	0.000165
Nickel	0.000674
Potassium	0.0689
Selenium	0.00113
Sodium	0.0943

**Sample Date/Time:** 12/7/2005 16:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122220-07  
**Units** ug/m3

Antimony	0.000635
Arsenic	0.00108
Beryllium	0.000237
Cadmium	0.000269
Chromium	0.00264
Cobalt	ND
Lead	0.00354
Manganese	0.00167
Mercury	0.0000390
Nickel	0.000912
Potassium	0.0858
Selenium	0.00138
Sodium	0.192

**Sample Date/Time:** 12/8/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122220-09  
**Units** ug/m3

Antimony	0.000869
Arsenic	0.000672
Beryllium	0.000190
Cadmium	0.000516
Chromium	0.00364
Cobalt	ND
Lead	0.00361
Manganese	0.00310
Mercury	0.000269
Nickel	0.000654
Potassium	0.0921
Selenium	0.000927
Sodium	0.104

**Sample Date/Time:** 12/9/2005 16:30  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122220-04  
**Units** ug/m3

Antimony	0.00200
Arsenic	0.00187
Beryllium	0.000186
Cadmium	0.000466
Chromium	0.00166
Cobalt	ND
Lead	0.00631
Manganese	0.00640
Mercury	ND
Nickel	0.000972
Potassium	0.158
Selenium	0.000834
Sodium	0.180

**Sample Date/Time:** 12/10/2005 16:15  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122220-05  
**Units** ug/m3

Antimony	0.00270
Arsenic	0.00228
Beryllium	0.000189
Cadmium	0.000858
Chromium	0.00196
Cobalt	ND
Lead	0.0345
Manganese	0.00971
Mercury	0.000199
Nickel	0.00382
Potassium	0.217
Selenium	0.00103
Sodium	0.178

**Sample Date/Time:** 12/11/2005 15:45  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122220-06  
**Units** ug/m3

Antimony	0.00209
Arsenic	0.00304
Beryllium	0.000188
Cadmium	0.000590
Chromium	0.00218
Cobalt	ND
Lead	0.0143
Manganese	0.0123
Mercury	0.0000777
Nickel	0.00461
Potassium	0.202
Selenium	0.000965
Sodium	0.213

**Sample Date/Time:** 12/9/2005 16:30  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122220-10  
**Units** ug/m3

Antimony	0.00135
Arsenic	0.00178
Beryllium	0.000183
Cadmium	0.000464
Chromium	0.00130
Cobalt	ND
Lead	0.00438
Manganese	0.00224
Mercury	ND
Nickel	0.000709
Potassium	0.131
Selenium	0.000828
Sodium	0.0989

**Sample Date/Time:** 12/10/2005 16:15  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122220-11  
**Units** ug/m3

Antimony	0.00184
Arsenic	0.00206
Beryllium	0.000184
Cadmium	0.000780
Chromium	0.00149
Cobalt	ND
Lead	0.0196
Manganese	0.00385
Mercury	0.0000557
Nickel	0.00318
Potassium	0.165
Selenium	0.000976
Sodium	0.0950

**Sample Date/Time:** 12/11/2005 15:45  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122220-12  
**Units** ug/m3

Antimony	0.00114
Arsenic	0.00293
Beryllium	0.000182
Cadmium	0.000567
Chromium	0.00142
Cobalt	ND
Lead	0.0101
Manganese	0.00485
Mercury	0.000103
Nickel	0.00405
Potassium	0.150
Selenium	0.000974
Sodium	0.0962

**Sample Date/Time:** 12/12/2005 15:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122808-01  
**Units** ug/m3

Antimony	0.00474
Arsenic	0.00244
Beryllium	0.000201
Cadmium	0.000984
Chromium	0.00258
Cobalt	ND
Lead	0.0195
Manganese	0.0175
Mercury	0.000220
Nickel	0.00672
Potassium	0.419
Selenium	0.00146
Sodium	0.198

**Sample Date/Time:** 12/13/2005 14:20  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010305-01  
**Units** ug/m3

Antimony	0.00153
Arsenic	0.00116
Beryllium	0.000198
Cadmium	0.000498
Chromium	0.00226
Cobalt	ND
Lead	0.00801
Manganese	0.0127
Mercury	0.000182
Nickel	0.00843
Potassium	0.141
Selenium	0.000914
Sodium	0.769

**Sample Date/Time:** 12/14/2005 13:55  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010305-03  
**Units** ug/m3

Antimony	ND
Arsenic	0.000754
Beryllium	0.000301
Cadmium	0.000331
Chromium	0.00193
Cobalt	ND
Lead	0.00193
Manganese	0.00233
Mercury	0.000368
Nickel	ND
Potassium	0.0765
Selenium	0.000281
Sodium	0.695

**Sample Date/Time:** 12/12/2005 15:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 5122808-02  
**Units** ug/m3

Antimony	0.00298
Arsenic	0.00204
Beryllium	0.000187
Cadmium	0.000832
Chromium	0.00147
Cobalt	ND
Lead	0.00994
Manganese	0.00402
Mercury	0.000200
Nickel	0.00756
Potassium	0.327
Selenium	0.00134
Sodium	0.107

**Sample Date/Time:** 12/13/2005 14:20  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010305-04  
**Units** ug/m3

Antimony	ND
Arsenic	0.000797
Beryllium	0.000301
Cadmium	0.000348
Chromium	0.00116
Cobalt	ND
Lead	0.00158
Manganese	0.00130
Mercury	0.000463
Nickel	0.00375
Potassium	0.0580
Selenium	0.000611
Sodium	0.0970

**Sample Date/Time:** 12/14/2005 13:55  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6010305-06  
**Units** ug/m3

Antimony	ND
Arsenic	0.000485
Beryllium	0.000300
Cadmium	0.000336
Chromium	0.00131
Cobalt	ND
Lead	0.000649
Manganese	0.000844
Mercury	0.000466
Nickel	ND
Potassium	0.0409
Selenium	0.000224
Sodium	0.0935

**Sample Date/Time:** 12/15/2005 13:08  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011115-01  
**Units** ug/m3

Antimony	0.00234
Arsenic	0.00102
Beryllium	0.000219
Cadmium	0.000350
Chromium	0.00176
Cobalt	0.000247
Lead	0.00294
Manganese	0.00545
Mercury	0.00158
Nickel	0.00133
Potassium	0.0786
Selenium	0.000389
Sodium	0.224

**Sample Date/Time:** 12/30/2005 01:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012305-01  
**Units** ug/m3

Antimony	0.00162
Arsenic	0.00102
Beryllium	0.000256
Cadmium	0.000203
Chromium	0.00168
Cobalt	0.000391
Lead	0.00546
Manganese	0.00984
Mercury	0.000166
Nickel	0.00560
Potassium	0.286
Selenium	0.000786
Sodium	0.769

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020134-02  
**Units** ug/m3

Antimony	0.00116
Arsenic	0.000484
Beryllium	0.000179
Cadmium	0.000298
Chromium	0.00142
Cobalt	0.000293
Lead	0.00171
Manganese	0.00376
Mercury	0.0000980
Nickel	ND
Potassium	0.0716
Selenium	0.000121
Sodium	0.117

**Sample Date/Time:** 12/15/2005 13:08  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6011115-02  
**Units** ug/m3

Antimony	0.00140
Arsenic	0.000981
Beryllium	0.000216
Cadmium	0.000349
Chromium	0.00105
Cobalt	0.000194
Lead	0.00181
Manganese	0.00229
Mercury	0.000207
Nickel	0.00144
Potassium	0.0543
Selenium	0.000430
Sodium	0.0676

**Sample Date/Time:** 12/30/2005 01:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6012305-03  
**Units** ug/m3

Antimony	0.00128
Arsenic	0.000941
Beryllium	0.000236
Cadmium	0.000195
Chromium	0.00150
Cobalt	0.000312
Lead	0.00303
Manganese	0.00378
Mercury	0.000143
Nickel	0.00492
Potassium	0.193
Selenium	0.000699
Sodium	0.169

**Sample Date/Time:** 1/14/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020134-05  
**Units** ug/m3

Antimony	0.000537
Arsenic	0.000260
Beryllium	0.000176
Cadmium	0.000270
Chromium	0.000801
Cobalt	0.000252
Lead	0.00104
Manganese	0.000323
Mercury	0.0000595
Nickel	ND
Potassium	0.0481
Selenium	0.0000466
Sodium	0.0460

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020134-03  
**Units** ug/m3

Antimony	0.000489
Arsenic	0.000744
Beryllium	0.000179
Cadmium	0.000256
Chromium	0.000908
Cobalt	0.000296
Lead	0.00123
Manganese	0.00246
Mercury	0.0000409
Nickel	ND
Potassium	0.0815
Selenium	0.000612
Sodium	1.11

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020605-01  
**Units** ug/m3

Antimony	0.00138
Arsenic	0.000897
Beryllium	0.000113
Cadmium	0.000765
Chromium	0.00262
Cobalt	0.000450
Lead	0.00240
Manganese	0.00315
Mercury	0.0000339
Nickel	0.00165
Potassium	0.0543
Selenium	0.000433
Sodium	0.554

**Sample Date/Time:** 1/28/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6021630-01  
**Units** ug/m3

Antimony	Invalid
Arsenic	Invalid
Beryllium	Invalid
Cadmium	Invalid
Chromium	Invalid
Cobalt	Invalid
Lead	Invalid
Manganese	Invalid
Mercury	Invalid
Nickel	Invalid
Potassium	Invalid
Selenium	Invalid
Sodium	Invalid

**Sample Date/Time:** 1/17/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020134-06  
**Units** ug/m3

Antimony	0.000332
Arsenic	0.000661
Beryllium	0.000178
Cadmium	0.000257
Chromium	0.00134
Cobalt	0.000367
Lead	0.000919
Manganese	0.000406
Mercury	0.0000844
Nickel	ND
Potassium	0.0402
Selenium	0.000494
Sodium	0.198

**Sample Date/Time:** 1/23/2006 00:00  
**PM Type:** PM2.5  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6020605-02  
**Units** ug/m3

Antimony	0.00112
Arsenic	0.000761
Beryllium	0.000112
Cadmium	0.000786
Chromium	0.00153
Cobalt	0.000415
Lead	0.00172
Manganese	0.00184
Mercury	ND
Nickel	0.00147
Potassium	0.0553
Selenium	0.000292
Sodium	0.0587

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6021630-02  
**Units** ug/m3

Antimony	0.00213
Arsenic	ND
Beryllium	0.000624
Cadmium	0.000512
Chromium	0.00179
Cobalt	ND
Lead	0.00364
Manganese	0.00975
Mercury	0.000247
Nickel	0.000705
Potassium	0.265
Selenium	0.0000364
Sodium	1.54

**Sample Date/Time:** 1/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6021630-03  
**Units** ug/m3

Antimony	0.00211
Arsenic	ND
Beryllium	0.000623
Cadmium	0.000514
Chromium	0.00178
Cobalt	ND
Lead	0.00325
Manganese	0.00930
Mercury	0.000256
Nickel	0.000643
Potassium	0.253
Selenium	0.0000361
Sodium	1.50

**Sample Date/Time:** 2/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6030705-01  
**Units** ug/m3

Antimony	0.00147
Arsenic	0.000878
Beryllium	0.0000674
Cadmium	0.000313
Chromium	0.00190
Cobalt	0.00113
Lead	0.00895
Manganese	0.00547
Mercury	0.0000994
Nickel	0.00602
Potassium	0.111
Selenium	0.000883
Sodium	0.883

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6033111-02  
**Units** ug/m3

Antimony	0.0000178
Arsenic	0.0000223
Beryllium	0.000000166
Cadmium	0.00000437
Chromium	0.0000889
Cobalt	0.00000716
Lead	0.000307
Manganese	0.000367
Mercury	0.00000275
Nickel	0.000111
Potassium	0.331
Selenium	0.0000477
Sodium	5.46

**Sample Date/Time:** 2/4/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6022429-01  
**Units** ug/m3

Antimony	0.00115
Arsenic	ND
Beryllium	ND
Cadmium	0.0000610
Chromium	0.00178
Cobalt	0.000430
Lead	0.00215
Manganese	0.00365
Mercury	0.000234
Nickel	0.000655
Potassium	0.0825
Selenium	ND
Sodium	0.102

**Sample Date/Time:** 2/25/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6032005-01  
**Units** ug/m3

Antimony	0.00132
Arsenic	0.000325
Beryllium	0.000116
Cadmium	0.000176
Chromium	0.00131
Cobalt	0.000477
Lead	0.00154
Manganese	0.00198
Mercury	0.000142
Nickel	0.00286
Potassium	0.0962
Selenium	0.000179
Sodium	1.24

**Sample Date/Time:** 3/9/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6033111-01  
**Units** ug/m3

Antimony	0.0000199
Arsenic	0.0000199
Beryllium	0.000000166
Cadmium	0.00000445
Chromium	0.0000756
Cobalt	0.00000666
Lead	0.000282
Manganese	0.000331
Mercury	0.00000458
Nickel	0.000109
Potassium	0.319
Selenium	0.0000466
Sodium	5.26

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C1  
**ID:** 6040421-01  
**Units** ug/m3

Antimony	0.00172
Arsenic	0.000707
Beryllium	0.000122
Cadmium	0.000182
Chromium	0.00183
Cobalt	0.000318
Lead	0.00698
Manganese	0.0104
Mercury	0.0000694
Nickel	0.00179
Potassium	0.0955
Selenium	0.000390
Sodium	0.708

**Sample Date/Time:** 3/21/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041005-01  
**Units** ug/m3

Antimony	0.00134
Arsenic	0.00114
Beryllium	0.0000238
Cadmium	0.000519
Chromium	0.00290
Cobalt	0.000466
Lead	0.00574
Manganese	0.00750
Mercury	0.0000282
Nickel	0.000869
Potassium	0.206
Selenium	0.000574
Sodium	0.618

**Sample Date/Time:** 4/2/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6042105-01  
**Units** ug/m3

Antimony	0.000814
Arsenic	0.000710
Beryllium	0.0000232
Cadmium	0.000331
Chromium	0.00311
Cobalt	0.000122
Lead	0.00244
Manganese	0.00260
Mercury	0.000311
Nickel	0.00261
Potassium	0.185
Selenium	0.000834
Sodium	2.44

**Sample Date/Time:** 3/15/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Collocated - C2  
**ID:** 6040421-02  
**Units** ug/m3

Antimony	0.00181
Arsenic	0.000723
Beryllium	0.000124
Cadmium	0.000197
Chromium	0.00186
Cobalt	0.000335
Lead	0.00725
Manganese	0.0110
Mercury	0.0000653
Nickel	0.00183
Potassium	0.0998
Selenium	0.000412
Sodium	0.753

**Sample Date/Time:** 3/27/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6041005-02  
**Units** ug/m3

Antimony	0.00174
Arsenic	0.00104
Beryllium	0.0000718
Cadmium	0.000431
Chromium	0.00382
Cobalt	0.000564
Lead	0.0149
Manganese	0.00407
Mercury	0.000261
Nickel	0.00493
Potassium	0.0850
Selenium	0.000921
Sodium	0.427

**Sample Date/Time:** 4/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051108-01  
**Units** ug/m3

Antimony	0.000595
Arsenic	0.000238
Beryllium	ND
Cadmium	0.000134
Chromium	0.00210
Cobalt	0.000500
Lead	0.00198
Manganese	0.00814
Mercury	0.000246
Nickel	0.000990
Potassium	0.196
Selenium	0.000437
Sodium	1.22

**Sample Date/Time:** 4/14/2006 00:01  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051108-02  
**Units** ug/m3

Antimony	0.00123
Arsenic	0.0000942
Beryllium	0.000141
Cadmium	0.000332
Chromium	0.00197
Cobalt	0.00103
Lead	0.00357
Manganese	0.00514
Mercury	0.000102
Nickel	0.00212
Potassium	0.120
Selenium	0.000481
Sodium	1.72

**Sample Date/Time:** 4/26/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051705-02  
**Units** ug/m3

Antimony	0.000813
Arsenic	0.000231
Beryllium	ND
Cadmium	0.000224
Chromium	0.00119
Cobalt	ND
Lead	0.00135
Manganese	0.00333
Mercury	0.0000695
Nickel	0.00153
Potassium	0.108
Selenium	0.000347
Sodium	0.677

**Sample Date/Time:** 5/8/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060706-02  
**Units** ug/m3

Antimony	0.00262
Arsenic	0.00220
Beryllium	0.0000326
Cadmium	0.000219
Chromium	0.000479
Cobalt	ND
Lead	0.00643
Manganese	0.00422
Mercury	0.0000140
Nickel	0.00364
Potassium	0.335
Selenium	0.000880
Sodium	1.46

**Sample Date/Time:** 4/20/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6051705-01  
**Units** ug/m3

Antimony	0.00256
Arsenic	0.000228
Beryllium	ND
Cadmium	0.000234
Chromium	0.00133
Cobalt	ND
Lead	0.00456
Manganese	0.00329
Mercury	0.0000801
Nickel	0.00365
Potassium	0.0894
Selenium	0.000289
Sodium	1.25

**Sample Date/Time:** 5/2/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI  
**Sample Type:** Field Sample  
**ID:** 6060706-01  
**Units** ug/m3

Antimony	0.000807
Arsenic	0.000388
Beryllium	ND
Cadmium	0.000235
Chromium	0.00137
Cobalt	ND
Lead	0.00362
Manganese	0.00421
Mercury	0.000104
Nickel	0.00270
Potassium	0.170
Selenium	0.000715
Sodium	3.13

**Sample Date/Time:** 4/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051117-01  
**Units** ug/m3

Antimony	0.00234
Arsenic	ND
Beryllium	0.000528
Cadmium	0.00107
Chromium	0.00416
Cobalt	0.00321
Lead	0.00834
Manganese	0.00925
Mercury	0.000347
Nickel	0.00181
Potassium	0.0741
Selenium	0.000314
Sodium	0.176

**Sample Date/Time:** 4/16/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051117-04  
**Units** ug/m3

Antimony	0.00165
Arsenic	ND
Beryllium	0.000493
Cadmium	0.00102
Chromium	0.00433
Cobalt	0.00321
Lead	0.00154
Manganese	0.00592
Mercury	0.000612
Nickel	0.00238
Potassium	0.215
Selenium	0.000227
Sodium	2.42

**Sample Date/Time:** 4/29/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6060739-01  
**Units** ug/m3

Antimony	0.00159
Arsenic	0.000146
Beryllium	ND
Cadmium	0.000690
Chromium	0.00372
Cobalt	ND
Lead	0.00467
Manganese	0.00450
Mercury	0.000214
Nickel	0.00155
Potassium	0.122
Selenium	0.000673
Sodium	3.71

**Sample Date/Time:** 4/10/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051117-03  
**Units** ug/m3

Antimony	0.000890
Arsenic	ND
Beryllium	ND
Cadmium	0.000312
Chromium	0.00527
Cobalt	0.00145
Lead	0.00264
Manganese	0.00647
Mercury	0.000432
Nickel	0.00113
Potassium	0.160
Selenium	0.000339
Sodium	2.20

**Sample Date/Time:** 4/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6051714-01  
**Units** ug/m3

Antimony	0.00196
Arsenic	0.00102
Beryllium	ND
Cadmium	0.000656
Chromium	0.00297
Cobalt	ND
Lead	0.00249
Manganese	0.00371
Mercury	0.000112
Nickel	0.00158
Potassium	ND
Selenium	0.000850
Sodium	0.0349

**Sample Date/Time:** 5/5/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6060739-03  
**Units** ug/m3

Antimony	0.00210
Arsenic	0.00585
Beryllium	0.0000649
Cadmium	0.000313
Chromium	0.00588
Cobalt	ND
Lead	0.00279
Manganese	0.00231
Mercury	0.0000232
Nickel	0.000818
Potassium	0.104
Selenium	1.28
Sodium	0.749

**Sample Date/Time:** 5/11/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062103-01  
**Units** ug/m3

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Antimony	0.00268
Arsenic	0.00507
Beryllium	0.0000564
Cadmium	0.000428
Chromium	0.000775
Cobalt	ND
Lead	0.00365
Manganese	0.00364
Mercury	0.0000299
Nickel	ND
Potassium	0.213
Selenium	1.32
Sodium	0.214

**Sample Date/Time:** 5/23/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062103-03  
**Units** ug/m3

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Antimony	0.00344
Arsenic	ND
Beryllium	ND
Cadmium	0.000789
Chromium	0.00158
Cobalt	0.00331
Lead	0.00231
Manganese	0.00501
Mercury	0.000990
Nickel	0.00243
Potassium	0.173
Selenium	ND
Sodium	0.572

**Sample Date/Time:** 5/17/2006 00:00  
**PM Type:** PM10  
**Sampler:** BGI Omni  
**Sample Type:** Field Sample  
**ID:** 6062103-02  
**Units** ug/m3

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Antimony	0.00390
Arsenic	ND
Beryllium	ND
Cadmium	0.000904
Chromium	ND
Cobalt	0.00326
Lead	0.0118
Manganese	0.00553
Mercury	0.00142
Nickel	0.00195
Potassium	0.133
Selenium	ND
Sodium	0.189

## **Appendix N**

### **Hexavalent Chromium Sampling Results**

<b>Sample Date/Time:</b>	10/7/2005 00:00	<b>Sample Date/Time:</b>	10/16/2005 00:00	<b>Sample Date/Time:</b>	10/24/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101201-01	<b>ID:</b>	5101911-14	<b>ID:</b>	5102602-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/8/2005 00:00	<b>Sample Date/Time:</b>	10/17/2005 00:00	<b>Sample Date/Time:</b>	10/25/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101201-02	<b>ID:</b>	5101911-12	<b>ID:</b>	5102701-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0511	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/9/2005 00:00	<b>Sample Date/Time:</b>	10/18/2005 00:00	<b>Sample Date/Time:</b>	10/26/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1
<b>ID:</b>	5101201-03	<b>ID:</b>	5102003-03	<b>ID:</b>	5102801-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0147	Hexavalent Chromium	0.0211	Hexavalent Chromium	0.0483
<b>Sample Date/Time:</b>	10/10/2005 00:00	<b>Sample Date/Time:</b>	10/19/2005 00:00	<b>Sample Date/Time:</b>	10/26/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2
<b>ID:</b>	5101201-04	<b>ID:</b>	5102109-01	<b>ID:</b>	5102801-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0256	Hexavalent Chromium	0.0137	Hexavalent Chromium	0.0351
<b>Sample Date/Time:</b>	10/11/2005 00:00	<b>Sample Date/Time:</b>	10/19/2005 00:00	<b>Sample Date/Time:</b>	10/27/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101301-01	<b>ID:</b>	5102109-02	<b>ID:</b>	5110101-08
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0422	Hexavalent Chromium	0.0180	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/12/2005 00:00	<b>Sample Date/Time:</b>	10/20/2005 00:00	<b>Sample Date/Time:</b>	10/28/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101401-04	<b>ID:</b>	5102503-04	<b>ID:</b>	5110101-09
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0447	Hexavalent Chromium	Invalid	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/13/2005 00:00	<b>Sample Date/Time:</b>	10/21/2005 00:00	<b>Sample Date/Time:</b>	10/29/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101703-01	<b>ID:</b>	5102503-01	<b>ID:</b>	5110101-10
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0226	Hexavalent Chromium	0.0523	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/14/2005 00:00	<b>Sample Date/Time:</b>	10/22/2005 00:00	<b>Sample Date/Time:</b>	10/30/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101911-13	<b>ID:</b>	5102503-03	<b>ID:</b>	5110101-11
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/15/2005 00:00	<b>Sample Date/Time:</b>	10/23/2005 00:00	<b>Sample Date/Time:</b>	10/31/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101911-11	<b>ID:</b>	5102503-02	<b>ID:</b>	5110201-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0404	Hexavalent Chromium	0.0135

<b>Sample Date/Time:</b>	11/1/2005 00:00	<b>Sample Date/Time:</b>	11/9/2005 00:00	<b>Sample Date/Time:</b>	11/16/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2
<b>ID:</b>	5110302-03	<b>ID:</b>	5111108-01	<b>ID:</b>	5111803-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0219	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/2/2005 00:00	<b>Sample Date/Time:</b>	11/9/2005 00:00	<b>Sample Date/Time:</b>	11/17/2005 00:00
<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110402-06	<b>ID:</b>	5111108-02	<b>ID:</b>	5112102-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0627	Hexavalent Chromium	0.0244	Hexavalent Chromium	0.0117
<b>Sample Date/Time:</b>	11/2/2005 00:00	<b>Sample Date/Time:</b>	11/10/2005 00:00	<b>Sample Date/Time:</b>	11/18/2005 00:00
<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110402-07	<b>ID:</b>	5111503-01	<b>ID:</b>	5112205-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0279	Hexavalent Chromium	0.0164	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/3/2005 00:00	<b>Sample Date/Time:</b>	11/11/2005 00:00	<b>Sample Date/Time:</b>	11/19/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110814-01	<b>ID:</b>	5111503-02	<b>ID:</b>	5112205-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0275	Hexavalent Chromium	0.0118	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/4/2005 00:00	<b>Sample Date/Time:</b>	11/12/2005 00:00	<b>Sample Date/Time:</b>	11/20/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110814-02	<b>ID:</b>	5111503-03	<b>ID:</b>	5112205-03
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0422	Hexavalent Chromium	0.0192	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/5/2005 00:00	<b>Sample Date/Time:</b>	11/13/2005 00:00	<b>Sample Date/Time:</b>	11/21/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110814-03	<b>ID:</b>	5111503-04	<b>ID:</b>	5112308-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0301	Hexavalent Chromium	0.0091	Hexavalent Chromium	0.0163
<b>Sample Date/Time:</b>	11/6/2005 00:00	<b>Sample Date/Time:</b>	11/14/2005 00:00	<b>Sample Date/Time:</b>	11/22/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110814-04	<b>ID:</b>	5111618-01	<b>ID:</b>	5112910-15
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0530	Hexavalent Chromium	0.0192	Hexavalent Chromium	0.0029
<b>Sample Date/Time:</b>	11/7/2005 00:00	<b>Sample Date/Time:</b>	11/15/2005 00:00	<b>Sample Date/Time:</b>	11/23/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110903-01	<b>ID:</b>	5111702-03	<b>ID:</b>	5112910-16
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0696	Hexavalent Chromium	0.0099	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/8/2005 00:00	<b>Sample Date/Time:</b>	11/16/2005 00:00	<b>Sample Date/Time:</b>	11/24/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111003-03	<b>ID:</b>	5111803-01	<b>ID:</b>	5112910-17
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0200	Hexavalent Chromium	0.0168	Hexavalent Chromium	ND

<b>Sample Date/Time:</b>	11/25/2005 00:00	<b>Sample Date/Time:</b>	12/3/2005 00:00	<b>Sample Date/Time:</b>	12/11/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112910-18	<b>ID:</b>	5120605-03	<b>ID:</b>	5121304-04
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0078	Hexavalent Chromium	0.0048
<b>Sample Date/Time:</b>	11/26/2005 00:00	<b>Sample Date/Time:</b>	12/4/2005 00:00	<b>Sample Date/Time:</b>	12/12/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112910-19	<b>ID:</b>	5120605-04	<b>ID:</b>	5121404-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0126	Hexavalent Chromium	0.0186	Hexavalent Chromium	0.0400
<b>Sample Date/Time:</b>	11/27/2005 00:00	<b>Sample Date/Time:</b>	12/5/2005 00:00	<b>Sample Date/Time:</b>	12/13/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112910-20	<b>ID:</b>	5120701-04	<b>ID:</b>	5121605-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	Invalid	Hexavalent Chromium	0.0198	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/28/2005 00:00	<b>Sample Date/Time:</b>	12/6/2005 00:00	<b>Sample Date/Time:</b>	12/14/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1
<b>ID:</b>	5113001-01	<b>ID:</b>	5120809-01	<b>ID:</b>	5122007-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0192	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/29/2005 00:00	<b>Sample Date/Time:</b>	12/7/2005 00:00	<b>Sample Date/Time:</b>	12/14/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2
<b>ID:</b>	5120108-01	<b>ID:</b>	5120904-01	<b>ID:</b>	5121605-03
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0165	Hexavalent Chromium	0.0134	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/30/2005 00:00	<b>Sample Date/Time:</b>	12/7/2005 00:00	<b>Sample Date/Time:</b>	12/15/2005 00:00
<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120222-01	<b>ID:</b>	5120904-02	<b>ID:</b>	5122007-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0316	Hexavalent Chromium	0.0093	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/30/2005 00:00	<b>Sample Date/Time:</b>	12/8/2005 00:00	<b>Sample Date/Time:</b>	12/16/2005 00:00
<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120222-02	<b>ID:</b>	5121304-01	<b>ID:</b>	5122007-03
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0332	Hexavalent Chromium	0.0832	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	12/1/2005 00:00	<b>Sample Date/Time:</b>	12/9/2005 00:00	<b>Sample Date/Time:</b>	12/17/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120605-01	<b>ID:</b>	5121304-02	<b>ID:</b>	5122007-04
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0143	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	12/2/2005 00:00	<b>Sample Date/Time:</b>	12/10/2005 00:00	<b>Sample Date/Time:</b>	12/18/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120605-02	<b>ID:</b>	5121304-03	<b>ID:</b>	5122007-05
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0120	Hexavalent Chromium	ND	Hexavalent Chromium	ND

**Sample Date/Time:** 12/19/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122102-04  
**Units** ng/m3

Hexavalent Chromium ND

**Sample Date/Time:** 12/27/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5123012-03  
**Units** ng/m3

Hexavalent Chromium ND

**Sample Date/Time:** 12/20/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122801-01  
**Units** ng/m3

Hexavalent Chromium 0.0209

**Sample Date/Time:** 12/28/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5123012-04  
**Units** ng/m3

Hexavalent Chromium 0.0192

**Sample Date/Time:** 12/21/2005 00:00  
**Sample Type:** Collocated - C1  
**ID:** 5122801-02  
**Units** ng/m3

Hexavalent Chromium 0.0252

**Sample Date/Time:** 12/29/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 6010403-03  
**Units** ng/m3

Hexavalent Chromium 0.0194

**Sample Date/Time:** 12/21/2005 00:00  
**Sample Type:** Collocated - C2  
**ID:** 5122801-03  
**Units** ng/m3

Hexavalent Chromium 0.0242

**Sample Date/Time:** 12/30/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 6010403-05  
**Units** ng/m3

Hexavalent Chromium 0.0293

**Sample Date/Time:** 12/22/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122809-01  
**Units** ng/m3

Hexavalent Chromium 0.0306

**Sample Date/Time:** 12/31/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 6010403-04  
**Units** ng/m3

Hexavalent Chromium 0.0225

**Sample Date/Time:** 12/23/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122809-02  
**Units** ng/m3

Hexavalent Chromium 0.0119

**Sample Date/Time:** 1/2/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6010403-01  
**Units** ng/m3

Hexavalent Chromium 0.0217

**Sample Date/Time:** 12/24/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122809-03  
**Units** ng/m3

Hexavalent Chromium ND

**Sample Date/Time:** 12/25/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122809-04  
**Units** ng/m3

Hexavalent Chromium 0.0143

**Sample Date/Time:** 12/26/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122809-05  
**Units** ng/m3

Hexavalent Chromium 0.0139

<b>Sample Date/Time:</b>	11/17/2005 09:44	<b>Sample Date/Time:</b>	11/26/2005 10:50	<b>Sample Date/Time:</b>	12/4/2005 09:26
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112209-01	<b>ID:</b>	5112915-11	<b>ID:</b>	5120606-04
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	0.0233
<b>Sample Date/Time:</b>	11/18/2005 09:50	<b>Sample Date/Time:</b>	11/27/2005 11:10	<b>Sample Date/Time:</b>	12/5/2005 09:34
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112209-02	<b>ID:</b>	5112915-12	<b>ID:</b>	5120702-03
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	0.0099
<b>Sample Date/Time:</b>	11/19/2005 10:25	<b>Sample Date/Time:</b>	11/28/2005 10:33	<b>Sample Date/Time:</b>	12/6/2005 09:48
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112209-03	<b>ID:</b>	5113011-01	<b>ID:</b>	5120808-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	0.0219
<b>Sample Date/Time:</b>	11/20/2005 10:00	<b>Sample Date/Time:</b>	11/29/2005 10:05	<b>Sample Date/Time:</b>	12/7/2005 09:38
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1
<b>ID:</b>	5112209-04	<b>ID:</b>	5120110-01	<b>ID:</b>	5120903-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	0.0155
<b>Sample Date/Time:</b>	11/21/2005 09:40	<b>Sample Date/Time:</b>	11/30/2005 09:58	<b>Sample Date/Time:</b>	12/7/2005 09:38
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2
<b>ID:</b>	5112310-01	<b>ID:</b>	5120225-03	<b>ID:</b>	5120903-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0222	Hexavalent Chromium	0.0228	Hexavalent Chromium	0.0141
<b>Sample Date/Time:</b>	11/22/2005 10:08	<b>Sample Date/Time:</b>	11/30/2005 09:58	<b>Sample Date/Time:</b>	12/8/2005 09:22
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112915-07	<b>ID:</b>	5120223-01	<b>ID:</b>	5121303-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0244	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/23/2005 10:08	<b>Sample Date/Time:</b>	12/1/2005 09:27	<b>Sample Date/Time:</b>	12/9/2005 09:30
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112915-08	<b>ID:</b>	5120606-01	<b>ID:</b>	5121303-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0143	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/24/2005 11:00	<b>Sample Date/Time:</b>	12/2/2005 09:50	<b>Sample Date/Time:</b>	12/10/2005 10:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112915-09	<b>ID:</b>	5120606-02	<b>ID:</b>	5121303-03
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0170	Hexavalent Chromium	0.0070
<b>Sample Date/Time:</b>	11/25/2005 11:00	<b>Sample Date/Time:</b>	12/3/2005 09:40	<b>Sample Date/Time:</b>	12/11/2005 09:50
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112915-10	<b>ID:</b>	5120606-03	<b>ID:</b>	5121303-04
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0220	Hexavalent Chromium	0.0014

<b>Sample Date/Time:</b>	12/12/2005 09:28	<b>Sample Date/Time:</b>	12/20/2005 08:57	<b>Sample Date/Time:</b>	1/9/2006 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121403-01	<b>ID:</b>	5122212-01	<b>ID:</b>	6032907-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0367	Hexavalent Chromium	0.0137	Hexavalent Chromium	Invalid
<b>Sample Date/Time:</b>	12/13/2005 09:30	<b>Sample Date/Time:</b>	12/21/2005 09:05	<b>Sample Date/Time:</b>	1/10/2006 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121506-03	<b>ID:</b>	5122803-01	<b>ID:</b>	6033003-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0274	Hexavalent Chromium	0.0096	Hexavalent Chromium	Invalid
<b>Sample Date/Time:</b>	12/14/2005 08:54	<b>Sample Date/Time:</b>	12/21/2005 09:05	<b>Sample Date/Time:</b>	1/11/2006 09:23
<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121606-01	<b>ID:</b>	5122803-02	<b>ID:</b>	6011304-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0401	Hexavalent Chromium	0.0281	Hexavalent Chromium	0.0457
<b>Sample Date/Time:</b>	12/14/2005 08:54	<b>Sample Date/Time:</b>	12/27/2005 08:18	<b>Sample Date/Time:</b>	1/14/2006 08:46
<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5121606-02	<b>ID:</b>	5122901-02	<b>ID:</b>	6011801-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0316	Hexavalent Chromium	0.0132	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	12/15/2005 09:08	<b>Sample Date/Time:</b>	12/28/2005 08:30	<b>Sample Date/Time:</b>	1/16/2006 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122006-01	<b>ID:</b>	5123008-02	<b>ID:</b>	6032907-03
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0361	Hexavalent Chromium	Invalid
<b>Sample Date/Time:</b>	12/16/2005 09:15	<b>Sample Date/Time:</b>	12/29/2005 09:10	<b>Sample Date/Time:</b>	1/17/2006 09:17
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122006-02	<b>ID:</b>	6010401-01	<b>ID:</b>	6011901-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0365	Hexavalent Chromium	0.0230
<b>Sample Date/Time:</b>	12/17/2005 09:27	<b>Sample Date/Time:</b>	1/3/2006 09:07	<b>Sample Date/Time:</b>	1/18/2006 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122006-03	<b>ID:</b>	6010505-03	<b>ID:</b>	6032907-04
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0270	Hexavalent Chromium	Invalid
<b>Sample Date/Time:</b>	12/18/2005 09:28	<b>Sample Date/Time:</b>	1/5/2006 09:05	<b>Sample Date/Time:</b>	1/20/2006 08:56
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5122006-04	<b>ID:</b>	6011001-01	<b>ID:</b>	6012403-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	0.0450
<b>Sample Date/Time:</b>	12/19/2005 09:09	<b>Sample Date/Time:</b>	1/8/2006 09:08	<b>Sample Date/Time:</b>	1/23/2006 09:50
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1
<b>ID:</b>	5122104-03	<b>ID:</b>	6011001-02	<b>ID:</b>	6012504-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0483	Hexavalent Chromium	0.0229

<b>Sample Date/Time:</b>	1/23/2006 09:50	<b>Sample Date/Time:</b>	2/16/2006 08:53	<b>Sample Date/Time:</b>	3/9/2006 08:01
<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6012504-02	<b>ID:</b>	6022104-01	<b>ID:</b>	6031402-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0170	Hexavalent Chromium	0.0191	Hexavalent Chromium	0.0690
<b>Sample Date/Time:</b>	1/26/2006 10:57	<b>Sample Date/Time:</b>	2/16/2006 08:53	<b>Sample Date/Time:</b>	3/12/2006 08:10
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6013102-01	<b>ID:</b>	6022104-02	<b>ID:</b>	6031402-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0342	Hexavalent Chromium	0.0230	Hexavalent Chromium	0.0246
<b>Sample Date/Time:</b>	1/29/2006 09:21	<b>Sample Date/Time:</b>	2/19/2006 09:00	<b>Sample Date/Time:</b>	3/15/2006 08:16
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1
<b>ID:</b>	6013102-02	<b>ID:</b>	6022104-03	<b>ID:</b>	6031701-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0183	Hexavalent Chromium	0.0133	Hexavalent Chromium	0.0265
<b>Sample Date/Time:</b>	2/1/2006 08:36	<b>Sample Date/Time:</b>	2/22/2006 07:49	<b>Sample Date/Time:</b>	3/15/2006 08:16
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C2
<b>ID:</b>	6020301-01	<b>ID:</b>	6022401-01	<b>ID:</b>	6031701-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0089	Hexavalent Chromium	0.0389	Hexavalent Chromium	Invalid
<b>Sample Date/Time:</b>	2/4/2006 08:26	<b>Sample Date/Time:</b>	2/25/2006 07:40	<b>Sample Date/Time:</b>	3/18/2006 09:03
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6020706-01	<b>ID:</b>	6022808-01	<b>ID:</b>	6032101-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0185	Hexavalent Chromium	0.0136
<b>Sample Date/Time:</b>	2/7/2006 09:07	<b>Sample Date/Time:</b>	2/28/2006 09:08	<b>Sample Date/Time:</b>	3/21/2006 07:53
<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6020901-01	<b>ID:</b>	6030217-01	<b>ID:</b>	6032301-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0043	Hexavalent Chromium	0.0199	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	2/7/2006 09:07	<b>Sample Date/Time:</b>	2/28/2006 09:08	<b>Sample Date/Time:</b>	3/24/2006 08:11
<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6020901-02	<b>ID:</b>	6030217-02	<b>ID:</b>	6032801-03
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0041	Hexavalent Chromium	0.0238	Hexavalent Chromium	0.0267
<b>Sample Date/Time:</b>	2/10/2006 09:36	<b>Sample Date/Time:</b>	3/3/2006 12:21	<b>Sample Date/Time:</b>	3/27/2006 08:05
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6021401-01	<b>ID:</b>	6030721-01	<b>ID:</b>	6032907-07
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0196	Hexavalent Chromium	0.0115	Hexavalent Chromium	0.0393
<b>Sample Date/Time:</b>	2/13/2006 08:39	<b>Sample Date/Time:</b>	3/6/2006 09:24	<b>Sample Date/Time:</b>	3/30/2006 08:09
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1
<b>ID:</b>	6021501-01	<b>ID:</b>	6030801-01	<b>ID:</b>	6040415-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0124	Hexavalent Chromium	0.0441

<b>Sample Date/Time:</b>	3/30/2006 08:09	<b>Sample Date/Time:</b>	4/23/2006 08:12	<b>Sample Date/Time:</b>	5/17/2006 08:18
<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1
<b>ID:</b>	6040415-02	<b>ID:</b>	6042506-01	<b>ID:</b>	6051908-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0421	Hexavalent Chromium	0.0280	Hexavalent Chromium	0.0219
<b>Sample Date/Time:</b>	4/2/2006 08:09	<b>Sample Date/Time:</b>	4/26/2006 08:08	<b>Sample Date/Time:</b>	5/17/2006 08:18
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C2
<b>ID:</b>	6040415-03	<b>ID:</b>	6042804-01	<b>ID:</b>	6051908-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0337	Hexavalent Chromium	0.0351	Hexavalent Chromium	0.0190
<b>Sample Date/Time:</b>	4/5/2006 08:12	<b>Sample Date/Time:</b>	4/29/2006 13:33	<b>Sample Date/Time:</b>	5/20/2006 08:14
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6040702-01	<b>ID:</b>	6050210-02	<b>ID:</b>	6052303-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0166	Hexavalent Chromium	ND	Hexavalent Chromium	0.0276
<b>Sample Date/Time:</b>	4/8/2006 08:00	<b>Sample Date/Time:</b>	5/2/2006 08:05	<b>Sample Date/Time:</b>	5/23/2006 07:58
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6041101-02	<b>ID:</b>	6050410-01	<b>ID:</b>	6052510-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0305	Hexavalent Chromium	0.0393	Hexavalent Chromium	0.0432
<b>Sample Date/Time:</b>	4/11/2006 07:58	<b>Sample Date/Time:</b>	5/5/2006 08:13	<b>Sample Date/Time:</b>	5/26/2006 07:22
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C1
<b>ID:</b>	6041304-01	<b>ID:</b>	6050901-01	<b>ID:</b>	6053112-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0274	Hexavalent Chromium	0.0201	Hexavalent Chromium	0.0319
<b>Sample Date/Time:</b>	4/14/2006 14:06	<b>Sample Date/Time:</b>	5/5/2006 08:13	<b>Sample Date/Time:</b>	5/26/2006 07:22
<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Collocated - C2
<b>ID:</b>	6041804-01	<b>ID:</b>	6050901-02	<b>ID:</b>	6053112-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0198	Hexavalent Chromium	0.0192	Hexavalent Chromium	0.0291
<b>Sample Date/Time:</b>	4/14/2006 14:06	<b>Sample Date/Time:</b>	5/8/2006 07:48	<b>Sample Date/Time:</b>	5/29/2006 08:04
<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6041804-02	<b>ID:</b>	6051002-01	<b>ID:</b>	6053112-03
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0228	Hexavalent Chromium	0.0377	Hexavalent Chromium	0.0449
<b>Sample Date/Time:</b>	4/17/2006 08:01	<b>Sample Date/Time:</b>	5/11/2006 08:12	<b>Sample Date/Time:</b>	6/1/2006 08:11
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	6041902-01	<b>ID:</b>	6051627-03	<b>ID:</b>	6060615-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0469	Hexavalent Chromium	0.0196	Hexavalent Chromium	0.0305
<b>Sample Date/Time:</b>	4/20/2006 08:02	<b>Sample Date/Time:</b>	5/14/2006 08:08	<b>Sample Date/Time:</b>	6/4/2006 08:20
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1
<b>ID:</b>	6042401-01	<b>ID:</b>	6051627-07	<b>ID:</b>	6060615-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0304	Hexavalent Chromium	0.0269	Hexavalent Chromium	0.0208

**Sample Date/Time:** 6/4/2006 08:20  
**Sample Type:** Collocated - C2  
**ID:** 6060615-03  
**Units** ng/m3

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Hexavalent Chromium 0.0212

**Sample Date/Time:** 6/7/2006 08:28  
**Sample Type:** Field Sample  
**ID:** 6060901-01  
**Units** ng/m3

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Hexavalent Chromium 0.0494

**Sample Date/Time:** 6/10/2006 07:45  
**Sample Type:** Field Sample  
**ID:** 6061312-01  
**Units** ng/m3

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Hexavalent Chromium 0.0488

**Sample Date/Time:** 6/13/2006 08:00  
**Sample Type:** Field Sample  
**ID:** 6061501-01  
**Units** ng/m3

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Hexavalent Chromium 0.0321

**Sample Date/Time:** 6/16/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6062010-03  
**Units** ng/m3

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Hexavalent Chromium 0.0331

**Sample Date/Time:** 6/19/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6062110-03  
**Units** ng/m3

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Hexavalent Chromium 0.0383

**Sample Date/Time:** 6/22/2006 08:06  
**Sample Type:** Field Sample  
**ID:** 6062710-01  
**Units** ng/m3

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Hexavalent Chromium 0.0377

**Sample Date/Time:** 6/25/2006 08:11  
**Sample Type:** Field Sample  
**ID:** 6062710-02  
**Units** ng/m3

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Hexavalent Chromium 0.0774

**Sample Date/Time:** 6/28/2006 08:10  
**Sample Type:** Field Sample  
**ID:** 6063002-01  
**Units** ng/m3

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Hexavalent Chromium 0.0345

**Sample Date/Time:** 7/1/2006 08:05  
**Sample Type:** Field Sample  
**ID:** 6070616-02  
**Units** ng/m3

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Hexavalent Chromium 0.0739

**Sample Date/Time:** 7/4/2006 08:05  
**Sample Type:** Field Sample  
**ID:** 6070616-01  
**Units** ng/m3

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Hexavalent Chromium 0.367

**Sample Date/Time:** 7/7/2006 08:17  
**Sample Type:** Field Sample  
**ID:** 6071103-01  
**Units** ng/m3

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Hexavalent Chromium 0.0487

**Sample Date/Time:** 7/10/2006 08:12  
**Sample Type:** Field Sample  
**ID:** 6071202-01  
**Units** ng/m3

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Hexavalent Chromium ND

**Sample Date/Time:** 7/13/2006 08:40  
**Sample Type:** Field Sample  
**ID:** 6071701-01  
**Units** ng/m3

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Hexavalent Chromium 0.0229

**Sample Date/Time:** 7/16/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6072101-02  
**Units** ng/m3

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Hexavalent Chromium 0.0173

**Sample Date/Time:** 7/19/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6072101-01  
**Units** ng/m3

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Hexavalent Chromium 0.0181

**Sample Date/Time:** 7/22/2006 18:20  
**Sample Type:** Field Sample  
**ID:** 6072503-01  
**Units** ng/m3

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Hexavalent Chromium 0.0317

**Sample Date/Time:** 7/25/2006 15:40  
**Sample Type:** Field Sample  
**ID:** 6073102-01  
**Units** ng/m3

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Hexavalent Chromium 0.0547

**Sample Date/Time:** 7/28/2006 00:00  
**Sample Type:** Field Sample  
**ID:** 6080110-01  
**Units** ng/m3

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Hexavalent Chromium 0.0246

**Sample Date/Time:** 7/31/2006 07:35  
**Sample Type:** Field Sample  
**ID:** 6080210-01  
**Units** ng/m3

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Hexavalent Chromium 0.0497

<b>Sample Date/Time:</b>	10/7/2005 00:00	<b>Sample Date/Time:</b>	10/16/2005 00:00	<b>Sample Date/Time:</b>	10/24/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101202-01	<b>ID:</b>	5101912-12	<b>ID:</b>	5102702-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/8/2005 00:00	<b>Sample Date/Time:</b>	10/17/2005 00:00	<b>Sample Date/Time:</b>	10/25/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101202-02	<b>ID:</b>	5102002-03	<b>ID:</b>	5103101-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/9/2005 00:00	<b>Sample Date/Time:</b>	10/18/2005 00:00	<b>Sample Date/Time:</b>	10/26/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1
<b>ID:</b>	5101202-03	<b>ID:</b>	5102113-01	<b>ID:</b>	5110103-03
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/10/2005 00:00	<b>Sample Date/Time:</b>	10/19/2005 00:00	<b>Sample Date/Time:</b>	10/26/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2
<b>ID:</b>	5101302-01	<b>ID:</b>	5102504-03	<b>ID:</b>	5110103-04
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0258	Hexavalent Chromium	0.0228	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/11/2005 00:00	<b>Sample Date/Time:</b>	10/19/2005 00:00	<b>Sample Date/Time:</b>	10/27/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101403-05	<b>ID:</b>	5102504-05	<b>ID:</b>	5110103-05
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0337	Hexavalent Chromium	0.0188	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/12/2005 00:00	<b>Sample Date/Time:</b>	10/20/2005 00:00	<b>Sample Date/Time:</b>	10/28/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101704-01	<b>ID:</b>	5102504-01	<b>ID:</b>	5110103-11
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/13/2005 00:00	<b>Sample Date/Time:</b>	10/21/2005 00:00	<b>Sample Date/Time:</b>	10/29/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101912-10	<b>ID:</b>	5102504-02	<b>ID:</b>	5110103-12
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/14/2005 00:00	<b>Sample Date/Time:</b>	10/22/2005 00:00	<b>Sample Date/Time:</b>	10/30/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101912-11	<b>ID:</b>	5102504-04	<b>ID:</b>	5110202-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	10/15/2005 00:00	<b>Sample Date/Time:</b>	10/23/2005 00:00	<b>Sample Date/Time:</b>	10/31/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5101912-13	<b>ID:</b>	5102601-01	<b>ID:</b>	5110304-04
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND

<b>Sample Date/Time:</b>	11/1/2005 00:00	<b>Sample Date/Time:</b>	11/9/2005 00:00	<b>Sample Date/Time:</b>	11/16/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2
<b>ID:</b>	5110403-04	<b>ID:</b>	5111505-02	<b>ID:</b>	5112101-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0102	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/2/2005 00:00	<b>Sample Date/Time:</b>	11/9/2005 00:00	<b>Sample Date/Time:</b>	11/17/2005 00:00
<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110813-01	<b>ID:</b>	5111505-03	<b>ID:</b>	5112206-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/2/2005 00:00	<b>Sample Date/Time:</b>	11/10/2005 00:00	<b>Sample Date/Time:</b>	11/18/2005 00:00
<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110813-02	<b>ID:</b>	5111505-01	<b>ID:</b>	5112206-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/3/2005 00:00	<b>Sample Date/Time:</b>	11/11/2005 00:00	<b>Sample Date/Time:</b>	11/19/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110813-03	<b>ID:</b>	5111505-04	<b>ID:</b>	5112206-03
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0119	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/4/2005 00:00	<b>Sample Date/Time:</b>	11/12/2005 00:00	<b>Sample Date/Time:</b>	11/20/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110813-04	<b>ID:</b>	5111505-05	<b>ID:</b>	5112309-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0189	Hexavalent Chromium	0.0079
<b>Sample Date/Time:</b>	11/5/2005 00:00	<b>Sample Date/Time:</b>	11/13/2005 00:00	<b>Sample Date/Time:</b>	11/21/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110813-05	<b>ID:</b>	5111617-01	<b>ID:</b>	5112920-13
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0159	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/6/2005 00:00	<b>Sample Date/Time:</b>	11/14/2005 00:00	<b>Sample Date/Time:</b>	11/22/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5110902-01	<b>ID:</b>	5111703-03	<b>ID:</b>	5112920-14
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0108	Hexavalent Chromium	0.0115	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/7/2005 00:00	<b>Sample Date/Time:</b>	11/15/2005 00:00	<b>Sample Date/Time:</b>	11/23/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111001-04	<b>ID:</b>	5111804-01	<b>ID:</b>	5112920-15
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0223	Hexavalent Chromium	0.0102	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/8/2005 00:00	<b>Sample Date/Time:</b>	11/16/2005 00:00	<b>Sample Date/Time:</b>	11/24/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5111107-01	<b>ID:</b>	5112101-01	<b>ID:</b>	5112920-16
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0302	Hexavalent Chromium	ND	Hexavalent Chromium	ND

<b>Sample Date/Time:</b>	11/25/2005 00:00	<b>Sample Date/Time:</b>	12/3/2005 00:00	<b>Sample Date/Time:</b>	12/11/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112920-17	<b>ID:</b>	5120607-05	<b>ID:</b>	5121402-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0125	Hexavalent Chromium	0.0107	Hexavalent Chromium	0.0097
<b>Sample Date/Time:</b>	11/26/2005 00:00	<b>Sample Date/Time:</b>	12/4/2005 00:00	<b>Sample Date/Time:</b>	12/12/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5112920-18	<b>ID:</b>	5120703-04	<b>ID:</b>	5121604-05
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0150	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/27/2005 00:00	<b>Sample Date/Time:</b>	12/5/2005 00:00	<b>Sample Date/Time:</b>	12/13/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5113002-01	<b>ID:</b>	5120811-01	<b>ID:</b>	5121604-07
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0043	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/28/2005 00:00	<b>Sample Date/Time:</b>	12/6/2005 00:00	<b>Sample Date/Time:</b>	12/14/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1
<b>ID:</b>	5120109-01	<b>ID:</b>	5120905-01	<b>ID:</b>	5122008-01
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0017	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/29/2005 00:00	<b>Sample Date/Time:</b>	12/7/2005 00:00	<b>Sample Date/Time:</b>	12/14/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2
<b>ID:</b>	5120221-01	<b>ID:</b>	5121305-01	<b>ID:</b>	5122008-02
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	0.0252
<b>Sample Date/Time:</b>	11/30/2005 00:00	<b>Sample Date/Time:</b>	12/7/2005 00:00	<b>Sample Date/Time:</b>	12/15/2005 00:00
<b>Sample Type:</b>	Collocated - C1	<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120607-01	<b>ID:</b>	5121305-02	<b>ID:</b>	5122008-03
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	11/30/2005 00:00	<b>Sample Date/Time:</b>	12/8/2005 00:00	<b>Sample Date/Time:</b>	12/16/2005 00:00
<b>Sample Type:</b>	Collocated - C2	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120607-02	<b>ID:</b>	5121305-03	<b>ID:</b>	5122008-04
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	0.0207
<b>Sample Date/Time:</b>	12/1/2005 00:00	<b>Sample Date/Time:</b>	12/9/2005 00:00	<b>Sample Date/Time:</b>	12/17/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120607-03	<b>ID:</b>	5121305-04	<b>ID:</b>	5122008-05
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0044	Hexavalent Chromium	ND	Hexavalent Chromium	ND
<b>Sample Date/Time:</b>	12/2/2005 00:00	<b>Sample Date/Time:</b>	12/10/2005 00:00	<b>Sample Date/Time:</b>	12/18/2005 00:00
<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample	<b>Sample Type:</b>	Field Sample
<b>ID:</b>	5120607-04	<b>ID:</b>	5121305-05	<b>ID:</b>	5122101-04
<b>Units</b>	ng/m3	<b>Units</b>	ng/m3	<b>Units</b>	ng/m3
Hexavalent Chromium	0.0044	Hexavalent Chromium	ND	Hexavalent Chromium	ND

**Sample Date/Time:** 12/19/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122802-04  
**Units** ng/m3

Hexavalent Chromium ND

**Sample Date/Time:** 12/27/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5123010-10  
**Units** ng/m3

Hexavalent Chromium 0.0064

**Sample Date/Time:** 12/20/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122802-01  
**Units** ng/m3

Hexavalent Chromium ND

**Sample Date/Time:** 12/28/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5123010-11  
**Units** ng/m3

Hexavalent Chromium 0.0197

**Sample Date/Time:** 12/21/2005 00:00  
**Sample Type:** Collocated - C1  
**ID:** 5122810-01  
**Units** ng/m3

Hexavalent Chromium ND

**Sample Date/Time:** 12/29/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 6010405-01  
**Units** ng/m3

Hexavalent Chromium 0.0138

**Sample Date/Time:** 12/21/2005 00:00  
**Sample Type:** Collocated - C2  
**ID:** 5122810-02  
**Units** ng/m3

Hexavalent Chromium ND

**Sample Date/Time:** 12/30/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 6010405-02  
**Units** ng/m3

Hexavalent Chromium 0.0143

**Sample Date/Time:** 12/22/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122810-03  
**Units** ng/m3

Hexavalent Chromium 0.0091

**Sample Date/Time:** 12/31/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 6010405-03  
**Units** ng/m3

Hexavalent Chromium 0.0214

**Sample Date/Time:** 12/23/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122810-04  
**Units** ng/m3

Hexavalent Chromium ND

**Sample Date/Time:** 12/24/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122810-05  
**Units** ng/m3

Hexavalent Chromium 0.0139

**Sample Date/Time:** 12/25/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5122810-06  
**Units** ng/m3

Hexavalent Chromium ND

**Sample Date/Time:** 12/26/2005 00:00  
**Sample Type:** Field Sample  
**ID:** 5123010-08  
**Units** ng/m3

Hexavalent Chromium ND

## **Appendix O**

### **Range of Detection Limits**

## Range of Detection Limits

Method: 8270C

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	1,2,4,5-Tetrachlorobenzene	0.0179	0.1788	ug/m3
GPMS	1,2,4-Trichlorobenzene	0.0143	0.1611	ug/m3
GPMS	1,2-Dichlorobenzene	0.0125	0.1788	ug/m3
GPMS	1,3-Dichlorobenzene	0.0116	0.1431	ug/m3
GPMS	1,3-Dinitrobenzene	0.0179	0.2148	ug/m3
GPMS	1,4-Dichlorobenzene	0.0143	0.1611	ug/m3
GPMS	1,4-Naphthoquinone	0.0195	0.1611	ug/m3
GPMS	1-Naphthylamine	0.0215	0.717	ug/m3
GPMS	2,3,4,6-Tetrachlorophenol	0.0134	0.1968	ug/m3
GPMS	2,4,5-Trichlorophenol	0.0152	0.1968	ug/m3
GPMS	2,4,6-Trichlorophenol	0.0125	0.1431	ug/m3
GPMS	2,4-Dichlorophenol	0.0152	0.1611	ug/m3
GPMS	2,4-Dimethylphenol	0.0107	0.948	ug/m3
GPMS	2,4-Dinitrophenol	0.0282	0.2325	ug/m3
GPMS	2,4-Dinitrotoluene	0.017	0.1968	ug/m3
GPMS	2,6-Dichlorophenol	0.0152	0.1611	ug/m3
GPMS	2,6-Dinitrotoluene	0.0116	0.1968	ug/m3
GPMS	2-Acetylaminofluorene	0.0129	0.1074	ug/m3
GPMS	2-Chloronaphthalene	0.0143	0.1251	ug/m3
GPMS	2-Chlorophenol	0.0143	0.2148	ug/m3
GPMS	2-Methylnaphthalene	0.017	0.1788	ug/m3
GPMS	2-Methylphenol	0.0188	0.2685	ug/m3
GPMS	2-Naphthylamine	0.0134	0.699	ug/m3
GPMS	2-Nitroaniline	0.0161	0.1788	ug/m3
GPMS	2-Nitrophenol	0.0134	0.2685	ug/m3
GPMS	2-Picoline	0.0241	0.93	ug/m3

## Range of Detection Limits

**Method: 8270C**

**PM Type: NA**

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	3 & 4-Methylphenol	0.0179	0.2505	ug/m3
GPMS	3,3'-Dichlorobenzidine	0.0116	0.2148	ug/m3
GPMS	3,3'-Dimethylbenzidine	0.0831	1.449	ug/m3
GPMS	3-Methylcholanthrene	0.0206	0.1788	ug/m3
GPMS	3-Nitroaniline	0.00983	0.1431	ug/m3
GPMS	4,6-Dinitro-2-methylphenol	0.0125	0.1968	ug/m3
GPMS	4-Aminobiphenyl	0.0143	0.768	ug/m3
GPMS	4-Bromophenyl phenyl ether	0.0216	0.1788	ug/m3
GPMS	4-Chloro-3-methylphenol	0.0152	0.1968	ug/m3
GPMS	4-Chloroaniline	0.0143	0.2685	ug/m3
GPMS	4-Chlorophenyl phenyl ether	0.0174	0.1431	ug/m3
GPMS	4-Dimethylaminoazobenzene	0.00715	0.1251	ug/m3
GPMS	4-Nitroaniline	0.0134	0.1788	ug/m3
GPMS	4-Nitrophenol	0.024	0.1968	ug/m3
GPMS	5-Nitro-o-toluidine	0.0116	0.1611	ug/m3
GPMS	7,12-Dimethylbenz (a) anthrace	0.0179	0.1611	ug/m3
GPMS	Acenaphthene	0.0152	0.1431	ug/m3
GPMS	Acenaphthylene	0.0125	0.1251	ug/m3
GPMS	Acetophenone	0.0134	0.1968	ug/m3
GPMS	Aniline	0.0134	0.375	ug/m3
GPMS	Anthracene	0.0206	0.1788	ug/m3
GPMS	Azobenzene	0.00536	0.1788	ug/m3
GPMS	Benzidine	0.1761	1.449	ug/m3
GPMS	Benzo (a) anthracene	0.0129	0.1074	ug/m3
GPMS	Benzo (a) pyrene	0.00536	0.1074	ug/m3
GPMS	Benzo (b) fluoranthene	0.0107	0.1968	ug/m3

## Range of Detection Limits

**Method: 8270C**

**PM Type: NA**

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	Benzo (g,h,i) perylene	0.0195	0.1611	ug/m3
GPMS	Benzo (k) fluoranthene	0.0179	0.1611	ug/m3
GPMS	Benzyl alcohol	0.0152	0.2505	ug/m3
GPMS	Bis(2-chloroethoxy)methane	0.0116	0.1968	ug/m3
GPMS	Bis(2-chloroethyl)ether	0.0116	0.1968	ug/m3
GPMS	Bis(2-chloroisopropyl)ether	0.0134	0.1611	ug/m3
GPMS	Bis(2-ethylhexyl)phthalate	0.017	0.1431	ug/m3
GPMS	Butyl benzyl phthalate	0.0161	0.1611	ug/m3
GPMS	Carbazole	0.0195	0.1611	ug/m3
GPMS	Chlorobenzilate	0.0108	0.0894	ug/m3
GPMS	Chrysene	0.0125	0.1788	ug/m3
GPMS	Diallate	0.0125	0.1431	ug/m3
GPMS	Dibenz (a,h) anthracene	0.017	0.1431	ug/m3
GPMS	Dibenzofuran	0.0108	0.0894	ug/m3
GPMS	Diethyl phthalate	0.0153	0.1251	ug/m3
GPMS	Dimethyl phthalate	0.0134	0.1251	ug/m3
GPMS	Di-n-butyl phthalate	0.0152	0.1431	ug/m3
GPMS	Di-n-octyl phthalate	0.0107	0.1251	ug/m3
GPMS	Dinoseb	0.0188	0.1788	ug/m3
GPMS	Diphenylamine	0.0143	0.768	ug/m3
GPMS	Ethyl Methanesulfonate	0.0188	0.2148	ug/m3
GPMS	Fluoranthene	0.0129	0.1074	ug/m3
GPMS	Fluorene	0.0134	0.1251	ug/m3
GPMS	Hexachlorobenzene	0.0134	0.1431	ug/m3
GPMS	Hexachlorobutadiene	0.0152	0.2148	ug/m3
GPMS	Hexachlorocyclopentadiene	0.017	0.303	ug/m3

## Range of Detection Limits

**Method: 8270C**

**PM Type: NA**

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	Hexachloroethane	0.017	0.1431	ug/m3
GPMS	Hexachloropropene	0.0143	0.1968	ug/m3
GPMS	Indeno(1,2,3-cd)pyrene	0.0027	0.0313	ug/m3
GPMS	Isodrin	0.0152	0.1251	ug/m3
GPMS	Isophorone	0.0116	0.1611	ug/m3
GPMS	Isosafrole	0.0152	0.1611	ug/m3
GPMS	Methyl Methanesulfonate	0.0282	0.2325	ug/m3
GPMS	Naphthalene	0.017	0.1968	ug/m3
GPMS	Nitrobenzene	0.0125	0.1611	ug/m3
GPMS	N-Nitrosodiethylamine	0.0261	0.221	ug/m3
GPMS	N-Nitrosodimethylamine	0.024	0.1968	ug/m3
GPMS	N-Nitrosodi-n-butylamine	0.017	0.1431	ug/m3
GPMS	N-Nitrosodi-n-propylamine	0.0195	0.1611	ug/m3
GPMS	N-Nitrosomethylethylamine	0.024	0.1968	ug/m3
GPMS	N-Nitrosopiperidine	0.0161	0.1431	ug/m3
GPMS	N-Nitrosopyrrolidine	0.0232	0.2148	ug/m3
GPMS	o-Toluidine	0.0161	0.2148	ug/m3
GPMS	Pentachlorobenzene	0.0161	0.1431	ug/m3
GPMS	Pentachloroethane	0.0179	0.2505	ug/m3
GPMS	Pentachloronitrobenzene	0.0206	0.2148	ug/m3
GPMS	Pentachlorophenol	0.0188	0.2148	ug/m3
GPMS	Phenacetin	0.017	0.1431	ug/m3
GPMS	Phenanthrene	0.0161	0.1611	ug/m3
GPMS	Phenol	0.0134	0.2325	ug/m3
GPMS	Pronamide	0.0161	0.1788	ug/m3
GPMS	Pyrene	0.0143	0.1611	ug/m3

Method: 8270C

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	Pyridine	0.0414	0.339	ug/m3
GPMS	Safrole	0.0152	0.1788	ug/m3
KELA	1,2,4,5-Tetrachlorobenzene	0.02	0.117	ug/m3
KELA	1,2,4-Trichlorobenzene	0.016	0.105	ug/m3
KELA	1,2-Dichlorobenzene	0.014	0.117	ug/m3
KELA	1,3-Dichlorobenzene	0.013	0.0933	ug/m3
KELA	1,3-Dinitrobenzene	0.02	0.14	ug/m3
KELA	1,4-Dichlorobenzene	0.016	0.105	ug/m3
KELA	1,4-Naphthoquinone	0.028	0.105	ug/m3
KELA	1-Naphthylamine	0.024	0.466	ug/m3
KELA	2,3,4,6-Tetrachlorophenol	0.015	0.128	ug/m3
KELA	2,4,5-Trichlorophenol	0.017	0.128	ug/m3
KELA	2,4,6-Trichlorophenol	0.014	0.0933	ug/m3
KELA	2,4-Dichlorophenol	0.017	0.105	ug/m3
KELA	2,4-Dimethylphenol	0.012	0.618	ug/m3
KELA	2,4-Dinitrophenol	0.057	0.152	ug/m3
KELA	2,4-Dinitrotoluene	0.019	0.128	ug/m3
KELA	2,6-Dichlorophenol	0.017	0.105	ug/m3
KELA	2,6-Dinitrotoluene	0.013	0.128	ug/m3
KELA	2-Acetylaminofluorene	0.022	0.07	ug/m3
KELA	2-Chloronaphthalene	0.016	0.0816	ug/m3
KELA	2-Chlorophenol	0.016	0.14	ug/m3
KELA	2-Methylnaphthalene	0.019	0.117	ug/m3
KELA	2-Methylphenol	0.021	0.175	ug/m3
KELA	2-Naphthylamine	0.015	0.455	ug/m3
KELA	2-Nitroaniline	0.018	0.117	ug/m3

## Range of Detection Limits

Method: 8270C

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
KELA	2-Nitrophenol	0.015	0.175	ug/m3
KELA	2-Picoline	0.027	0.606	ug/m3
KELA	3 & 4-Methylphenol	0.02	0.163	ug/m3
KELA	3,3'-Dichlorobenzidine	0.013	0.14	ug/m3
KELA	3,3'-Dimethylbenzidine	0.093	0.945	ug/m3
KELA	3-Methylcholanthrene	0.023	0.117	ug/m3
KELA	3-Nitroaniline	0.011	0.0933	ug/m3
KELA	4,6-Dinitro-2-methylphenol	0.014	0.128	ug/m3
KELA	4-Aminobiphenyl	0.016	0.501	ug/m3
KELA	4-Bromophenyl phenyl ether	0.027	0.117	ug/m3
KELA	4-Chloro-3-methylphenol	0.017	0.128	ug/m3
KELA	4-Chloroaniline	0.016	0.175	ug/m3
KELA	4-Chlorophenyl phenyl ether	0.021	0.0933	ug/m3
KELA	4-Dimethylaminoazobenzene	0.008	0.0816	ug/m3
KELA	4-Nitroaniline	0.015	0.117	ug/m3
KELA	4-Nitrophenol	0.031	0.128	ug/m3
KELA	5-Nitro-o-toluidine	0.013	0.105	ug/m3
KELA	7,12-Dimethylbenz (a) anthrace	0.02	0.105	ug/m3
KELA	Acenaphthene	0.017	0.0933	ug/m3
KELA	Acenaphthylene	0.014	0.0816	ug/m3
KELA	Acetophenone	0.015	0.128	ug/m3
KELA	Aniline	0.015	0.245	ug/m3
KELA	Anthracene	0.023	0.117	ug/m3
KELA	Azobenzene	0.006	0.117	ug/m3
KELA	Benzidine	0.81	0.945	ug/m3
KELA	Benzo (a) anthracene	0.016	0.07	ug/m3

## Range of Detection Limits

**Method: 8270C**

**PM Type: NA**

Site	Pollutant	Minimum DL	Maximum DL	Units
KELA	Benzo (a) pyrene	0.006	0.07	ug/m3
KELA	Benzo (b) fluoranthene	0.012	0.128	ug/m3
KELA	Benzo (g,h,i) perylene	0.026	0.105	ug/m3
KELA	Benzo (k) fluoranthene	0.02	0.105	ug/m3
KELA	Benzyl alcohol	0.017	0.163	ug/m3
KELA	Bis(2-chloroethoxy)methane	0.013	0.128	ug/m3
KELA	Bis(2-chloroethyl)ether	0.013	0.128	ug/m3
KELA	Bis(2-chloroisopropyl)ether	0.015	0.105	ug/m3
KELA	Bis(2-ethylhexyl)phthalate	0.019	0.0933	ug/m3
KELA	Butyl benzyl phthalate	0.018	0.105	ug/m3
KELA	Carbazole	0.023	0.105	ug/m3
KELA	Chlorobenzilate	0.014	0.0583	ug/m3
KELA	Chrysene	0.014	0.117	ug/m3
KELA	Diallate	0.014	0.0933	ug/m3
KELA	Dibenz (a,h) anthracene	0.019	0.0933	ug/m3
KELA	Dibenzofuran	0.016	0.0583	ug/m3
KELA	Diethyl phthalate	0.023	0.0816	ug/m3
KELA	Dimethyl phthalate	0.015	0.0816	ug/m3
KELA	Di-n-butyl phthalate	0.017	0.0933	ug/m3
KELA	Di-n-octyl phthalate	0.012	0.0816	ug/m3
KELA	Dinoseb	0.021	0.117	ug/m3
KELA	Diphenylamine	0.016	0.501	ug/m3
KELA	Ethyl Methanesulfonate	0.021	0.14	ug/m3
KELA	Fluoranthene	0.018	0.07	ug/m3
KELA	Fluorene	0.015	0.0816	ug/m3
KELA	Hexachlorobenzene	0.015	0.0933	ug/m3

## Range of Detection Limits

**Method: 8270C**

**PM Type: NA**

Site	Pollutant	Minimum DL	Maximum DL	Units
KELA	Hexachlorobutadiene	0.017	0.14	ug/m3
KELA	Hexachlorocyclopentadiene	0.019	0.198	ug/m3
KELA	Hexachloroethane	0.019	0.0933	ug/m3
KELA	Hexachloropropene	0.016	0.128	ug/m3
KELA	Indeno(1,2,3-cd)pyrene	0.013	0.0231	ug/m3
KELA	Isodrin	0.017	0.0816	ug/m3
KELA	Isophorone	0.013	0.105	ug/m3
KELA	Isosafrole	0.017	0.105	ug/m3
KELA	Methyl Methanesulfonate	0.13	0.152	ug/m3
KELA	Naphthalene	0.019	0.128	ug/m3
KELA	Nitrobenzene	0.014	0.105	ug/m3
KELA	N-Nitrosodiethylamine	0.12	0.163	ug/m3
KELA	N-Nitrosodimethylamine	0.11	0.128	ug/m3
KELA	N-Nitrosodi-n-butylamine	0.019	0.0933	ug/m3
KELA	N-Nitrosodi-n-propylamine	0.025	0.105	ug/m3
KELA	N-Nitrosomethylethylamine	0.11	0.128	ug/m3
KELA	N-Nitrosopiperidine	0.018	0.0933	ug/m3
KELA	N-Nitrosopyrrolidine	0.026	0.14	ug/m3
KELA	o-Toluidine	0.018	0.14	ug/m3
KELA	Pentachlorobenzene	0.018	0.0933	ug/m3
KELA	Pentachloroethane	0.02	0.163	ug/m3
KELA	Pentachloronitrobenzene	0.023	0.14	ug/m3
KELA	Pentachlorophenol	0.021	0.14	ug/m3
KELA	Phenacetin	0.019	0.0933	ug/m3
KELA	Phenanthrene	0.018	0.105	ug/m3
KELA	Phenol	0.015	0.152	ug/m3

## Range of Detection Limits

**Method: 8270C**

**PM Type: NA**

Site	Pollutant	Minimum DL	Maximum DL	Units
KELA	Pronamide	0.018	0.117	ug/m3
KELA	Pyrene	0.016	0.105	ug/m3
KELA	Pyridine	0.19	0.222	ug/m3
KELA	Safrole	0.017	0.117	ug/m3
SAMS	1,2,4,5-Tetrachlorobenzene	0.02	0.1602	ug/m3
SAMS	1,2,4-Trichlorobenzene	0.016	0.1443	ug/m3
SAMS	1,2-Dichlorobenzene	0.014	0.1602	ug/m3
SAMS	1,3-Dichlorobenzene	0.013	0.1284	ug/m3
SAMS	1,3-Dinitrobenzene	0.02	0.1923	ug/m3
SAMS	1,4-Dichlorobenzene	0.016	0.1443	ug/m3
SAMS	1,4-Naphthoquinone	0.0216	0.1443	ug/m3
SAMS	1-Naphthylamine	0.024	0.642	ug/m3
SAMS	2,3,4,6-Tetrachlorophenol	0.015	0.1764	ug/m3
SAMS	2,4,5-Trichlorophenol	0.017	0.1764	ug/m3
SAMS	2,4,6-Trichlorophenol	0.014	0.1284	ug/m3
SAMS	2,4-Dichlorophenol	0.017	0.1443	ug/m3
SAMS	2,4-Dimethylphenol	0.012	0.849	ug/m3
SAMS	2,4-Dinitrophenol	0.0312	0.2085	ug/m3
SAMS	2,4-Dinitrotoluene	0.019	0.1764	ug/m3
SAMS	2,6-Dichlorophenol	0.017	0.1443	ug/m3
SAMS	2,6-Dinitrotoluene	0.013	0.1764	ug/m3
SAMS	2-Acetylaminofluorene	0.0144	0.0963	ug/m3
SAMS	2-Chloronaphthalene	0.016	0.1122	ug/m3
SAMS	2-Chlorophenol	0.016	0.1923	ug/m3
SAMS	2-Methylnaphthalene	0.019	0.1602	ug/m3
SAMS	2-Methylphenol	0.021	0.2406	ug/m3

Method: 8270C

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
SAMS	2-Naphthylamine	0.015	0.624	ug/m3
SAMS	2-Nitroaniline	0.018	0.1602	ug/m3
SAMS	2-Nitrophenol	0.015	0.2406	ug/m3
SAMS	2-Picoline	0.027	0.834	ug/m3
SAMS	3 & 4-Methylphenol	0.02	0.2244	ug/m3
SAMS	3,3'-Dichlorobenzidine	0.013	0.1923	ug/m3
SAMS	3,3'-Dimethylbenzidine	0.093	1.299	ug/m3
SAMS	3-Methylcholanthrene	0.023	0.1602	ug/m3
SAMS	3-Nitroaniline	0.011	0.1284	ug/m3
SAMS	4,6-Dinitro-2-methylphenol	0.014	0.1764	ug/m3
SAMS	4-Aminobiphenyl	0.016	0.69	ug/m3
SAMS	4-Bromophenyl phenyl ether	0.024	0.1602	ug/m3
SAMS	4-Chloro-3-methylphenol	0.017	0.1764	ug/m3
SAMS	4-Chloroaniline	0.016	0.2406	ug/m3
SAMS	4-Chlorophenyl phenyl ether	0.0192	0.1284	ug/m3
SAMS	4-Dimethylaminoazobenzene	0.008	0.1122	ug/m3
SAMS	4-Nitroaniline	0.015	0.1602	ug/m3
SAMS	4-Nitrophenol	0.0264	0.1764	ug/m3
SAMS	5-Nitro-o-toluidine	0.013	0.1443	ug/m3
SAMS	7,12-Dimethylbenz (a) anthrace	0.02	0.1443	ug/m3
SAMS	Acenaphthene	0.017	0.1284	ug/m3
SAMS	Acenaphthylene	0.014	0.1122	ug/m3
SAMS	Acetophenone	0.015	0.1764	ug/m3
SAMS	Aniline	0.015	0.336	ug/m3
SAMS	Anthracene	0.023	0.1602	ug/m3
SAMS	Azobenzene	0.006	0.1602	ug/m3

## Range of Detection Limits

**Method: 8270C**

**PM Type: NA**

Site	Pollutant	Minimum DL	Maximum DL	Units
SAMS	Benzidine	0.1938	1.299	ug/m3
SAMS	Benzo (a) anthracene	0.0144	0.0963	ug/m3
SAMS	Benzo (a) pyrene	0.006	0.0963	ug/m3
SAMS	Benzo (b) fluoranthene	0.012	0.1764	ug/m3
SAMS	Benzo (g,h,i) perylene	0.0216	0.1443	ug/m3
SAMS	Benzo (k) fluoranthene	0.02	0.1443	ug/m3
SAMS	Benzyl alcohol	0.017	0.2244	ug/m3
SAMS	Bis(2-chloroethoxy)methane	0.013	0.1764	ug/m3
SAMS	Bis(2-chloroethyl)ether	0.013	0.1764	ug/m3
SAMS	Bis(2-chloroisopropyl)ether	0.015	0.1443	ug/m3
SAMS	Bis(2-ethylhexyl)phthalate	0.019	0.1284	ug/m3
SAMS	Butyl benzyl phthalate	0.018	0.1443	ug/m3
SAMS	Carbazole	0.0216	0.1443	ug/m3
SAMS	Chlorobenzilate	0.012	0.0801	ug/m3
SAMS	Chrysene	0.014	0.1602	ug/m3
SAMS	Diallate	0.014	0.1284	ug/m3
SAMS	Dibenz (a,h) anthracene	0.019	0.1284	ug/m3
SAMS	Dibenzofuran	0.012	0.0801	ug/m3
SAMS	Diethyl phthalate	0.0168	0.1122	ug/m3
SAMS	Dimethyl phthalate	0.015	0.1122	ug/m3
SAMS	Di-n-butyl phthalate	0.017	0.1284	ug/m3
SAMS	Di-n-octyl phthalate	0.012	0.1122	ug/m3
SAMS	Dinoseb	0.021	0.1602	ug/m3
SAMS	Diphenylamine	0.016	0.69	ug/m3
SAMS	Ethyl Methanesulfonate	0.021	0.1923	ug/m3
SAMS	Fluoranthene	0.0144	0.0963	ug/m3

## Range of Detection Limits

**Method: 8270C**

**PM Type: NA**

Site	Pollutant	Minimum DL	Maximum DL	Units
SAMS	Fluorene	0.015	0.1122	ug/m3
SAMS	Hexachlorobenzene	0.015	0.1284	ug/m3
SAMS	Hexachlorobutadiene	0.017	0.1923	ug/m3
SAMS	Hexachlorocyclopentadiene	0.019	0.2727	ug/m3
SAMS	Hexachloroethane	0.019	0.1284	ug/m3
SAMS	Hexachloropropene	0.016	0.1764	ug/m3
SAMS	Indeno(1,2,3-cd)pyrene	0.003	0.0311	ug/m3
SAMS	Isodrin	0.0168	0.1122	ug/m3
SAMS	Isophorone	0.013	0.1443	ug/m3
SAMS	Isosafrole	0.017	0.1443	ug/m3
SAMS	Methyl Methanesulfonate	0.0312	0.2085	ug/m3
SAMS	Naphthalene	0.019	0.1764	ug/m3
SAMS	Nitrobenzene	0.014	0.1443	ug/m3
SAMS	N-Nitrosodiethylamine	0.0288	0.219	ug/m3
SAMS	N-Nitrosodimethylamine	0.0264	0.1764	ug/m3
SAMS	N-Nitrosodi-n-butylamine	0.019	0.1284	ug/m3
SAMS	N-Nitrosodi-n-propylamine	0.0216	0.1443	ug/m3
SAMS	N-Nitrosomethylethylamine	0.0264	0.1764	ug/m3
SAMS	N-Nitrosopiperidine	0.018	0.1284	ug/m3
SAMS	N-Nitrosopyrrolidine	0.026	0.1923	ug/m3
SAMS	o-Toluidine	0.018	0.1923	ug/m3
SAMS	Pentachlorobenzene	0.018	0.1284	ug/m3
SAMS	Pentachloroethane	0.02	0.2244	ug/m3
SAMS	Pentachloronitrobenzene	0.023	0.1923	ug/m3
SAMS	Pentachlorophenol	0.021	0.1923	ug/m3
SAMS	Phenacetin	0.019	0.1284	ug/m3

## Range of Detection Limits

**Method: 8270C**

**PM Type: NA**

Site	Pollutant	Minimum DL	Maximum DL	Units
SAMS	Phenanthrene	0.018	0.1443	ug/m3
SAMS	Phenol	0.015	0.2085	ug/m3
SAMS	Pronamide	0.018	0.1602	ug/m3
SAMS	Pyrene	0.016	0.1443	ug/m3
SAMS	Pyridine	0.0456	0.306	ug/m3
SAMS	Safrole	0.017	0.1602	ug/m3

## Range of Detection Limits

**Method:** Hexavalent Chromiu

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	Hexavalent Chromium	0.0142	0.0165	ng/m3
KELA	Hexavalent Chromium	0.0098	0.0163	ng/m3
SAMS	Hexavalent Chromium	0.0148	0.0245	ng/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
ARLA	Antimony	0.00062	0.00068	ug/m3
ARLA	Arsenic	0.00062	0.00068	ug/m3
ARLA	Beryllium	0.00062	0.00068	ug/m3
ARLA	Cadmium	0.000083	0.00009	ug/m3
ARLA	Chromium	0.00041	0.00045	ug/m3
ARLA	Cobalt	0.00021	0.00023	ug/m3
ARLA	Lead	0.00041	0.00045	ug/m3
ARLA	Manganese	0.00021	0.00023	ug/m3
ARLA	Mercury	0.00062	0.00068	ug/m3
ARLA	Nickel	0.00041	0.00045	ug/m3
ARLA	Potassium	0.01	0.011	ug/m3
ARLA	Selenium	0.00041	0.00045	ug/m3
ARLA	Sodium	0.021	0.023	ug/m3
BSMS	Antimony	0.00064	0.0023	ug/m3
BSMS	Arsenic	0.0021	0.0023	ug/m3
BSMS	Beryllium	0.0021	0.0023	ug/m3
BSMS	Cadmium	0.00028	0.0003	ug/m3
BSMS	Chromium	0.0014	0.0015	ug/m3
BSMS	Cobalt	0.00069	0.00076	ug/m3
BSMS	Lead	0.0014	0.0015	ug/m3
BSMS	Manganese	0.00069	0.00076	ug/m3
BSMS	Mercury	0.0021	0.0023	ug/m3
BSMS	Nickel	0.0014	0.0015	ug/m3
BSMS	Potassium	0.035	0.038	ug/m3
BSMS	Selenium	0.0014	0.0015	ug/m3
BSMS	Sodium	0.069	0.076	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
BYMS	Antimony	0.0021	0.0021	ug/m3
BYMS	Arsenic	0.0021	0.0021	ug/m3
BYMS	Beryllium	0.0021	0.0021	ug/m3
BYMS	Cadmium	0.00028	0.00028	ug/m3
BYMS	Chromium	0.0014	0.0014	ug/m3
BYMS	Cobalt	0.00069	0.00069	ug/m3
BYMS	Lead	0.0014	0.0014	ug/m3
BYMS	Manganese	0.00069	0.00069	ug/m3
BYMS	Mercury	0.0021	0.0021	ug/m3
BYMS	Nickel	0.0014	0.0014	ug/m3
BYMS	Potassium	0.035	0.035	ug/m3
BYMS	Selenium	0.0014	0.0014	ug/m3
BYMS	Sodium	0.069	0.069	ug/m3
CGLA	Antimony	0.00063	0.00067	ug/m3
CGLA	Arsenic	0.00064	0.00067	ug/m3
CGLA	Beryllium	0.00064	0.00067	ug/m3
CGLA	Cadmium	0.000085	0.00009	ug/m3
CGLA	Chromium	0.00043	0.00045	ug/m3
CGLA	Cobalt	0.00021	0.00022	ug/m3
CGLA	Lead	0.00043	0.00045	ug/m3
CGLA	Manganese	0.00021	0.00022	ug/m3
CGLA	Mercury	0.00064	0.00067	ug/m3
CGLA	Nickel	0.00043	0.00045	ug/m3
CGLA	Potassium	0.011	0.011	ug/m3
CGLA	Selenium	0.00043	0.00045	ug/m3
CGLA	Sodium	0.021	0.022	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
COMS	Antimony	0.00063	0.0023	ug/m3
COMS	Arsenic	0.0021	0.0023	ug/m3
COMS	Beryllium	0.0021	0.0023	ug/m3
COMS	Cadmium	0.00028	0.0003	ug/m3
COMS	Chromium	0.0014	0.0015	ug/m3
COMS	Cobalt	0.00069	0.00076	ug/m3
COMS	Lead	0.0014	0.0015	ug/m3
COMS	Manganese	0.00069	0.00076	ug/m3
COMS	Mercury	0.0021	0.0023	ug/m3
COMS	Nickel	0.0014	0.0015	ug/m3
COMS	Potassium	0.035	0.038	ug/m3
COMS	Selenium	0.0014	0.0015	ug/m3
COMS	Sodium	0.069	0.076	ug/m3
CPLA	Antimony	0.00062	0.00068	ug/m3
CPLA	Arsenic	0.00062	0.00068	ug/m3
CPLA	Beryllium	0.00062	0.00068	ug/m3
CPLA	Cadmium	0.000083	0.000091	ug/m3
CPLA	Chromium	0.00042	0.00045	ug/m3
CPLA	Cobalt	0.00021	0.00023	ug/m3
CPLA	Lead	0.00042	0.00045	ug/m3
CPLA	Manganese	0.00021	0.00023	ug/m3
CPLA	Mercury	0.00062	0.00068	ug/m3
CPLA	Nickel	0.00042	0.00045	ug/m3
CPLA	Potassium	0.01	0.011	ug/m3
CPLA	Selenium	0.00042	0.00045	ug/m3
CPLA	Sodium	0.021	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
FMLA	Antimony	0.00062	0.00065	ug/m3
FMLA	Arsenic	0.00062	0.00065	ug/m3
FMLA	Beryllium	0.00062	0.00065	ug/m3
FMLA	Cadmium	0.000083	0.000087	ug/m3
FMLA	Chromium	0.00042	0.00043	ug/m3
FMLA	Cobalt	0.00021	0.00022	ug/m3
FMLA	Lead	0.00042	0.00043	ug/m3
FMLA	Manganese	0.00021	0.00022	ug/m3
FMLA	Mercury	0.00062	0.00065	ug/m3
FMLA	Nickel	0.00042	0.00043	ug/m3
FMLA	Potassium	0.01	0.011	ug/m3
FMLA	Selenium	0.00042	0.00043	ug/m3
FMLA	Sodium	0.021	0.022	ug/m3
FPLA	Antimony	0.00065	0.00068	ug/m3
FPLA	Arsenic	0.00065	0.00068	ug/m3
FPLA	Beryllium	0.00065	0.00068	ug/m3
FPLA	Cadmium	0.000087	0.000091	ug/m3
FPLA	Chromium	0.00043	0.00045	ug/m3
FPLA	Cobalt	0.00022	0.00023	ug/m3
FPLA	Lead	0.00043	0.00045	ug/m3
FPLA	Manganese	0.00022	0.00023	ug/m3
FPLA	Mercury	0.00065	0.00068	ug/m3
FPLA	Nickel	0.00043	0.00045	ug/m3
FPLA	Potassium	0.011	0.011	ug/m3
FPLA	Selenium	0.00043	0.00045	ug/m3
FPLA	Sodium	0.022	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
FSMS	Antimony	0.00062	0.0023	ug/m3
FSMS	Arsenic	0.0021	0.0023	ug/m3
FSMS	Beryllium	0.0021	0.0023	ug/m3
FSMS	Cadmium	0.00028	0.0003	ug/m3
FSMS	Chromium	0.0014	0.0015	ug/m3
FSMS	Cobalt	0.00069	0.00076	ug/m3
FSMS	Lead	0.0014	0.0015	ug/m3
FSMS	Manganese	0.00069	0.00076	ug/m3
FSMS	Mercury	0.0021	0.0023	ug/m3
FSMS	Nickel	0.0014	0.0015	ug/m3
FSMS	Potassium	0.035	0.038	ug/m3
FSMS	Selenium	0.0014	0.0015	ug/m3
FSMS	Sodium	0.069	0.076	ug/m3
FTLA	Antimony	0.00065	0.00068	ug/m3
FTLA	Arsenic	0.00065	0.00068	ug/m3
FTLA	Beryllium	0.00065	0.00068	ug/m3
FTLA	Cadmium	0.000087	0.000091	ug/m3
FTLA	Chromium	0.00043	0.00045	ug/m3
FTLA	Cobalt	0.00022	0.00023	ug/m3
FTLA	Lead	0.00043	0.00045	ug/m3
FTLA	Manganese	0.00022	0.00023	ug/m3
FTLA	Mercury	0.00065	0.00068	ug/m3
FTLA	Nickel	0.00043	0.00045	ug/m3
FTLA	Potassium	0.011	0.011	ug/m3
FTLA	Selenium	0.00043	0.00045	ug/m3
FTLA	Sodium	0.022	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	Antimony	0.00062	0.0022	ug/m3
GPMS	Arsenic	0.00062	0.0021	ug/m3
GPMS	Beryllium	0.00062	0.0021	ug/m3
GPMS	Cadmium	0.000083	0.00028	ug/m3
GPMS	Chromium	0.00042	0.0014	ug/m3
GPMS	Cobalt	0.00021	0.00069	ug/m3
GPMS	Lead	0.00042	0.0014	ug/m3
GPMS	Manganese	0.00021	0.00069	ug/m3
GPMS	Mercury	0.00062	0.0021	ug/m3
GPMS	Nickel	0.00042	0.0014	ug/m3
GPMS	Potassium	0.01	0.035	ug/m3
GPMS	Selenium	0.00042	0.0014	ug/m3
GPMS	Sodium	0.021	0.069	ug/m3
HEMS	Antimony	0.00062	0.003	ug/m3
HEMS	Arsenic	0.0021	0.003	ug/m3
HEMS	Beryllium	0.0021	0.003	ug/m3
HEMS	Cadmium	0.00028	0.0004	ug/m3
HEMS	Chromium	0.0014	0.002	ug/m3
HEMS	Cobalt	0.00069	0.001	ug/m3
HEMS	Lead	0.0014	0.002	ug/m3
HEMS	Manganese	0.00069	0.001	ug/m3
HEMS	Mercury	0.0021	0.003	ug/m3
HEMS	Nickel	0.0014	0.002	ug/m3
HEMS	Potassium	0.035	0.05	ug/m3
HEMS	Selenium	0.0014	0.002	ug/m3
HEMS	Sodium	0.069	0.1	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
KELA	Antimony	0.00062	0.00068	ug/m3
KELA	Arsenic	0.00062	0.00068	ug/m3
KELA	Beryllium	0.00062	0.00068	ug/m3
KELA	Cadmium	0.000083	0.000091	ug/m3
KELA	Chromium	0.00042	0.00045	ug/m3
KELA	Cobalt	0.00021	0.00023	ug/m3
KELA	Lead	0.00042	0.00045	ug/m3
KELA	Manganese	0.00021	0.00023	ug/m3
KELA	Mercury	0.00062	0.00068	ug/m3
KELA	Nickel	0.00042	0.00045	ug/m3
KELA	Potassium	0.01	0.011	ug/m3
KELA	Selenium	0.00042	0.00045	ug/m3
KELA	Sodium	0.021	0.023	ug/m3
KIMS	Antimony	0.00062	0.0023	ug/m3
KIMS	Arsenic	0.00062	0.0023	ug/m3
KIMS	Beryllium	0.00062	0.0023	ug/m3
KIMS	Cadmium	0.000083	0.0003	ug/m3
KIMS	Chromium	0.00042	0.0015	ug/m3
KIMS	Cobalt	0.00021	0.00076	ug/m3
KIMS	Lead	0.00042	0.0015	ug/m3
KIMS	Manganese	0.00021	0.00076	ug/m3
KIMS	Mercury	0.00062	0.0023	ug/m3
KIMS	Nickel	0.00042	0.0015	ug/m3
KIMS	Potassium	0.01	0.038	ug/m3
KIMS	Selenium	0.00042	0.0015	ug/m3
KIMS	Sodium	0.021	0.076	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
KWLA	Antimony	0.00062	0.00066	ug/m3
KWLA	Arsenic	0.00062	0.00066	ug/m3
KWLA	Beryllium	0.00062	0.00066	ug/m3
KWLA	Cadmium	0.000083	0.000088	ug/m3
KWLA	Chromium	0.00042	0.00044	ug/m3
KWLA	Cobalt	0.00021	0.00022	ug/m3
KWLA	Lead	0.00042	0.00044	ug/m3
KWLA	Manganese	0.00021	0.00022	ug/m3
KWLA	Mercury	0.00062	0.00066	ug/m3
KWLA	Nickel	0.00042	0.00044	ug/m3
KWLA	Potassium	0.01	0.011	ug/m3
KWLA	Selenium	0.00042	0.00044	ug/m3
KWLA	Sodium	0.021	0.022	ug/m3
LALA	Antimony	0.00065	0.00068	ug/m3
LALA	Arsenic	0.00065	0.00068	ug/m3
LALA	Beryllium	0.00065	0.00068	ug/m3
LALA	Cadmium	0.000087	0.000091	ug/m3
LALA	Chromium	0.00043	0.00045	ug/m3
LALA	Cobalt	0.00022	0.00023	ug/m3
LALA	Lead	0.00043	0.00045	ug/m3
LALA	Manganese	0.00022	0.00023	ug/m3
LALA	Mercury	0.00065	0.00068	ug/m3
LALA	Nickel	0.00043	0.00045	ug/m3
LALA	Potassium	0.011	0.011	ug/m3
LALA	Selenium	0.00043	0.00045	ug/m3
LALA	Sodium	0.022	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
LFLA	Antimony	0.00062	0.0022	ug/m3
LFLA	Arsenic	0.00062	0.00066	ug/m3
LFLA	Beryllium	0.00062	0.00066	ug/m3
LFLA	Cadmium	0.000083	0.000088	ug/m3
LFLA	Chromium	0.00042	0.00044	ug/m3
LFLA	Cobalt	0.00021	0.00022	ug/m3
LFLA	Lead	0.00042	0.00044	ug/m3
LFLA	Manganese	0.00021	0.00022	ug/m3
LFLA	Mercury	0.00062	0.00066	ug/m3
LFLA	Nickel	0.00042	0.00044	ug/m3
LFLA	Potassium	0.01	0.011	ug/m3
LFLA	Selenium	0.00042	0.00044	ug/m3
LFLA	Sodium	0.021	0.022	ug/m3
MALA	Antimony	0.00062	0.00068	ug/m3
MALA	Arsenic	0.00062	0.00068	ug/m3
MALA	Beryllium	0.00062	0.00068	ug/m3
MALA	Cadmium	0.000083	0.000091	ug/m3
MALA	Chromium	0.00042	0.00045	ug/m3
MALA	Cobalt	0.00021	0.00023	ug/m3
MALA	Lead	0.00042	0.00045	ug/m3
MALA	Manganese	0.00021	0.00023	ug/m3
MALA	Mercury	0.00062	0.00068	ug/m3
MALA	Nickel	0.00042	0.00045	ug/m3
MALA	Potassium	0.01	0.011	ug/m3
MALA	Selenium	0.00042	0.00045	ug/m3
MALA	Sodium	0.021	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
MELA	Antimony	0.00062	0.0022	ug/m3
MELA	Arsenic	0.00062	0.00065	ug/m3
MELA	Beryllium	0.00062	0.00065	ug/m3
MELA	Cadmium	0.000083	0.000087	ug/m3
MELA	Chromium	0.00042	0.00044	ug/m3
MELA	Cobalt	0.00021	0.00022	ug/m3
MELA	Lead	0.00042	0.00044	ug/m3
MELA	Manganese	0.00021	0.00022	ug/m3
MELA	Mercury	0.00062	0.00065	ug/m3
MELA	Nickel	0.00042	0.00044	ug/m3
MELA	Potassium	0.01	0.011	ug/m3
MELA	Selenium	0.00042	0.00044	ug/m3
MELA	Sodium	0.021	0.022	ug/m3
MFLA	Antimony	0.00062	0.00074	ug/m3
MFLA	Arsenic	0.00062	0.00074	ug/m3
MFLA	Beryllium	0.00062	0.00074	ug/m3
MFLA	Cadmium	0.000083	0.000098	ug/m3
MFLA	Chromium	0.00042	0.00049	ug/m3
MFLA	Cobalt	0.00021	0.00025	ug/m3
MFLA	Lead	0.00042	0.00049	ug/m3
MFLA	Manganese	0.00021	0.00025	ug/m3
MFLA	Mercury	0.00062	0.00074	ug/m3
MFLA	Nickel	0.00042	0.00049	ug/m3
MFLA	Potassium	0.01	0.012	ug/m3
MFLA	Selenium	0.00042	0.00049	ug/m3
MFLA	Sodium	0.021	0.025	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
NGLA	Antimony	0.00062	0.00068	ug/m3
NGLA	Arsenic	0.00062	0.00068	ug/m3
NGLA	Beryllium	0.00062	0.00068	ug/m3
NGLA	Cadmium	0.000083	0.000091	ug/m3
NGLA	Chromium	0.00041	0.00045	ug/m3
NGLA	Cobalt	0.00021	0.00023	ug/m3
NGLA	Lead	0.00041	0.00045	ug/m3
NGLA	Manganese	0.00021	0.00023	ug/m3
NGLA	Mercury	0.00062	0.00068	ug/m3
NGLA	Nickel	0.00041	0.00045	ug/m3
NGLA	Potassium	0.01	0.011	ug/m3
NGLA	Selenium	0.00041	0.00045	ug/m3
NGLA	Sodium	0.021	0.023	ug/m3
PCMS	Antimony	0.0021	0.0021	ug/m3
PCMS	Arsenic	0.0021	0.0021	ug/m3
PCMS	Beryllium	0.0021	0.0021	ug/m3
PCMS	Cadmium	0.00028	0.00028	ug/m3
PCMS	Chromium	0.0014	0.0014	ug/m3
PCMS	Cobalt	0.00069	0.00069	ug/m3
PCMS	Lead	0.0014	0.0014	ug/m3
PCMS	Manganese	0.00069	0.00069	ug/m3
PCMS	Mercury	0.0021	0.0021	ug/m3
PCMS	Nickel	0.0014	0.0014	ug/m3
PCMS	Potassium	0.035	0.035	ug/m3
PCMS	Selenium	0.0014	0.0014	ug/m3
PCMS	Sodium	0.069	0.069	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
PGMS	Antimony	0.00062	0.00067	ug/m3
PGMS	Arsenic	0.00062	0.00067	ug/m3
PGMS	Beryllium	0.00062	0.00067	ug/m3
PGMS	Cadmium	0.000083	0.000089	ug/m3
PGMS	Chromium	0.00042	0.00044	ug/m3
PGMS	Cobalt	0.00021	0.00022	ug/m3
PGMS	Lead	0.00042	0.00044	ug/m3
PGMS	Manganese	0.00021	0.00022	ug/m3
PGMS	Mercury	0.00062	0.00067	ug/m3
PGMS	Nickel	0.00042	0.00044	ug/m3
PGMS	Potassium	0.01	0.011	ug/m3
PGMS	Selenium	0.00042	0.00044	ug/m3
PGMS	Sodium	0.021	0.022	ug/m3
SAMS	Antimony	0.00062	0.0022	ug/m3
SAMS	Arsenic	0.00062	0.0021	ug/m3
SAMS	Beryllium	0.00062	0.0021	ug/m3
SAMS	Cadmium	0.000083	0.00028	ug/m3
SAMS	Chromium	0.00042	0.0014	ug/m3
SAMS	Cobalt	0.00021	0.00069	ug/m3
SAMS	Lead	0.00042	0.0014	ug/m3
SAMS	Manganese	0.00021	0.00069	ug/m3
SAMS	Mercury	0.00062	0.0021	ug/m3
SAMS	Nickel	0.00042	0.0014	ug/m3
SAMS	Potassium	0.01	0.035	ug/m3
SAMS	Selenium	0.00042	0.0014	ug/m3
SAMS	Sodium	0.021	0.069	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
SWLA	Antimony	0.00065	0.00076	ug/m3
SWLA	Arsenic	0.00065	0.00076	ug/m3
SWLA	Beryllium	0.00065	0.00076	ug/m3
SWLA	Cadmium	0.000087	0.0001	ug/m3
SWLA	Chromium	0.00043	0.00051	ug/m3
SWLA	Cobalt	0.00022	0.00025	ug/m3
SWLA	Lead	0.00043	0.00051	ug/m3
SWLA	Manganese	0.00022	0.00025	ug/m3
SWLA	Mercury	0.00065	0.00076	ug/m3
SWLA	Nickel	0.00043	0.00051	ug/m3
SWLA	Potassium	0.011	0.013	ug/m3
SWLA	Selenium	0.00043	0.00051	ug/m3
SWLA	Sodium	0.022	0.025	ug/m3
UNLA	Antimony	0.00062	0.00065	ug/m3
UNLA	Arsenic	0.00062	0.00065	ug/m3
UNLA	Beryllium	0.00062	0.00065	ug/m3
UNLA	Cadmium	0.000083	0.000087	ug/m3
UNLA	Chromium	0.00042	0.00043	ug/m3
UNLA	Cobalt	0.00021	0.00022	ug/m3
UNLA	Lead	0.00042	0.00043	ug/m3
UNLA	Manganese	0.00021	0.00022	ug/m3
UNLA	Mercury	0.00062	0.00065	ug/m3
UNLA	Nickel	0.00042	0.00043	ug/m3
UNLA	Potassium	0.01	0.011	ug/m3
UNLA	Selenium	0.00042	0.00043	ug/m3
UNLA	Sodium	0.021	0.022	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
USLA	Antimony	0.00065	0.00067	ug/m3
USLA	Arsenic	0.00065	0.00067	ug/m3
USLA	Beryllium	0.00065	0.00067	ug/m3
USLA	Cadmium	0.000087	0.000089	ug/m3
USLA	Chromium	0.00043	0.00045	ug/m3
USLA	Cobalt	0.00022	0.00022	ug/m3
USLA	Lead	0.00043	0.00045	ug/m3
USLA	Manganese	0.00022	0.00022	ug/m3
USLA	Mercury	0.00065	0.00067	ug/m3
USLA	Nickel	0.00043	0.00045	ug/m3
USLA	Potassium	0.011	0.011	ug/m3
USLA	Selenium	0.00043	0.00045	ug/m3
USLA	Sodium	0.022	0.022	ug/m3
WALA	Antimony	0.00062	0.00068	ug/m3
WALA	Arsenic	0.00062	0.00068	ug/m3
WALA	Beryllium	0.00062	0.00068	ug/m3
WALA	Cadmium	0.000083	0.000091	ug/m3
WALA	Chromium	0.00042	0.00045	ug/m3
WALA	Cobalt	0.00021	0.00023	ug/m3
WALA	Lead	0.00042	0.00045	ug/m3
WALA	Manganese	0.00021	0.00023	ug/m3
WALA	Mercury	0.00062	0.00068	ug/m3
WALA	Nickel	0.00042	0.00045	ug/m3
WALA	Potassium	0.01	0.011	ug/m3
WALA	Selenium	0.00042	0.00045	ug/m3
WALA	Sodium	0.021	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM10

Site	Pollutant	Minimum DL	Maximum DL	Units
WAMS	Antimony	0.0021	0.0021	ug/m3
WAMS	Arsenic	0.0021	0.0021	ug/m3
WAMS	Beryllium	0.0021	0.0021	ug/m3
WAMS	Cadmium	0.00028	0.00028	ug/m3
WAMS	Chromium	0.0014	0.0014	ug/m3
WAMS	Cobalt	0.00069	0.00069	ug/m3
WAMS	Lead	0.0014	0.0014	ug/m3
WAMS	Manganese	0.00069	0.00069	ug/m3
WAMS	Mercury	0.0021	0.0021	ug/m3
WAMS	Nickel	0.0014	0.0014	ug/m3
WAMS	Potassium	0.035	0.035	ug/m3
WAMS	Selenium	0.0014	0.0014	ug/m3
WAMS	Sodium	0.069	0.069	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
ARLA	Antimony	0.00062	0.0022	ug/m3
ARLA	Arsenic	0.00062	0.00065	ug/m3
ARLA	Beryllium	0.00062	0.00065	ug/m3
ARLA	Cadmium	0.000083	0.000087	ug/m3
ARLA	Chromium	0.00042	0.00043	ug/m3
ARLA	Cobalt	0.00021	0.00022	ug/m3
ARLA	Lead	0.00042	0.00043	ug/m3
ARLA	Manganese	0.00021	0.00022	ug/m3
ARLA	Mercury	0.00062	0.00065	ug/m3
ARLA	Nickel	0.00042	0.00043	ug/m3
ARLA	Potassium	0.01	0.011	ug/m3
ARLA	Selenium	0.00042	0.00043	ug/m3
ARLA	Sodium	0.021	0.022	ug/m3
BSMS	Antimony	0.00062	0.0022	ug/m3
BSMS	Arsenic	0.00062	0.00068	ug/m3
BSMS	Beryllium	0.00062	0.00068	ug/m3
BSMS	Cadmium	0.000083	0.000091	ug/m3
BSMS	Chromium	0.00042	0.00045	ug/m3
BSMS	Cobalt	0.00021	0.00023	ug/m3
BSMS	Lead	0.00042	0.00045	ug/m3
BSMS	Manganese	0.00021	0.00023	ug/m3
BSMS	Mercury	0.00062	0.00068	ug/m3
BSMS	Nickel	0.00042	0.00045	ug/m3
BSMS	Potassium	0.01	0.011	ug/m3
BSMS	Selenium	0.00042	0.00045	ug/m3
BSMS	Sodium	0.021	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
CGLA	Antimony	0.00063	0.00068	ug/m3
CGLA	Arsenic	0.00065	0.00068	ug/m3
CGLA	Beryllium	0.00065	0.00068	ug/m3
CGLA	Cadmium	0.000087	0.000091	ug/m3
CGLA	Chromium	0.00043	0.00045	ug/m3
CGLA	Cobalt	0.00022	0.00023	ug/m3
CGLA	Lead	0.00043	0.00045	ug/m3
CGLA	Manganese	0.00022	0.00023	ug/m3
CGLA	Mercury	0.00065	0.00068	ug/m3
CGLA	Nickel	0.00043	0.00045	ug/m3
CGLA	Potassium	0.011	0.011	ug/m3
CGLA	Selenium	0.00043	0.00045	ug/m3
CGLA	Sodium	0.022	0.023	ug/m3
COMS	Antimony	0.00062	0.0022	ug/m3
COMS	Arsenic	0.00062	0.00068	ug/m3
COMS	Beryllium	0.00062	0.00068	ug/m3
COMS	Cadmium	0.000083	0.000091	ug/m3
COMS	Chromium	0.00042	0.00046	ug/m3
COMS	Cobalt	0.00021	0.00023	ug/m3
COMS	Lead	0.00042	0.00046	ug/m3
COMS	Manganese	0.00021	0.00023	ug/m3
COMS	Mercury	0.00062	0.00068	ug/m3
COMS	Nickel	0.00042	0.00046	ug/m3
COMS	Potassium	0.01	0.011	ug/m3
COMS	Selenium	0.00042	0.00046	ug/m3
COMS	Sodium	0.021	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
CPLA	Antimony	0.00062	0.00068	ug/m3
CPLA	Arsenic	0.00062	0.00068	ug/m3
CPLA	Beryllium	0.00062	0.00068	ug/m3
CPLA	Cadmium	0.000083	0.000091	ug/m3
CPLA	Chromium	0.00042	0.00045	ug/m3
CPLA	Cobalt	0.00021	0.00023	ug/m3
CPLA	Lead	0.00042	0.00045	ug/m3
CPLA	Manganese	0.00021	0.00023	ug/m3
CPLA	Mercury	0.00062	0.00068	ug/m3
CPLA	Nickel	0.00042	0.00045	ug/m3
CPLA	Potassium	0.01	0.011	ug/m3
CPLA	Selenium	0.00042	0.00045	ug/m3
CPLA	Sodium	0.021	0.023	ug/m3
FMLA	Antimony	0.00062	0.0022	ug/m3
FMLA	Arsenic	0.00062	0.00065	ug/m3
FMLA	Beryllium	0.00062	0.00065	ug/m3
FMLA	Cadmium	0.000083	0.000087	ug/m3
FMLA	Chromium	0.00042	0.00044	ug/m3
FMLA	Cobalt	0.00021	0.00022	ug/m3
FMLA	Lead	0.00042	0.00044	ug/m3
FMLA	Manganese	0.00021	0.00022	ug/m3
FMLA	Mercury	0.00062	0.00065	ug/m3
FMLA	Nickel	0.00042	0.00044	ug/m3
FMLA	Potassium	0.01	0.011	ug/m3
FMLA	Selenium	0.00042	0.00044	ug/m3
FMLA	Sodium	0.021	0.022	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
FPLA	Antimony	0.00063	0.00068	ug/m3
FPLA	Arsenic	0.00063	0.00068	ug/m3
FPLA	Beryllium	0.00063	0.00068	ug/m3
FPLA	Cadmium	0.000084	0.000091	ug/m3
FPLA	Chromium	0.00042	0.00045	ug/m3
FPLA	Cobalt	0.00021	0.00023	ug/m3
FPLA	Lead	0.00042	0.00045	ug/m3
FPLA	Manganese	0.00021	0.00023	ug/m3
FPLA	Mercury	0.00063	0.00068	ug/m3
FPLA	Nickel	0.00042	0.00045	ug/m3
FPLA	Potassium	0.011	0.011	ug/m3
FPLA	Selenium	0.00042	0.00045	ug/m3
FPLA	Sodium	0.021	0.023	ug/m3
FSMS	Antimony	0.00062	0.0022	ug/m3
FSMS	Arsenic	0.00062	0.00068	ug/m3
FSMS	Beryllium	0.00062	0.00068	ug/m3
FSMS	Cadmium	0.000083	0.000091	ug/m3
FSMS	Chromium	0.00042	0.00045	ug/m3
FSMS	Cobalt	0.00021	0.00023	ug/m3
FSMS	Lead	0.00042	0.00045	ug/m3
FSMS	Manganese	0.00021	0.00023	ug/m3
FSMS	Mercury	0.00062	0.00068	ug/m3
FSMS	Nickel	0.00042	0.00045	ug/m3
FSMS	Potassium	0.01	0.011	ug/m3
FSMS	Selenium	0.00042	0.00045	ug/m3
FSMS	Sodium	0.021	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
FTLA	Antimony	0.00065	0.00066	ug/m3
FTLA	Arsenic	0.00065	0.00066	ug/m3
FTLA	Beryllium	0.00065	0.00066	ug/m3
FTLA	Cadmium	0.000087	0.000089	ug/m3
FTLA	Chromium	0.00043	0.00044	ug/m3
FTLA	Cobalt	0.00022	0.00022	ug/m3
FTLA	Lead	0.00043	0.00044	ug/m3
FTLA	Manganese	0.00022	0.00022	ug/m3
FTLA	Mercury	0.00065	0.00066	ug/m3
FTLA	Nickel	0.00043	0.00044	ug/m3
FTLA	Potassium	0.011	0.011	ug/m3
FTLA	Selenium	0.00043	0.00044	ug/m3
FTLA	Sodium	0.022	0.022	ug/m3
GPMS	Antimony	0.0006	0.0023	ug/m3
GPMS	Arsenic	0.0006	0.00068	ug/m3
GPMS	Beryllium	0.0006	0.00068	ug/m3
GPMS	Cadmium	0.00008	0.000091	ug/m3
GPMS	Chromium	0.0004	0.00045	ug/m3
GPMS	Cobalt	0.0002	0.00023	ug/m3
GPMS	Lead	0.0004	0.00045	ug/m3
GPMS	Manganese	0.0002	0.00023	ug/m3
GPMS	Mercury	0.0006	0.00068	ug/m3
GPMS	Nickel	0.0004	0.00045	ug/m3
GPMS	Potassium	0.01	0.011	ug/m3
GPMS	Selenium	0.0004	0.00045	ug/m3
GPMS	Sodium	0.02	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
HEMS	Antimony	0.00062	0.0022	ug/m3
HEMS	Arsenic	0.00062	0.00067	ug/m3
HEMS	Beryllium	0.00062	0.00067	ug/m3
HEMS	Cadmium	0.000083	0.000089	ug/m3
HEMS	Chromium	0.00042	0.00044	ug/m3
HEMS	Cobalt	0.00021	0.00022	ug/m3
HEMS	Lead	0.00042	0.00044	ug/m3
HEMS	Manganese	0.00021	0.00022	ug/m3
HEMS	Mercury	0.00062	0.00067	ug/m3
HEMS	Nickel	0.00042	0.00044	ug/m3
HEMS	Potassium	0.01	0.011	ug/m3
HEMS	Selenium	0.00042	0.00044	ug/m3
HEMS	Sodium	0.021	0.022	ug/m3
KELA	Antimony	0.00062	0.00068	ug/m3
KELA	Arsenic	0.00062	0.00068	ug/m3
KELA	Beryllium	0.00062	0.00068	ug/m3
KELA	Cadmium	0.000083	0.000091	ug/m3
KELA	Chromium	0.00042	0.00045	ug/m3
KELA	Cobalt	0.00021	0.00023	ug/m3
KELA	Lead	0.00042	0.00045	ug/m3
KELA	Manganese	0.00021	0.00023	ug/m3
KELA	Mercury	0.00062	0.00068	ug/m3
KELA	Nickel	0.00042	0.00045	ug/m3
KELA	Potassium	0.01	0.011	ug/m3
KELA	Selenium	0.00042	0.00045	ug/m3
KELA	Sodium	0.021	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
KIMS	Antimony	0.00062	0.0022	ug/m3
KIMS	Arsenic	0.00062	0.00068	ug/m3
KIMS	Beryllium	0.00062	0.00068	ug/m3
KIMS	Cadmium	0.000083	0.00009	ug/m3
KIMS	Chromium	0.00042	0.00045	ug/m3
KIMS	Cobalt	0.00021	0.00023	ug/m3
KIMS	Lead	0.00042	0.00045	ug/m3
KIMS	Manganese	0.00021	0.00023	ug/m3
KIMS	Mercury	0.00062	0.00068	ug/m3
KIMS	Nickel	0.00042	0.00045	ug/m3
KIMS	Potassium	0.01	0.011	ug/m3
KIMS	Selenium	0.00042	0.00045	ug/m3
KIMS	Sodium	0.021	0.023	ug/m3
KWLA	Antimony	0.00062	0.00066	ug/m3
KWLA	Arsenic	0.00062	0.00066	ug/m3
KWLA	Beryllium	0.00062	0.00066	ug/m3
KWLA	Cadmium	0.000083	0.000088	ug/m3
KWLA	Chromium	0.00042	0.00044	ug/m3
KWLA	Cobalt	0.00021	0.00022	ug/m3
KWLA	Lead	0.00042	0.00044	ug/m3
KWLA	Manganese	0.00021	0.00022	ug/m3
KWLA	Mercury	0.00062	0.00066	ug/m3
KWLA	Nickel	0.00042	0.00044	ug/m3
KWLA	Potassium	0.01	0.011	ug/m3
KWLA	Selenium	0.00042	0.00044	ug/m3
KWLA	Sodium	0.021	0.022	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
LALA	Antimony	0.00064	0.00072	ug/m3
LALA	Arsenic	0.00064	0.00072	ug/m3
LALA	Beryllium	0.00064	0.00072	ug/m3
LALA	Cadmium	0.000086	0.000096	ug/m3
LALA	Chromium	0.00043	0.00048	ug/m3
LALA	Cobalt	0.00021	0.00024	ug/m3
LALA	Lead	0.00043	0.00048	ug/m3
LALA	Manganese	0.00021	0.00024	ug/m3
LALA	Mercury	0.00064	0.00072	ug/m3
LALA	Nickel	0.00043	0.00048	ug/m3
LALA	Potassium	0.011	0.012	ug/m3
LALA	Selenium	0.00043	0.00048	ug/m3
LALA	Sodium	0.021	0.024	ug/m3
LFLA	Antimony	0.00062	0.00066	ug/m3
LFLA	Arsenic	0.00062	0.00066	ug/m3
LFLA	Beryllium	0.00062	0.00066	ug/m3
LFLA	Cadmium	0.000083	0.000088	ug/m3
LFLA	Chromium	0.00042	0.00044	ug/m3
LFLA	Cobalt	0.00021	0.00022	ug/m3
LFLA	Lead	0.00042	0.00044	ug/m3
LFLA	Manganese	0.00021	0.00022	ug/m3
LFLA	Mercury	0.00062	0.00066	ug/m3
LFLA	Nickel	0.00042	0.00044	ug/m3
LFLA	Potassium	0.01	0.011	ug/m3
LFLA	Selenium	0.00042	0.00044	ug/m3
LFLA	Sodium	0.021	0.022	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
MALA	Antimony	0.00062	0.00068	ug/m3
MALA	Arsenic	0.00062	0.00068	ug/m3
MALA	Beryllium	0.00062	0.00068	ug/m3
MALA	Cadmium	0.000083	0.000091	ug/m3
MALA	Chromium	0.00042	0.00045	ug/m3
MALA	Cobalt	0.00021	0.00023	ug/m3
MALA	Lead	0.00042	0.00045	ug/m3
MALA	Manganese	0.00021	0.00023	ug/m3
MALA	Mercury	0.00062	0.00068	ug/m3
MALA	Nickel	0.00042	0.00045	ug/m3
MALA	Potassium	0.01	0.011	ug/m3
MALA	Selenium	0.00042	0.00045	ug/m3
MALA	Sodium	0.021	0.023	ug/m3
MELA	Antimony	0.00062	0.0022	ug/m3
MELA	Arsenic	0.00062	0.00065	ug/m3
MELA	Beryllium	0.00062	0.00065	ug/m3
MELA	Cadmium	0.000083	0.000087	ug/m3
MELA	Chromium	0.00042	0.00043	ug/m3
MELA	Cobalt	0.00021	0.00022	ug/m3
MELA	Lead	0.00042	0.00043	ug/m3
MELA	Manganese	0.00021	0.00022	ug/m3
MELA	Mercury	0.00062	0.00065	ug/m3
MELA	Nickel	0.00042	0.00043	ug/m3
MELA	Potassium	0.01	0.011	ug/m3
MELA	Selenium	0.00042	0.00043	ug/m3
MELA	Sodium	0.021	0.022	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
MFLA	Antimony	0.00062	0.00079	ug/m3
MFLA	Arsenic	0.00062	0.00079	ug/m3
MFLA	Beryllium	0.00062	0.00079	ug/m3
MFLA	Cadmium	0.000083	0.00011	ug/m3
MFLA	Chromium	0.00042	0.00053	ug/m3
MFLA	Cobalt	0.00021	0.00026	ug/m3
MFLA	Lead	0.00042	0.00053	ug/m3
MFLA	Manganese	0.00021	0.00026	ug/m3
MFLA	Mercury	0.00062	0.00079	ug/m3
MFLA	Nickel	0.00042	0.00053	ug/m3
MFLA	Potassium	0.01	0.013	ug/m3
MFLA	Selenium	0.00042	0.00053	ug/m3
MFLA	Sodium	0.021	0.026	ug/m3
NGLA	Antimony	0.00062	0.00068	ug/m3
NGLA	Arsenic	0.00062	0.00068	ug/m3
NGLA	Beryllium	0.00062	0.00068	ug/m3
NGLA	Cadmium	0.000083	0.000091	ug/m3
NGLA	Chromium	0.00042	0.00045	ug/m3
NGLA	Cobalt	0.00021	0.00023	ug/m3
NGLA	Lead	0.00042	0.00045	ug/m3
NGLA	Manganese	0.00021	0.00023	ug/m3
NGLA	Mercury	0.00062	0.00068	ug/m3
NGLA	Nickel	0.00042	0.00045	ug/m3
NGLA	Potassium	0.01	0.011	ug/m3
NGLA	Selenium	0.00042	0.00045	ug/m3
NGLA	Sodium	0.021	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
PGMS	Antimony	0.00062	0.00067	ug/m3
PGMS	Arsenic	0.00062	0.00067	ug/m3
PGMS	Beryllium	0.00062	0.00067	ug/m3
PGMS	Cadmium	0.000083	0.000089	ug/m3
PGMS	Chromium	0.00042	0.00044	ug/m3
PGMS	Cobalt	0.00021	0.00022	ug/m3
PGMS	Lead	0.00042	0.00044	ug/m3
PGMS	Manganese	0.00021	0.00022	ug/m3
PGMS	Mercury	0.00062	0.00067	ug/m3
PGMS	Nickel	0.00042	0.00044	ug/m3
PGMS	Potassium	0.01	0.011	ug/m3
PGMS	Selenium	0.00042	0.00044	ug/m3
PGMS	Sodium	0.021	0.022	ug/m3
SAMS	Antimony	0.00062	0.0022	ug/m3
SAMS	Arsenic	0.00062	0.00068	ug/m3
SAMS	Beryllium	0.00062	0.00068	ug/m3
SAMS	Cadmium	0.000083	0.000091	ug/m3
SAMS	Chromium	0.00042	0.00045	ug/m3
SAMS	Cobalt	0.00021	0.00023	ug/m3
SAMS	Lead	0.00042	0.00045	ug/m3
SAMS	Manganese	0.00021	0.00023	ug/m3
SAMS	Mercury	0.00062	0.00068	ug/m3
SAMS	Nickel	0.00042	0.00045	ug/m3
SAMS	Potassium	0.01	0.011	ug/m3
SAMS	Selenium	0.00042	0.00045	ug/m3
SAMS	Sodium	0.021	0.023	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
SWLA	Antimony	0.00065	0.00067	ug/m3
SWLA	Arsenic	0.00065	0.00067	ug/m3
SWLA	Beryllium	0.00065	0.00067	ug/m3
SWLA	Cadmium	0.000087	0.000089	ug/m3
SWLA	Chromium	0.00043	0.00044	ug/m3
SWLA	Cobalt	0.00022	0.00022	ug/m3
SWLA	Lead	0.00043	0.00044	ug/m3
SWLA	Manganese	0.00022	0.00022	ug/m3
SWLA	Mercury	0.00065	0.00067	ug/m3
SWLA	Nickel	0.00043	0.00044	ug/m3
SWLA	Potassium	0.011	0.011	ug/m3
SWLA	Selenium	0.00043	0.00044	ug/m3
SWLA	Sodium	0.022	0.022	ug/m3
UNLA	Antimony	0.00062	0.00065	ug/m3
UNLA	Arsenic	0.00062	0.00065	ug/m3
UNLA	Beryllium	0.00062	0.00065	ug/m3
UNLA	Cadmium	0.000083	0.000087	ug/m3
UNLA	Chromium	0.00042	0.00043	ug/m3
UNLA	Cobalt	0.00021	0.00022	ug/m3
UNLA	Lead	0.00042	0.00043	ug/m3
UNLA	Manganese	0.00021	0.00022	ug/m3
UNLA	Mercury	0.00062	0.00065	ug/m3
UNLA	Nickel	0.00042	0.00043	ug/m3
UNLA	Potassium	0.01	0.011	ug/m3
UNLA	Selenium	0.00042	0.00043	ug/m3
UNLA	Sodium	0.021	0.022	ug/m3

## Range of Detection Limits

**Method:** Metals Analysis

**PM Type:** PM2.5

Site	Pollutant	Minimum DL	Maximum DL	Units
USLA	Antimony	0.00065	0.0022	ug/m3
USLA	Arsenic	0.00065	0.00067	ug/m3
USLA	Beryllium	0.00065	0.00067	ug/m3
USLA	Cadmium	0.000087	0.000089	ug/m3
USLA	Chromium	0.00043	0.00045	ug/m3
USLA	Cobalt	0.00022	0.00022	ug/m3
USLA	Lead	0.00043	0.00045	ug/m3
USLA	Manganese	0.00022	0.00022	ug/m3
USLA	Mercury	0.00065	0.00067	ug/m3
USLA	Nickel	0.00043	0.00045	ug/m3
USLA	Potassium	0.011	0.011	ug/m3
USLA	Selenium	0.00043	0.00045	ug/m3
USLA	Sodium	0.022	0.022	ug/m3
WALA	Antimony	0.00062	0.00068	ug/m3
WALA	Arsenic	0.00062	0.00068	ug/m3
WALA	Beryllium	0.00062	0.00068	ug/m3
WALA	Cadmium	0.000083	0.000091	ug/m3
WALA	Chromium	0.00042	0.00045	ug/m3
WALA	Cobalt	0.00021	0.00023	ug/m3
WALA	Lead	0.00042	0.00045	ug/m3
WALA	Manganese	0.00021	0.00023	ug/m3
WALA	Mercury	0.00062	0.00068	ug/m3
WALA	Nickel	0.00042	0.00045	ug/m3
WALA	Potassium	0.01	0.011	ug/m3
WALA	Selenium	0.00042	0.00045	ug/m3
WALA	Sodium	0.021	0.023	ug/m3

Method: SNMOC

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	1,2,3-Trimethylbenzene	0.13	0.35	ppbC
GPMS	1,2,4-Trimethylbenzene	0.21	0.48	ppbC
GPMS	1,3,5-Trimethylbenzene	0.15	0.31	ppbC
GPMS	1,3-Butadiene	0.22	0.52	ppbC
GPMS	1-Decene	0.26	0.49	ppbC
GPMS	1-Dodecene	0.71	0.77	ppbC
GPMS	1-Heptene	0.38	0.43	ppbC
GPMS	1-Hexene	0.26	0.46	ppbC
GPMS	1-Nonene	0.36	0.48	ppbC
GPMS	1-Octene	0.47	0.81	ppbC
GPMS	1-Pentene	0.21	0.22	ppbC
GPMS	1-Tridecene	0.71	0.77	ppbC
GPMS	1-Undecene	0.32	0.59	ppbC
GPMS	2,2,3-Trimethylpentane	0.47	0.81	ppbC
GPMS	2,2,4-Trimethylpentane	0.22	0.43	ppbC
GPMS	2,2-Dimethylbutane	0.15	0.29	ppbC
GPMS	2,3,4-Trimethylpentane	0.21	0.36	ppbC
GPMS	2,3-Dimethylbutane	0.25	0.27	ppbC
GPMS	2,3-Dimethylpentane	0.38	0.43	ppbC
GPMS	2,4-Dimethylpentane	0.28	0.3	ppbC
GPMS	2-Ethyl-1-butene	0.29	0.46	ppbC
GPMS	2-Methyl-1-butene	0.32	0.32	ppbC
GPMS	2-Methyl-1-pentene	0.29	0.46	ppbC
GPMS	2-Methyl-2-butene	0.32	0.32	ppbC
GPMS	2-Methylheptane	0.23	0.39	ppbC
GPMS	2-Methylhexane	0.18	0.3	ppbC

## Range of Detection Limits

**Method:** SNMOC

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	2-Methylpentane	0.17	0.28	ppbC
GPMS	3-Methyl-1-butene	0.32	0.32	ppbC
GPMS	3-Methylheptane	0.17	0.28	ppbC
GPMS	3-Methylhexane	0.23	0.23	ppbC
GPMS	3-Methylpentane	0.23	0.25	ppbC
GPMS	4-Methyl-1-pentene	0.29	0.46	ppbC
GPMS	Acetylene	0.06	0.1	ppbC
GPMS	a-Pinene	0.26	0.49	ppbC
GPMS	Benzene	0.26	0.26	ppbC
GPMS	b-Pinene	0.26	0.49	ppbC
GPMS	cis-2-Butene	0.13	0.22	ppbC
GPMS	cis-2-Hexene	0.29	0.46	ppbC
GPMS	cis-2-Pentene	0.12	0.32	ppbC
GPMS	Cyclohexane	0.26	0.29	ppbC
GPMS	Cyclopentane	0.12	0.2	ppbC
GPMS	Cyclopentene	0.32	0.32	ppbC
GPMS	Ethane	0.08	0.2	ppbC
GPMS	Ethylbenzene	0.19	0.25	ppbC
GPMS	Ethylene	0.07	0.08	ppbC
GPMS	Isobutane	0.07	0.1	ppbC
GPMS	Isobutene/1-Butene	0.18	0.3	ppbC
GPMS	Isopentane	0.18	0.32	ppbC
GPMS	Isoprene	0.17	0.27	ppbC
GPMS	Isopropylbenzene	0.34	0.36	ppbC
GPMS	m-Diethylbenzene	0.26	0.49	ppbC
GPMS	Methylcyclohexane	0.13	0.19	ppbC

## Range of Detection Limits

**Method:** SNMOC

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	Methylcyclopentane	0.12	0.22	ppbC
GPMS	m-Ethyltoluene	0.14	0.37	ppbC
GPMS	m-Xylene/p-Xylene	0.22	0.4	ppbC
GPMS	n-Butane	0.18	0.52	ppbC
GPMS	n-Decane	0.2	0.4	ppbC
GPMS	n-Dodecane	0.71	0.77	ppbC
GPMS	n-Heptane	0.24	0.26	ppbC
GPMS	n-Hexane	0.09	0.21	ppbC
GPMS	n-Nonane	0.15	0.39	ppbC
GPMS	n-Octane	0.21	0.25	ppbC
GPMS	n-Pentane	0.09	0.17	ppbC
GPMS	n-Propylbenzene	0.17	0.39	ppbC
GPMS	n-Tridecane	0.71	0.77	ppbC
GPMS	n-Undecane	0.32	0.59	ppbC
GPMS	o-Ethyltoluene	0.15	0.35	ppbC
GPMS	o-Xylene	0.19	0.27	ppbC
GPMS	p-Diethylbenzene	0.16	0.49	ppbC
GPMS	p-Ethyltoluene	0.21	0.43	ppbC
GPMS	Propane	0.11	0.18	ppbC
GPMS	Propylene	0.12	0.12	ppbC
GPMS	Propyne	0.12	0.18	ppbC
GPMS	Styrene	0.47	0.81	ppbC
GPMS	Toluene	0.28	0.35	ppbC
GPMS	trans-2-Butene	0.08	0.19	ppbC
GPMS	trans-2-Hexene	0.29	0.46	ppbC
GPMS	trans-2-Pentene	0.14	0.2	ppbC

Method: SNMOC

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
KELA	1,2,3-Trimethylbenzene	0.13	0.7	ppbC
KELA	1,2,4-Trimethylbenzene	0.21	0.96	ppbC
KELA	1,3,5-Trimethylbenzene	0.15	0.62	ppbC
KELA	1,3-Butadiene	0.22	0.52	ppbC
KELA	1-Decene	0.26	0.98	ppbC
KELA	1-Dodecene	0.71	1.42	ppbC
KELA	1-Heptene	0.38	0.76	ppbC
KELA	1-Hexene	0.26	0.92	ppbC
KELA	1-Nonene	0.36	0.96	ppbC
KELA	1-Octene	0.47	0.94	ppbC
KELA	1-Pentene	0.21	0.44	ppbC
KELA	1-Tridecene	0.71	1.42	ppbC
KELA	1-Undecene	0.32	0.64	ppbC
KELA	2,2,3-Trimethylpentane	0.47	0.94	ppbC
KELA	2,2,4-Trimethylpentane	0.22	0.44	ppbC
KELA	2,2-Dimethylbutane	0.15	0.3	ppbC
KELA	2,3,4-Trimethylpentane	0.21	0.42	ppbC
KELA	2,3-Dimethylbutane	0.25	0.5	ppbC
KELA	2,3-Dimethylpentane	0.38	0.76	ppbC
KELA	2,4-Dimethylpentane	0.28	0.6	ppbC
KELA	2-Ethyl-1-butene	0.29	0.92	ppbC
KELA	2-Methyl-1-butene	0.32	0.64	ppbC
KELA	2-Methyl-1-pentene	0.29	0.92	ppbC
KELA	2-Methyl-2-butene	0.32	0.64	ppbC
KELA	2-Methylheptane	0.23	0.46	ppbC
KELA	2-Methylhexane	0.18	0.6	ppbC

## Range of Detection Limits

**Method:** SNMOC

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
KELA	2-Methylpentane	0.17	0.34	ppbC
KELA	3-Methyl-1-butene	0.32	0.64	ppbC
KELA	3-Methylheptane	0.17	0.34	ppbC
KELA	3-Methylhexane	0.23	0.46	ppbC
KELA	3-Methylpentane	0.23	0.5	ppbC
KELA	4-Methyl-1-pentene	0.29	0.92	ppbC
KELA	Acetylene	0.06	0.2	ppbC
KELA	a-Pinene	0.26	0.98	ppbC
KELA	Benzene	0.26	0.52	ppbC
KELA	b-Pinene	0.26	0.98	ppbC
KELA	cis-2-Butene	0.13	0.44	ppbC
KELA	cis-2-Hexene	0.29	0.92	ppbC
KELA	cis-2-Pentene	0.12	0.64	ppbC
KELA	Cyclohexane	0.26	0.52	ppbC
KELA	Cyclopentane	0.12	0.4	ppbC
KELA	Cyclopentene	0.32	0.64	ppbC
KELA	Ethane	0.08	0.2	ppbC
KELA	Ethylbenzene	0.19	0.5	ppbC
KELA	Ethylene	0.07	0.16	ppbC
KELA	Isobutane	0.07	0.2	ppbC
KELA	Isobutene/1-Butene	0.18	0.36	ppbC
KELA	Isopentane	0.18	0.36	ppbC
KELA	Isoprene	0.17	0.54	ppbC
KELA	Isopropylbenzene	0.34	0.68	ppbC
KELA	m-Diethylbenzene	0.26	0.98	ppbC
KELA	Methylcyclohexane	0.13	0.38	ppbC

## Range of Detection Limits

**Method:** SNMOC

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
KELA	Methylcyclopentane	0.12	0.44	ppbC
KELA	m-Ethyltoluene	0.14	0.74	ppbC
KELA	m-Xylene/p-Xylene	0.22	0.8	ppbC
KELA	n-Butane	0.18	0.52	ppbC
KELA	n-Decane	0.2	0.8	ppbC
KELA	n-Dodecane	0.71	1.42	ppbC
KELA	n-Heptane	0.24	0.48	ppbC
KELA	n-Hexane	0.09	0.42	ppbC
KELA	n-Nonane	0.15	0.78	ppbC
KELA	n-Octane	0.21	0.42	ppbC
KELA	n-Pentane	0.09	0.34	ppbC
KELA	n-Propylbenzene	0.17	0.78	ppbC
KELA	n-Tridecane	0.71	1.42	ppbC
KELA	n-Undecane	0.32	0.64	ppbC
KELA	o-Ethyltoluene	0.15	0.7	ppbC
KELA	o-Xylene	0.19	0.54	ppbC
KELA	p-Diethylbenzene	0.16	0.98	ppbC
KELA	p-Ethyltoluene	0.21	0.86	ppbC
KELA	Propane	0.11	0.22	ppbC
KELA	Propylene	0.12	0.24	ppbC
KELA	Propyne	0.12	0.24	ppbC
KELA	Styrene	0.47	0.94	ppbC
KELA	Toluene	0.28	0.56	ppbC
KELA	trans-2-Butene	0.08	0.38	ppbC
KELA	trans-2-Hexene	0.29	0.92	ppbC
KELA	trans-2-Pentene	0.14	0.28	ppbC

Method: SNMOC

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
SAMS	1,2,3-Trimethylbenzene	0.13	0.7	ppbC
SAMS	1,2,4-Trimethylbenzene	0.21	0.96	ppbC
SAMS	1,3,5-Trimethylbenzene	0.15	0.62	ppbC
SAMS	1,3-Butadiene	0.22	0.52	ppbC
SAMS	1-Decene	0.26	0.98	ppbC
SAMS	1-Dodecene	0.71	1.42	ppbC
SAMS	1-Heptene	0.38	0.76	ppbC
SAMS	1-Hexene	0.26	0.92	ppbC
SAMS	1-Nonene	0.36	0.96	ppbC
SAMS	1-Octene	0.47	0.94	ppbC
SAMS	1-Pentene	0.21	0.44	ppbC
SAMS	1-Tridecene	0.71	1.42	ppbC
SAMS	1-Undecene	0.32	0.64	ppbC
SAMS	2,2,3-Trimethylpentane	0.47	0.94	ppbC
SAMS	2,2,4-Trimethylpentane	0.22	0.44	ppbC
SAMS	2,2-Dimethylbutane	0.15	0.3	ppbC
SAMS	2,3,4-Trimethylpentane	0.21	0.42	ppbC
SAMS	2,3-Dimethylbutane	0.25	0.5	ppbC
SAMS	2,3-Dimethylpentane	0.38	0.76	ppbC
SAMS	2,4-Dimethylpentane	0.28	0.6	ppbC
SAMS	2-Ethyl-1-butene	0.29	0.92	ppbC
SAMS	2-Methyl-1-butene	0.32	0.64	ppbC
SAMS	2-Methyl-1-pentene	0.29	0.92	ppbC
SAMS	2-Methyl-2-butene	0.32	0.64	ppbC
SAMS	2-Methylheptane	0.23	0.46	ppbC
SAMS	2-Methylhexane	0.18	0.6	ppbC

## Range of Detection Limits

**Method:** SNMOC

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
SAMS	2-Methylpentane	0.17	0.34	ppbC
SAMS	3-Methyl-1-butene	0.32	0.64	ppbC
SAMS	3-Methylheptane	0.17	0.34	ppbC
SAMS	3-Methylhexane	0.23	0.46	ppbC
SAMS	3-Methylpentane	0.23	0.5	ppbC
SAMS	4-Methyl-1-pentene	0.29	0.92	ppbC
SAMS	Acetylene	0.06	0.2	ppbC
SAMS	a-Pinene	0.26	0.98	ppbC
SAMS	Benzene	0.26	0.52	ppbC
SAMS	b-Pinene	0.26	0.98	ppbC
SAMS	cis-2-Butene	0.13	0.44	ppbC
SAMS	cis-2-Hexene	0.29	0.92	ppbC
SAMS	cis-2-Pentene	0.12	0.64	ppbC
SAMS	Cyclohexane	0.26	0.52	ppbC
SAMS	Cyclopentane	0.12	0.4	ppbC
SAMS	Cyclopentene	0.32	0.64	ppbC
SAMS	Ethane	0.08	0.2	ppbC
SAMS	Ethylbenzene	0.19	0.5	ppbC
SAMS	Ethylene	0.07	0.16	ppbC
SAMS	Isobutane	0.07	0.2	ppbC
SAMS	Isobutene/1-Butene	0.18	0.36	ppbC
SAMS	Isopentane	0.18	0.36	ppbC
SAMS	Isoprene	0.17	0.54	ppbC
SAMS	Isopropylbenzene	0.34	0.68	ppbC
SAMS	m-Diethylbenzene	0.26	0.98	ppbC
SAMS	Methylcyclohexane	0.13	0.38	ppbC

Method: SNMOC

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
SAMS	Methylcyclopentane	0.12	0.44	ppbC
SAMS	m-Ethyltoluene	0.14	0.74	ppbC
SAMS	m-Xylene/p-Xylene	0.22	0.8	ppbC
SAMS	n-Butane	0.18	0.52	ppbC
SAMS	n-Decane	0.2	0.8	ppbC
SAMS	n-Dodecane	0.71	1.42	ppbC
SAMS	n-Heptane	0.24	0.48	ppbC
SAMS	n-Hexane	0.09	0.42	ppbC
SAMS	n-Nonane	0.15	0.78	ppbC
SAMS	n-Octane	0.21	0.42	ppbC
SAMS	n-Pentane	0.09	0.34	ppbC
SAMS	n-Propylbenzene	0.17	0.78	ppbC
SAMS	n-Tridecane	0.71	1.42	ppbC
SAMS	n-Undecane	0.32	0.64	ppbC
SAMS	o-Ethyltoluene	0.15	0.7	ppbC
SAMS	o-Xylene	0.19	0.54	ppbC
SAMS	p-Diethylbenzene	0.16	0.98	ppbC
SAMS	p-Ethyltoluene	0.21	0.86	ppbC
SAMS	Propane	0.11	0.22	ppbC
SAMS	Propylene	0.12	0.24	ppbC
SAMS	Propyne	0.12	0.24	ppbC
SAMS	Styrene	0.47	0.94	ppbC
SAMS	Toluene	0.28	0.56	ppbC
SAMS	trans-2-Butene	0.08	0.38	ppbC
SAMS	trans-2-Hexene	0.29	0.92	ppbC
SAMS	trans-2-Pentene	0.14	0.28	ppbC

Method: TO-11A

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	2,5-Dimethylbenzaldehyde	0.001	0.003	ppbv
GPMS	Acetaldehyde	0.005	0.017	ppbv
GPMS	Acetone	0.007	0.01	ppbv
GPMS	Benzaldehyde	0.002	0.004	ppbv
GPMS	Butyraldehyde	0.002	0.006	ppbv
GPMS	Crotonaldehyde	0.001	0.005	ppbv
GPMS	Formaldehyde	0.005	0.019	ppbv
GPMS	Hexaldehyde	0.002	0.003	ppbv
GPMS	Isovaleraldehyde	0.001	0.004	ppbv
GPMS	Propionaldehyde	0.002	0.006	ppbv
GPMS	Tolualdehydes	0.003	0.005	ppbv
GPMS	Valeraldehyde	0.001	0.004	ppbv
KELA	2,5-Dimethylbenzaldehyde	0.0009	0.003	ppbv
KELA	Acetaldehyde	0.004	0.013	ppbv
KELA	Acetone	0.006	0.012	ppbv
KELA	Benzaldehyde	0.002	0.003	ppbv
KELA	Butyraldehyde	0.001	0.005	ppbv
KELA	Crotonaldehyde	0.001	0.004	ppbv
KELA	Formaldehyde	0.005	0.016	ppbv
KELA	Hexaldehyde	0.002	0.003	ppbv
KELA	Isovaleraldehyde	0.001	0.003	ppbv
KELA	Propionaldehyde	0.002	0.005	ppbv
KELA	Tolualdehydes	0.003	0.004	ppbv
KELA	Valeraldehyde	0.001	0.003	ppbv
PGMS	2,5-Dimethylbenzaldehyde	0.001	0.005	ppbv
PGMS	Acetaldehyde	0.005	0.027	ppbv

## Range of Detection Limits

**Method:** TO-11A

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
PGMS	Acetone	0.006	0.016	ppbv
PGMS	Benzaldehyde	0.002	0.006	ppbv
PGMS	Butyraldehyde	0.002	0.01	ppbv
PGMS	Crotonaldehyde	0.002	0.008	ppbv
PGMS	Formaldehyde	0.006	0.031	ppbv
PGMS	Hexaldehyde	0.002	0.005	ppbv
PGMS	Isovaleraldehyde	0.001	0.007	ppbv
PGMS	Propionaldehyde	0.002	0.01	ppbv
PGMS	Tolualdehydes	0.003	0.008	ppbv
PGMS	Valeraldehyde	0.001	0.007	ppbv
SAMS	2,5-Dimethylbenzaldehyde	0.001	0.004	ppbv
SAMS	Acetaldehyde	0.006	0.018	ppbv
SAMS	Acetone	0.006	0.011	ppbv
SAMS	Benzaldehyde	0.002	0.004	ppbv
SAMS	Butyraldehyde	0.002	0.007	ppbv
SAMS	Crotonaldehyde	0.002	0.005	ppbv
SAMS	Formaldehyde	0.006	0.021	ppbv
SAMS	Hexaldehyde	0.002	0.003	ppbv
SAMS	Isovaleraldehyde	0.002	0.005	ppbv
SAMS	Propionaldehyde	0.002	0.007	ppbv
SAMS	Tolualdehydes	0.003	0.006	ppbv
SAMS	Valeraldehyde	0.001	0.005	ppbv
TUMS	2,5-Dimethylbenzaldehyde	0.0009	0.003	ppbv
TUMS	Acetaldehyde	0.004	0.015	ppbv
TUMS	Acetone	0.007	0.009	ppbv
TUMS	Benzaldehyde	0.002	0.003	ppbv

## Range of Detection Limits

**Method:** TO-11A

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
TUMS	Butyraldehyde	0.001	0.006	ppbv
TUMS	Crotonaldehyde	0.001	0.005	ppbv
TUMS	Formaldehyde	0.005	0.018	ppbv
TUMS	Hexaldehyde	0.002	0.003	ppbv
TUMS	Isovaleraldehyde	0.001	0.004	ppbv
TUMS	Propionaldehyde	0.002	0.006	ppbv
TUMS	Tolualdehydes	0.003	0.005	ppbv
TUMS	Valeraldehyde	0.001	0.004	ppbv

Method: TO-13

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	Acenaphthene	0.0000916	0.000143	ng/m3
GPMS	Acenaphthylene	0.000558	0.000873	ng/m3
GPMS	Anthracene	0.000333	0.000521	ng/m3
GPMS	Benzo (a) anthracene	0.000175	0.000274	ng/m3
GPMS	Benzo (a) pyrene	0.000323	0.000505	ng/m3
GPMS	Benzo (b) fluoranthene	0.00014	0.000219	ng/m3
GPMS	Benzo (e) pyrene	0.000155	0.000242	ng/m3
GPMS	Benzo (g,h,i) perylene	0.000121	0.000189	ng/m3
GPMS	Benzo (k) fluoranthene	0.000127	0.000199	ng/m3
GPMS	Chrysene	0.0000925	0.000145	ng/m3
GPMS	Coronene	0.000148	0.000231	ng/m3
GPMS	Dibenz (a,h) anthracene	0.000135	0.000212	ng/m3
GPMS	Fluoranthene	0.000145	0.000227	ng/m3
GPMS	Fluorene	0.000127	0.000199	ng/m3
GPMS	Indeno(1,2,3-cd)pyrene	0.000153	0.000239	ng/m3
GPMS	Naphthalene	0.0000916	0.000143	ng/m3
GPMS	Perylene	0.000203	0.000317	ng/m3
GPMS	Phenanthrene	0.000104	0.000163	ng/m3
GPMS	Pyrene	0.000145	0.000227	ng/m3
SAMS	Acenaphthene	0.0000899	0.000162	ng/m3
SAMS	Acenaphthylene	0.000547	0.000985	ng/m3
SAMS	Anthracene	0.000327	0.000588	ng/m3
SAMS	Benzo (a) anthracene	0.000172	0.00031	ng/m3
SAMS	Benzo (a) pyrene	0.000317	0.00057	ng/m3
SAMS	Benzo (b) fluoranthene	0.000137	0.000247	ng/m3
SAMS	Benzo (e) pyrene	0.000152	0.000273	ng/m3

## Range of Detection Limits

**Method:** TO-13

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
SAMS	Benzo (g,h,i) perylene	0.000119	0.000214	ng/m3
SAMS	Benzo (k) fluoranthene	0.000125	0.000225	ng/m3
SAMS	Chrysene	0.0000908	0.000163	ng/m3
SAMS	Coronene	0.000145	0.000261	ng/m3
SAMS	Dibenz (a,h) anthracene	0.000133	0.000239	ng/m3
SAMS	Fluoranthene	0.000142	0.000256	ng/m3
SAMS	Fluorene	0.000125	0.000225	ng/m3
SAMS	Indeno(1,2,3-cd)pyrene	0.00015	0.00027	ng/m3
SAMS	Naphthalene	0.0000899	0.000162	ng/m3
SAMS	Perylene	0.000199	0.000358	ng/m3
SAMS	Phenanthrene	0.000102	0.000184	ng/m3
SAMS	Pyrene	0.000142	0.000256	ng/m3

Method: TO-15

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	1,1,1-Trichloroethane	0.003	0.02	ppbv
GPMS	1,1,2,2-Tetrachloroethane	0.01	0.04	ppbv
GPMS	1,1,2-Trichloroethane	0.006	0.02	ppbv
GPMS	1,1-Dichloroethane	0.006	0.02	ppbv
GPMS	1,1-Dichloroethene	0.01	0.04	ppbv
GPMS	1,2,4-Trichlorobenzene	0.015	0.14	ppbv
GPMS	1,2,4-Trimethylbenzene	0.003	0.06	ppbv
GPMS	1,2-Dibromoethane	0.018	0.03	ppbv
GPMS	1,2-Dichloroethane	0.015	0.03	ppbv
GPMS	1,2-Dichloropropane	0.03	0.033	ppbv
GPMS	1,3,5-Trimethylbenzene	0.004	0.03	ppbv
GPMS	1,3-Butadiene	0.006	0.05	ppbv
GPMS	Acetonitrile	0.03	0.1	ppbv
GPMS	Acetylene	0.02	0.04	ppbv
GPMS	Acrolein	0.03	0.11	ppbv
GPMS	Acrylonitrile	0.04	0.06	ppbv
GPMS	Benzene	0.005	0.02	ppbv
GPMS	Bromochloromethane	0.019	0.02	ppbv
GPMS	Bromodichloromethane	0.007	0.03	ppbv
GPMS	Bromoform	0.017	0.02	ppbv
GPMS	Bromomethane	0.01	0.05	ppbv
GPMS	Carbon Tetrachloride	0.009	0.04	ppbv
GPMS	Chlorobenzene	0.005	0.02	ppbv
GPMS	Chloroethane	0.008	0.05	ppbv
GPMS	Chloroform	0.004	0.03	ppbv
GPMS	Chloromethane	0.01	0.06	ppbv

## Range of Detection Limits

**Method:** TO-15

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	Chloromethylbenzene	0.005	0.03	ppbv
GPMS	Chloroprene	0.02	0.03	ppbv
GPMS	cis-1,2-Dichloroethylene	0.016	0.02	ppbv
GPMS	cis-1,3-Dichloropropene	0.01	0.02	ppbv
GPMS	Dibromochloromethane	0.01	0.02	ppbv
GPMS	Dichlorodifluoromethane	0.005	0.01	ppbv
GPMS	Dichloromethane	0.017	0.04	ppbv
GPMS	Dichlorotetrafluoroethane	0.003	0.01	ppbv
GPMS	Ethyl Acrylate	0.01	0.05	ppbv
GPMS	Ethyl tert-Butyl Ether	0.007	0.04	ppbv
GPMS	Ethylbenzene	0.005	0.02	ppbv
GPMS	Hexachloro-1,3-butadiene	0.01	0.33	ppbv
GPMS	m,p-Xylene	0.009	0.03	ppbv
GPMS	m-Dichlorobenzene	0.004	0.04	ppbv
GPMS	Methyl Ethyl Ketone	0.03	0.044	ppbv
GPMS	Methyl Isobutyl Ketone	0.007	0.05	ppbv
GPMS	Methyl Methacrylate	0.006	0.04	ppbv
GPMS	Methyl tert-Butyl Ether	0.002	0.06	ppbv
GPMS	n-Octane	0.006	0.03	ppbv
GPMS	o-Dichlorobenzene	0.005	0.06	ppbv
GPMS	o-Xylene	0.004	0.03	ppbv
GPMS	p-Dichlorobenzene	0.006	0.06	ppbv
GPMS	Propylene	0.009	0.04	ppbv
GPMS	Styrene	0.01	0.03	ppbv
GPMS	tert-Amyl Methyl Ether	0.01	0.05	ppbv
GPMS	Tetrachloroethylene	0.01	0.02	ppbv

Method: TO-15

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
GPMS	Toluene	0.005	0.02	ppbv
GPMS	trans-1,2-Dichloroethylene	0.018	0.04	ppbv
GPMS	trans-1,3-Dichloropropene	0.009	0.04	ppbv
GPMS	Trichloroethylene	0.01	0.04	ppbv
GPMS	Trichlorofluoromethane	0.007	0.02	ppbv
GPMS	Trichlorotrifluoroethane	0.01	0.03	ppbv
GPMS	Vinyl chloride	0.008	0.04	ppbv
KELA	1,1,1-Trichloroethane	0.003	0.02	ppbv
KELA	1,1,2,2-Tetrachloroethane	0.013	0.04	ppbv
KELA	1,1,2-Trichloroethane	0.006	0.02	ppbv
KELA	1,1-Dichloroethane	0.006	0.02	ppbv
KELA	1,1-Dichloroethene	0.014	0.04	ppbv
KELA	1,2,4-Trichlorobenzene	0.015	0.14	ppbv
KELA	1,2,4-Trimethylbenzene	0.003	0.06	ppbv
KELA	1,2-Dibromoethane	0.018	0.036	ppbv
KELA	1,2-Dichloroethane	0.015	0.03	ppbv
KELA	1,2-Dichloropropane	0.03	0.066	ppbv
KELA	1,3,5-Trimethylbenzene	0.004	0.03	ppbv
KELA	1,3-Butadiene	0.006	0.05	ppbv
KELA	Acetonitrile	0.03	0.198	ppbv
KELA	Acetylene	0.023	0.046	ppbv
KELA	Acrolein	0.03	0.214	ppbv
KELA	Acrylonitrile	0.04	0.114	ppbv
KELA	Benzene	0.005	0.02	ppbv
KELA	Bromochloromethane	0.019	0.038	ppbv
KELA	Bromodichloromethane	0.007	0.03	ppbv

## Range of Detection Limits

**Method:** TO-15

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
KELA	Bromoform	0.017	0.034	ppbv
KELA	Bromomethane	0.01	0.05	ppbv
KELA	Carbon Tetrachloride	0.009	0.04	ppbv
KELA	Chlorobenzene	0.005	0.02	ppbv
KELA	Chloroethane	0.008	0.05	ppbv
KELA	Chloroform	0.004	0.03	ppbv
KELA	Chloromethane	0.014	0.06	ppbv
KELA	Chloromethylbenzene	0.005	0.03	ppbv
KELA	Chloroprene	0.022	0.044	ppbv
KELA	cis-1,2-Dichloroethylene	0.016	0.032	ppbv
KELA	cis-1,3-Dichloropropene	0.014	0.028	ppbv
KELA	Dibromochloromethane	0.01	0.02	ppbv
KELA	Dichlorodifluoromethane	0.005	0.01	ppbv
KELA	Dichloromethane	0.017	0.04	ppbv
KELA	Dichlorotetrafluoroethane	0.003	0.01	ppbv
KELA	Ethyl Acrylate	0.011	0.05	ppbv
KELA	Ethyl tert-Butyl Ether	0.007	0.04	ppbv
KELA	Ethylbenzene	0.005	0.02	ppbv
KELA	Hexachloro-1,3-butadiene	0.013	0.33	ppbv
KELA	m,p-Xylene	0.009	0.03	ppbv
KELA	m-Dichlorobenzene	0.004	0.04	ppbv
KELA	Methyl Ethyl Ketone	0.03	0.088	ppbv
KELA	Methyl Isobutyl Ketone	0.007	0.05	ppbv
KELA	Methyl Methacrylate	0.006	0.04	ppbv
KELA	Methyl tert-Butyl Ether	0.002	0.06	ppbv
KELA	n-Octane	0.006	0.03	ppbv

Method: TO-15

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
KELA	o-Dichlorobenzene	0.005	0.06	ppbv
KELA	o-Xylene	0.004	0.03	ppbv
KELA	p-Dichlorobenzene	0.006	0.06	ppbv
KELA	Propylene	0.009	0.04	ppbv
KELA	Styrene	0.01	0.03	ppbv
KELA	tert-Amyl Methyl Ether	0.012	0.05	ppbv
KELA	Tetrachloroethylene	0.011	0.022	ppbv
KELA	Toluene	0.005	0.02	ppbv
KELA	trans-1,2-Dichloroethylene	0.018	0.04	ppbv
KELA	trans-1,3-Dichloropropene	0.009	0.04	ppbv
KELA	Trichloroethylene	0.01	0.04	ppbv
KELA	Trichlorofluoromethane	0.007	0.02	ppbv
KELA	Trichlorotrifluoroethane	0.012	0.03	ppbv
KELA	Vinyl chloride	0.008	0.04	ppbv
PGMS	1,1,1-Trichloroethane	0.003	0.02	ppbv
PGMS	1,1,2,2-Tetrachloroethane	0.01	0.04	ppbv
PGMS	1,1,2-Trichloroethane	0.006	0.02	ppbv
PGMS	1,1-Dichloroethane	0.006	0.02	ppbv
PGMS	1,1-Dichloroethene	0.01	0.04	ppbv
PGMS	1,2,4-Trichlorobenzene	0.015	0.14	ppbv
PGMS	1,2,4-Trimethylbenzene	0.003	0.06	ppbv
PGMS	1,2-Dibromoethane	0.018	0.03	ppbv
PGMS	1,2-Dichloroethane	0.015	0.03	ppbv
PGMS	1,2-Dichloropropane	0.03	0.033	ppbv
PGMS	1,3,5-Trimethylbenzene	0.004	0.03	ppbv
PGMS	1,3-Butadiene	0.006	0.05	ppbv

Method: TO-15

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
PGMS	Acetonitrile	0.03	0.1	ppbv
PGMS	Acetylene	0.02	0.04	ppbv
PGMS	Acrolein	0.03	0.11	ppbv
PGMS	Acrylonitrile	0.04	0.06	ppbv
PGMS	Benzene	0.005	0.02	ppbv
PGMS	Bromochloromethane	0.019	0.02	ppbv
PGMS	Bromodichloromethane	0.007	0.03	ppbv
PGMS	Bromoform	0.017	0.02	ppbv
PGMS	Bromomethane	0.01	0.05	ppbv
PGMS	Carbon Tetrachloride	0.009	0.04	ppbv
PGMS	Chlorobenzene	0.005	0.02	ppbv
PGMS	Chloroethane	0.008	0.05	ppbv
PGMS	Chloroform	0.004	0.03	ppbv
PGMS	Chloromethane	0.01	0.06	ppbv
PGMS	Chloromethylbenzene	0.005	0.03	ppbv
PGMS	Chloroprene	0.02	0.03	ppbv
PGMS	cis-1,2-Dichloroethylene	0.016	0.02	ppbv
PGMS	cis-1,3-Dichloropropene	0.01	0.02	ppbv
PGMS	Dibromochloromethane	0.01	0.02	ppbv
PGMS	Dichlorodifluoromethane	0.005	0.01	ppbv
PGMS	Dichloromethane	0.017	0.04	ppbv
PGMS	Dichlorotetrafluoroethane	0.003	0.01	ppbv
PGMS	Ethyl Acrylate	0.01	0.05	ppbv
PGMS	Ethyl tert-Butyl Ether	0.007	0.04	ppbv
PGMS	Ethylbenzene	0.005	0.02	ppbv
PGMS	Hexachloro-1,3-butadiene	0.01	0.33	ppbv

## Range of Detection Limits

**Method:** TO-15

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
PGMS	m,p-Xylene	0.009	0.03	ppbv
PGMS	m-Dichlorobenzene	0.004	0.04	ppbv
PGMS	Methyl Ethyl Ketone	0.03	0.044	ppbv
PGMS	Methyl Isobutyl Ketone	0.007	0.05	ppbv
PGMS	Methyl Methacrylate	0.006	0.04	ppbv
PGMS	Methyl tert-Butyl Ether	0.002	0.06	ppbv
PGMS	n-Octane	0.006	0.03	ppbv
PGMS	o-Dichlorobenzene	0.005	0.06	ppbv
PGMS	o-Xylene	0.004	0.03	ppbv
PGMS	p-Dichlorobenzene	0.006	0.06	ppbv
PGMS	Propylene	0.009	0.04	ppbv
PGMS	Styrene	0.01	0.03	ppbv
PGMS	tert-Amyl Methyl Ether	0.01	0.05	ppbv
PGMS	Tetrachloroethylene	0.01	0.02	ppbv
PGMS	Toluene	0.005	0.02	ppbv
PGMS	trans-1,2-Dichloroethylene	0.018	0.04	ppbv
PGMS	trans-1,3-Dichloropropene	0.009	0.04	ppbv
PGMS	Trichloroethylene	0.01	0.04	ppbv
PGMS	Trichlorofluoromethane	0.007	0.02	ppbv
PGMS	Trichlorotrifluoroethane	0.01	0.03	ppbv
PGMS	Vinyl chloride	0.008	0.04	ppbv
SAMS	1,1,1-Trichloroethane	0.003	0.02	ppbv
SAMS	1,1,2,2-Tetrachloroethane	0.01	0.04	ppbv
SAMS	1,1,2-Trichloroethane	0.006	0.02	ppbv
SAMS	1,1-Dichloroethane	0.006	0.02	ppbv
SAMS	1,1-Dichloroethene	0.01	0.04	ppbv

## Range of Detection Limits

**Method:** TO-15

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
SAMS	1,2,4-Trichlorobenzene	0.015	0.14	ppbv
SAMS	1,2,4-Trimethylbenzene	0.003	0.06	ppbv
SAMS	1,2-Dibromoethane	0.018	0.036	ppbv
SAMS	1,2-Dichloroethane	0.015	0.03	ppbv
SAMS	1,2-Dichloropropane	0.03	0.066	ppbv
SAMS	1,3,5-Trimethylbenzene	0.004	0.03	ppbv
SAMS	1,3-Butadiene	0.006	0.05	ppbv
SAMS	Acetonitrile	0.03	0.198	ppbv
SAMS	Acetylene	0.02	0.046	ppbv
SAMS	Acrolein	0.03	0.214	ppbv
SAMS	Acrylonitrile	0.04	0.114	ppbv
SAMS	Benzene	0.005	0.02	ppbv
SAMS	Bromochloromethane	0.019	0.038	ppbv
SAMS	Bromodichloromethane	0.007	0.03	ppbv
SAMS	Bromoform	0.017	0.034	ppbv
SAMS	Bromomethane	0.01	0.05	ppbv
SAMS	Carbon Tetrachloride	0.009	0.04	ppbv
SAMS	Chlorobenzene	0.005	0.02	ppbv
SAMS	Chloroethane	0.008	0.05	ppbv
SAMS	Chloroform	0.004	0.03	ppbv
SAMS	Chloromethane	0.01	0.06	ppbv
SAMS	Chloromethylbenzene	0.005	0.03	ppbv
SAMS	Chloroprene	0.02	0.044	ppbv
SAMS	cis-1,2-Dichloroethylene	0.016	0.032	ppbv
SAMS	cis-1,3-Dichloropropene	0.01	0.028	ppbv
SAMS	Dibromochloromethane	0.01	0.02	ppbv

Method: TO-15

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
SAMS	Dichlorodifluoromethane	0.005	0.01	ppbv
SAMS	Dichloromethane	0.017	0.04	ppbv
SAMS	Dichlorotetrafluoroethane	0.003	0.01	ppbv
SAMS	Ethyl Acrylate	0.01	0.05	ppbv
SAMS	Ethyl tert-Butyl Ether	0.007	0.04	ppbv
SAMS	Ethylbenzene	0.005	0.02	ppbv
SAMS	Hexachloro-1,3-butadiene	0.01	0.33	ppbv
SAMS	m,p-Xylene	0.009	0.03	ppbv
SAMS	m-Dichlorobenzene	0.004	0.04	ppbv
SAMS	Methyl Ethyl Ketone	0.03	0.088	ppbv
SAMS	Methyl Isobutyl Ketone	0.007	0.05	ppbv
SAMS	Methyl Methacrylate	0.006	0.04	ppbv
SAMS	Methyl tert-Butyl Ether	0.002	0.06	ppbv
SAMS	n-Octane	0.006	0.03	ppbv
SAMS	o-Dichlorobenzene	0.005	0.06	ppbv
SAMS	o-Xylene	0.004	0.03	ppbv
SAMS	p-Dichlorobenzene	0.006	0.06	ppbv
SAMS	Propylene	0.009	0.04	ppbv
SAMS	Styrene	0.01	0.03	ppbv
SAMS	tert-Amyl Methyl Ether	0.01	0.05	ppbv
SAMS	Tetrachloroethylene	0.01	0.022	ppbv
SAMS	Toluene	0.005	0.02	ppbv
SAMS	trans-1,2-Dichloroethylene	0.018	0.04	ppbv
SAMS	trans-1,3-Dichloropropene	0.009	0.04	ppbv
SAMS	Trichloroethylene	0.01	0.04	ppbv
SAMS	Trichlorofluoromethane	0.007	0.02	ppbv

Method: TO-15

PM Type: NA

Site	Pollutant	Minimum DL	Maximum DL	Units
SAMS	Trichlorotrifluoroethane	0.01	0.03	ppbv
SAMS	Vinyl chloride	0.008	0.04	ppbv
TUMS	1,1,1-Trichloroethane	0.003	0.04	ppbv
TUMS	1,1,2,2-Tetrachloroethane	0.01	0.07	ppbv
TUMS	1,1,2-Trichloroethane	0.006	0.05	ppbv
TUMS	1,1-Dichloroethane	0.006	0.04	ppbv
TUMS	1,1-Dichloroethene	0.01	0.07	ppbv
TUMS	1,2,4-Trichlorobenzene	0.015	0.28	ppbv
TUMS	1,2,4-Trimethylbenzene	0.003	0.11	ppbv
TUMS	1,2-Dibromoethane	0.018	0.06	ppbv
TUMS	1,2-Dichloroethane	0.015	0.05	ppbv
TUMS	1,2-Dichloropropane	0.03	0.066	ppbv
TUMS	1,3,5-Trimethylbenzene	0.004	0.06	ppbv
TUMS	1,3-Butadiene	0.006	0.09	ppbv
TUMS	Acetonitrile	0.03	0.198	ppbv
TUMS	Acetylene	0.02	0.09	ppbv
TUMS	Acrolein	0.03	0.214	ppbv
TUMS	Acrylonitrile	0.04	0.114	ppbv
TUMS	Benzene	0.005	0.04	ppbv
TUMS	Bromochloromethane	0.019	0.04	ppbv
TUMS	Bromodichloromethane	0.007	0.06	ppbv
TUMS	Bromoform	0.017	0.04	ppbv
TUMS	Bromomethane	0.01	0.1	ppbv
TUMS	Carbon Tetrachloride	0.009	0.08	ppbv
TUMS	Chlorobenzene	0.005	0.04	ppbv
TUMS	Chloroethane	0.008	0.1	ppbv

## Range of Detection Limits

**Method:** TO-15

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
TUMS	Chloroform	0.004	0.06	ppbv
TUMS	Chloromethane	0.01	0.13	ppbv
TUMS	Chloromethylbenzene	0.005	0.06	ppbv
TUMS	Chloroprene	0.02	0.06	ppbv
TUMS	cis-1,2-Dichloroethylene	0.016	0.05	ppbv
TUMS	cis-1,3-Dichloropropene	0.01	0.05	ppbv
TUMS	Dibromochloromethane	0.01	0.05	ppbv
TUMS	Dichlorodifluoromethane	0.005	0.03	ppbv
TUMS	Dichloromethane	0.017	0.08	ppbv
TUMS	Dichlorotetrafluoroethane	0.003	0.03	ppbv
TUMS	Ethyl Acrylate	0.01	0.11	ppbv
TUMS	Ethyl tert-Butyl Ether	0.007	0.08	ppbv
TUMS	Ethylbenzene	0.005	0.04	ppbv
TUMS	Hexachloro-1,3-butadiene	0.01	0.66	ppbv
TUMS	m,p-Xylene	0.009	0.06	ppbv
TUMS	m-Dichlorobenzene	0.004	0.08	ppbv
TUMS	Methyl Ethyl Ketone	0.03	0.088	ppbv
TUMS	Methyl Isobutyl Ketone	0.007	0.1	ppbv
TUMS	Methyl Methacrylate	0.006	0.08	ppbv
TUMS	Methyl tert-Butyl Ether	0.002	0.12	ppbv
TUMS	n-Octane	0.006	0.06	ppbv
TUMS	o-Dichlorobenzene	0.005	0.13	ppbv
TUMS	o-Xylene	0.004	0.05	ppbv
TUMS	p-Dichlorobenzene	0.006	0.11	ppbv
TUMS	Propylene	0.009	0.08	ppbv
TUMS	Styrene	0.01	0.05	ppbv

## Range of Detection Limits

**Method:** TO-15

**PM Type:** NA

Site	Pollutant	Minimum DL	Maximum DL	Units
TUMS	tert-Amyl Methyl Ether	0.01	0.1	ppbv
TUMS	Tetrachloroethylene	0.01	0.05	ppbv
TUMS	Toluene	0.005	0.05	ppbv
TUMS	trans-1,2-Dichloroethylene	0.018	0.08	ppbv
TUMS	trans-1,3-Dichloropropene	0.009	0.08	ppbv
TUMS	Trichloroethylene	0.01	0.08	ppbv
TUMS	Trichlorofluoromethane	0.007	0.05	ppbv
TUMS	Trichlorotrifluoroethane	0.01	0.06	ppbv
TUMS	Vinyl chloride	0.008	0.08	ppbv

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