

**AIR MONITORING SUMMARY REPORT**  
***Time-Critical Removal Action for the***  
***PCB Hot Spot Area at Parcel E-2***  
***Hunters Point Naval Shipyard***  
***San Francisco, California***

**Contract Number N62473-08-D-8822**  
**Contract Task Order 0005**

Prepared for:



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## ***1.0 Introduction***

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Shaw Environmental & Infrastructure, Inc. (herein after referred to as Shaw) provided environmental remediation services to the U.S. Department of the Navy under the Environmental Multiple Award Contract, Contract Number N62473-08-D-8822, Contract Task Order 0005. Shaw performed air monitoring at Hunters Point Naval Shipyard (HPNS) in accordance with the Final Dust Mitigation Plan (DMP), included as Appendix F to the *Final Work Plan Addendum, Time-Critical Removal Action for the PCB Hot Spot Area at Parcel E-3, HPNS, San Francisco, California* (Shaw 2010). The DMP described procedures that minimized dust during work activities, and required air monitoring to ensure these procedures were effective. The DMP helped prevent exposure of residents and construction crews to potential airborne chemicals of concern, and dust from the work area.

This document summarizes the air monitoring data collected and analyzed for this project. This summary report describes the following:

- Where and how air monitoring samples were collected
- What test methods were used to analyze air monitoring samples
- How air monitoring data were evaluated

This summary report also presents the air monitoring test results and compares the results with the established threshold criteria included in the DMP.

## ***2.0 Monitoring Site Locations***

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Air monitoring stations were mobilized to collect air samples upwind and downwind of work areas for the duration of the project. The predominant wind direction at HPNS is from the west. Locations of air monitoring stations and wind direction are shown on Figure 1. Air monitoring was performed to ensure effective dust control. The locations of the air monitoring stations were determined based on the prevailing wind direction and were modified as needed. A windsock was used to show wind direction and atmospheric parameters were checked daily at [www.noaa.gov](http://www.noaa.gov). Monitoring stations remained stationary while sampling was conducted. Each monitoring station included four separate monitoring systems for:

1. Total suspended particulates (TSP) and for arsenic, lead, and manganese
2. Particulate matter larger than 10 microns in size (PM10)
3. Polychlorinated biphenyls (PCBs) combined with polycyclic aromatic hydrocarbons (PAHs)
4. Asbestos

### **3.0 Analytical Methods**

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**TSP, Arsenic, Lead, and Manganese.** TSP samples were collected with a high-volume (39 to 60 cubic feet per minute) air sampler in accordance with U.S. Environmental Protection Agency's (EPA's) reference sampling method for TSP, described in Title 40 Code of Federal Regulations (CFR), Part 50, Appendix B. Each sample was collected on a filter over an approximately 24-hour period; the filter was then weighed to determine the amount of TSP collected. Once the amount of TSP was determined, the sample was analyzed for arsenic, lead, and manganese. Arsenic, lead, and manganese were analyzed using a modified EPA Method 12 (EPA 2007). The equipment specifications and sampling procedures used, including the sampling apparatus, filters, equipment accuracy, equipment calibration, and quality assurance checks, all conformed to those specified in the analytical method.

**PM10.** Air samples were collected and analyzed for PM10 in accordance with EPA's reference sampling method for PM10, described in 40 CFR Part 50, Appendix J. Each sample was collected on a filter over an approximately 24-hour period; the filter was then weighed to evaluate the concentrations of PM10 in ambient air.

**PCBs.** Air samples were collected and analyzed for PCBs in accordance with EPA Method TO-4A (EPA 1999a). Each sample was collected over an approximately 24-hour period. The samples were collected using a high-volume polyurethane (PUF) sampling apparatus, followed by gas chromatographic/multi-detector detection to evaluate PCB concentrations in ambient air.

**PAHs.** Air samples were collected and analyzed for PAHs in accordance with EPA Method TO-13A (EPA 1999b). Each sample was collected over an approximately 24-hour period. Samples were collected using a high-volume PUF sampling apparatus, followed by gas chromatography/mass spectrometry to evaluate PAH concentrations in ambient air.

**Asbestos.** Air samples were collected and analyzed for asbestos in accordance with the National Institute for Occupational Safety and Health (NIOSH) Method 7400, in the *NIOSH Manual of Analytical Methods* (NIOSH 1994). Method 7400 required that samples be collected on three-piece cellulose ester filters, which were fitted with conductive cowlings, at a sampling rate of between 0.5 liter per minute (L/min) and 16 L/min.

## *4.0 Analysis of Air Monitoring Data*

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Analytical results from air monitoring samples were compared with the threshold criteria listed in Table 1. Construction activities did not result in the exceedance of the established threshold criteria at any time during project execution.

**Table 1 – Air Monitoring Threshold Criteria**

Test Parameters	Threshold Criteria	Basis
TSP	0.5 mg/m <sup>3</sup>	Calculated action level for general dust and particulates.
Arsenic	10 µg/m <sup>3</sup>	Cal/OSHA PEL
Lead	50 µg/m <sup>3</sup>	Cal/OSHA PEL
Manganese	200 µg/m <sup>3</sup>	Cal/OSHA PEL
PM10	5,000 µg/m <sup>3</sup>	Cal/OSHA PEL <sup>a</sup>
PCBs	500 µg/m <sup>3</sup>	Cal/OSHA PEL <sup>b</sup>
PAHs	200 µg/m <sup>3</sup>	Cal/OSHA PEL
Asbestos	0.1 fiber/cm <sup>3</sup>	Cal/OSHA PEL

*Notes:*

<sup>a</sup> – Cal/OSHA PEL for particulates not otherwise regulated (respiratory) used for PM10.

<sup>b</sup> – Cal/OSHA PEL for chlorodiphenyl (54 percent chlorine) used for PCBs.

µg/m<sup>3</sup> – micrograms per cubic meter

Cal/OSHA – California Occupational Safety and Health Administration

EPA – U.S. Environmental Protection Agency

fiber/cm<sup>3</sup> – fibers per cubic centimeter

mg/m<sup>3</sup> – milligrams per cubic meter

PAHs – polynuclear aromatic hydrocarbons

PCBs – polychlorinated biphenyls

PEL – permissible exposure limit

PM10 – particulate matter smaller than 10 microns in diameter

TSP – total suspended particulates

## *5.0 Air Monitoring Results*

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Weather information (including ambient pressure and temperature data) and air monitoring results are presented in the tables included as Attachment 1.

## **6.0 References**

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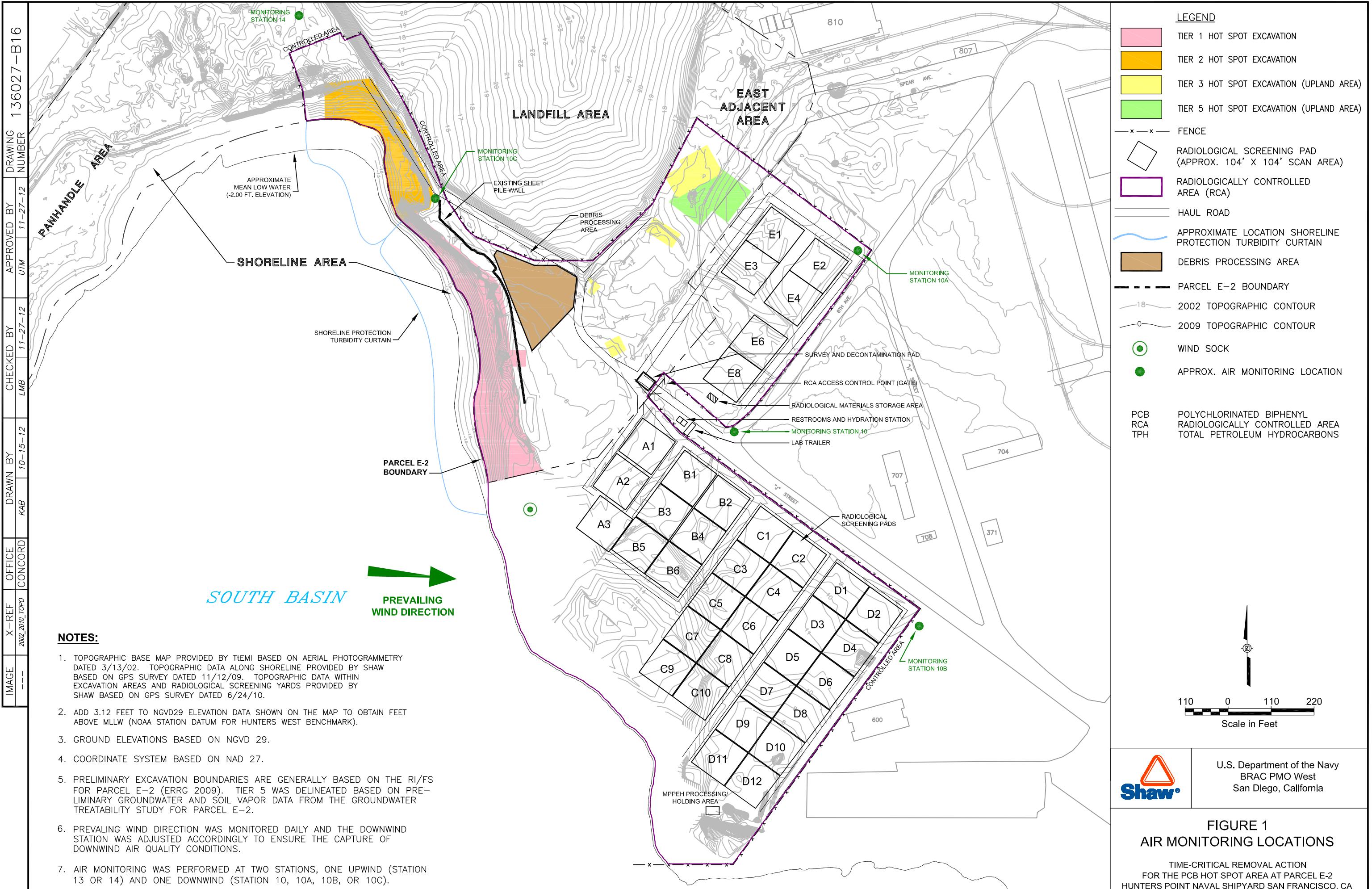
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- EPA. 1999b. Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air, Second Edition. Compendium Method TO-13A, Determination of Polycyclic Aromatic Hydrocarbons in Ambient Air Using Gas Chromatography/Mass Spectrometry (GC/MS). EPA/625/R-96/010b. January. Available Online at: <<http://www.epa.gov/ttnamti1/files/ambient/airtox/to-13arr.pdf>>.
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- NIOSH (National Institute for Occupational Safety and Health). 1994. *NIOSH Manual of Analytical Methods, Method 7400*. August.
- Shaw (Shaw Environmental & Infrastructure, Inc.). 2010 Final Work Plan Addendum, Time-Critical Removal Action for the PCB Hot Spot Area at Parcel E-2, Hunters Point Shipyard, San Francisco, California. July 17.

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***Figure***

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***Attachment 1***  
***Air Monitoring Results***

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**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
19-Jul-10	29.90	17.5
19-Jul-10	29.90	17.5
20-Jul-10	29.85	15.0
20-Jul-10	29.85	15.0
21-Jul-10	29.89	15.0
26-Jul-10	29.89	18.1
26-Jul-10	29.89	18.1
27-Jul-10	29.97	17.5
27-Jul-10	29.97	17.5
28-Jul-10	29.99	17.2
28-Jul-10	29.99	17.2
29-Jul-10	30.01	16.1
29-Jul-10	30.01	16.1
30-Jul-10	29.99	15.6
30-Jul-10	29.99	15.6
2-Aug-10	29.99	15.6
2-Aug-10	29.99	15.6
3-Aug-10	29.99	16.4
3-Aug-10	29.99	16.4
4-Aug-10	29.96	15.6
4-Aug-10	29.96	15.6
5-Aug-10	29.89	16.4
5-Aug-10	29.89	16.4
6-Aug-10	29.90	16.7
6-Aug-10	29.90	16.7
9-Aug-10	29.91	16.7
9-Aug-10	29.91	16.7
10-Aug-10	29.92	17.8
10-Aug-10	29.92	17.8
11-Aug-10	29.99	15.0
11-Aug-10	29.99	15.0
12-Aug-10	29.88	16.1
12-Aug-10	29.88	16.1
13-Aug-10	29.87	16.1
13-Aug-10	29.87	16.1
16-Aug-10	29.85	15.8
16-Aug-10	29.85	15.8
17-Aug-10	29.96	17.2

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
17-Aug-10	29.96	17.2
18-Aug-10	29.97	17.2
18-Aug-10	29.97	17.2
19-Aug-10	29.89	17.8
19-Aug-10	29.89	17.8
20-Aug-10	29.84	17.5
20-Aug-10	29.84	17.5
23-Aug-10	29.95	25.0
23-Aug-10	29.95	25.0
24-Aug-10	29.83	27.2
24-Aug-10	29.83	27.2
25-Aug-10	29.89	22.5
25-Aug-10	29.89	22.5
26-Aug-10	29.90	16.9
26-Aug-10	29.90	16.9
27-Aug-10	29.87	17.2
27-Aug-10	29.87	17.2
30-Aug-10	29.99	16.7
30-Aug-10	29.99	16.7
31-Aug-10	29.98	20.2
31-Aug-10	29.98	20.2
1-Sep-10	29.84	25.1
1-Sep-10	29.84	25.1
2-Sep-10	29.90	21.7
2-Sep-10	29.90	21.7
3-Sep-10	29.97	18.3
3-Sep-10	29.97	18.3
7-Sep-10	29.84	17.8
7-Sep-10	29.84	17.8
8-Sep-10	29.91	16.8
8-Sep-10	29.91	16.8
9-Sep-10	29.99	17.8
9-Sep-10	29.99	17.8
10-Sep-10	30.00	21.1
10-Sep-10	30.00	21.1
13-Sep-10	29.98	17.2
13-Sep-10	29.98	17.2
14-Sep-10	30.02	16.9

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
14-Sep-10	30.02	16.9
15-Sep-10	30.03	17.2
15-Sep-10	30.03	17.2
16-Sep-10	29.94	19.4
16-Sep-10	29.94	19.4
17-Sep-10	29.93	20.6
17-Sep-10	29.93	20.6
20-Sep-10	29.85	20.0
20-Sep-10	29.85	20.0
21-Sep-10	29.79	18.1
21-Sep-10	29.79	18.1
22-Sep-10	29.91	17.2
22-Sep-10	29.91	17.2
23-Sep-10	30.00	17.2
23-Sep-10	30.00	17.2
24-Sep-10	30.03	23.6
24-Sep-10	30.03	23.6
27-Sep-10	29.85	26.4
27-Sep-10	29.85	26.4
28-Sep-10	29.84	25.3
28-Sep-10	29.84	25.3
29-Sep-10	29.76	21.7
29-Sep-10	29.76	21.7
30-Sep-10	29.90	18.3
30-Sep-10	29.90	18.3
1-Oct-10	30.01	18.1
1-Oct-10	30.01	18.1
4-Oct-10	29.94	16.9
4-Oct-10	29.94	16.9
5-Oct-10	29.94	18.6
5-Oct-10	29.94	18.6
6-Oct-10	30.06	18.9
6-Oct-10	30.06	18.9
7-Oct-10	30.17	17.8
7-Oct-10	30.17	17.8
8-Oct-10	30.20	19.2
8-Oct-10	30.20	19.2
11-Oct-10	29.99	23.3

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
11-Oct-10	29.99	23.3
12-Oct-10	30.01	26.7
12-Oct-10	30.01	26.7
13-Oct-10	30.02	25.0
13-Oct-10	30.02	25.0
14-Oct-10	30.02	22.5
14-Oct-10	30.02	22.5
15-Oct-10	30.03	21.4
15-Oct-10	30.03	21.4
18-Oct-10	30.03	15.6
18-Oct-10	30.03	15.6
19-Oct-10	29.95	16.7
19-Oct-10	29.95	16.7
20-Oct-10	30.04	16.7
20-Oct-10	30.04	16.7
21-Oct-10	30.05	18.3
21-Oct-10	30.05	18.3
25-Oct-10	30.11	16.4
25-Oct-10	30.11	16.4
26-Oct-10	30.11	15.8
26-Oct-10	30.11	15.8
27-Oct-10	30.05	14.7
28-Oct-10	29.97	18.3
1-Nov-10	30.30	15.4
1-Nov-10	30.30	15.4
2-Nov-10	30.17	16.6
2-Nov-10	30.17	16.6
3-Nov-10	30.07	18.4
3-Nov-10	30.07	18.4
4-Nov-10	29.93	18.1
4-Nov-10	29.93	18.1
5-Nov-10	29.93	16.4
5-Nov-10	29.93	16.4
8-Nov-10	30.15	11.9
8-Nov-10	30.15	11.9
9-Nov-10	30.08	12.9
9-Nov-10	30.08	12.9
10-Nov-10	30.15	13.1

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
10-Nov-10	30.15	13.1
11-Nov-10	30.39	12.9
11-Nov-10	30.39	12.9
12-Nov-10	30.43	13.9
12-Nov-10	30.43	13.9
15-Nov-10	30.06	18.1
15-Nov-10	30.06	18.1
16-Nov-10	30.05	14.2
16-Nov-10	30.05	14.2
17-Nov-10	30.11	16.7
17-Nov-10	30.11	16.7
18-Nov-10	30.02	12.4
18-Nov-10	30.02	12.4
19-Nov-10	29.93	12.8
19-Nov-10	29.93	12.8
29-Nov-10	30.31	7.6
29-Nov-10	30.31	7.6
30-Nov-10	30.42	8.1
30-Nov-10	30.42	8.1
1-Dec-10	30.29	8.1
1-Dec-10	30.29	8.1
2-Dec-10	30.06	10.8
2-Dec-10	30.06	10.8
6-Dec-10	30.27	11.4
6-Dec-10	30.27	11.4
7-Dec-10	30.19	11.6
7-Dec-10	30.19	11.6
13-Dec-10	30.04	12.8
14-Dec-10	29.98	12.7
14-Dec-10	29.98	12.7
15-Dec-10	29.99	8.7
15-Dec-10	29.99	8.7
16-Dec-10	29.90	9.6
16-Dec-10	29.90	9.6
13-Jan-11	30.37	11.1
13-Jan-11	30.37	11.1
14-Jan-11	30.40	11.6
14-Jan-11	30.40	11.6

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
17-Jan-11	30.16	9.4
18-Jan-11	30.10	11.7
19-Jan-11	30.10	12.1
19-Jan-11	30.10	12.1
20-Jan-11	30.15	11.7
20-Jan-11	30.15	11.7
21-Jan-11	30.08	10.9
21-Jan-11	30.08	10.9
24-Jan-11	30.13	11.2
24-Jan-11	30.13	11.2
25-Jan-11	30.11	12.3
25-Jan-11	30.11	12.3
26-Jan-11	30.19	12.9
26-Jan-11	30.19	12.9
27-Jan-11	30.19	10.7
27-Jan-11	30.19	10.7
28-Jan-11	30.15	10.1
28-Jan-11	30.15	10.1
29-Mar-11	30.27	16.2
31-Mar-11	30.12	25.0
13-Apr-11	30.24	13.9
14-Apr-11	30.44	14.3
15-Apr-11	30.31	17.2
18-Apr-11	30.02	12.2
19-Apr-11	30.05	15.6
20-Apr-11	30.02	17.3
21-Apr-11	30.13	14.3
26-Apr-11	30.22	16.3
27-Apr-11	30.18	15.0
28-Apr-11	30.21	13.8
29-Apr-11	30.29	15.4
2-May-11	30.30	15.6
3-May-11	30.21	17.2
4-May-11	30.06	24.9
5-May-11	30.02	22.1
6-May-11	29.99	15.8
9-May-11	29.96	15.7
10-May-11	30.00	15.7

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
11-May-11	30.08	12.8
12-May-11	30.17	15.9
13-May-11	30.02	14.2
16-May-11	29.99	13.7
17-May-11	29.85	12.9
18-May-11	29.89	17.9
19-May-11	30.01	18.4
20-May-11	30.09	15.4
23-May-11	30.03	17.3
24-May-11	30.12	14.8
25-May-11	30.01	13.1
26-May-11	30.20	16.4
27-May-11	30.16	15.6
31-May-11	30.02	13.6
1-Jun-11	30.11	15.0
2-Jun-11	30.21	16.1
3-Jun-11	29.94	16.2
6-Jun-11	30.08	14.8
7-Jun-11	30.04	17.4
8-Jun-11	30.01	16.6
9-Jun-11	30.05	17.8
10-Jun-11	30.01	16.1
13-Jun-11	30.04	16.1
14-Jun-11	30.04	19.4
15-Jun-11	29.88	20.0
16-Jun-11	29.81	19.4
17-Jun-11	29.86	17.8
20-Jun-11	29.80	29.6
21-Jun-11	29.80	27.7
22-Jun-11	29.87	19.0
23-Jun-11	29.94	16.7
24-Jun-11	29.92	16.7
27-Jun-11	29.90	12.7
28-Jun-11	29.84	15.1
29-Jun-11	30.02	15.4
30-Jun-11	30.03	21.9
1-Jul-11	29.89	26.0
5-Jul-11	29.90	19.9

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

Sample Date	Ambient Pressure (in Hg)	Ambient Temperature (°C)
6-Jul-11	29.94	20.1
7-Jul-11	29.96	17.4
8-Jul-11	29.87	18.9
11-Jul-11	29.99	13.9
12-Jul-11	29.99	13.9
13-Jul-11	29.98	15.3
14-Jul-11	29.96	14.3
15-Jul-11	29.93	13.9
18-Jul-11	29.97	21.1
19-Jul-11	30.04	20.3
20-Jul-11	29.95	24.8
21-Jul-11	29.89	20.5
22-Jul-11	29.87	19.7
25-Jul-11	30.06	16.6
26-Jul-11	29.92	15.3
27-Jul-11	29.90	17.6
28-Jul-11	29.94	17.1
29-Jul-11	29.97	17.6
1-Aug-11	30.05	17.7
2-Aug-11	29.98	18.6
3-Aug-11	29.92	19.3
4-Aug-11	29.99	16.4
5-Aug-11	29.98	18.4
8-Aug-11	30.00	17.4
9-Aug-11	29.93	19.8
10-Aug-11	29.89	19.0
11-Aug-11	29.97	18.9
12-Aug-11	29.98	18.0
15-Aug-11	29.94	13.9
16-Aug-11	29.98	18.9
17-Aug-11	30.07	16.7
18-Aug-11	29.99	18.3
19-Aug-11	29.94	17.2
22-Aug-11	30.06	17.2
23-Aug-11	29.93	21.1
24-Aug-11	29.94	20.6
25-Aug-11	29.94	18.9
26-Aug-11	29.94	17.5

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
29-Aug-11	29.92	17.7
30-Aug-11	29.84	16.2
31-Aug-11	29.81	19.6
1-Sep-11	29.87	21.7
2-Sep-11	29.89	22.7
6-Sep-11	29.99	20.0
7-Sep-11	30.02	23.4
8-Sep-11	30.08	15.8
9-Sep-11	29.86	21.0
12-Sep-11	30.09	18.8
13-Sep-11	30.07	17.6
14-Sep-11	29.97	15.2
15-Sep-11	29.92	17.0
16-Sep-11	29.96	16.7
19-Sep-11	29.98	26.6
20-Sep-11	29.92	27.7
21-Sep-11	29.91	23.2
22-Sep-11	29.97	20.0
23-Sep-11	29.99	19.8
26-Sep-11	30.08	18.5
27-Sep-11	30.04	22.9
28-Sep-11	29.96	24.6
29-Sep-11	29.94	19.6
30-Sep-11	29.97	19.9
3-Oct-11	29.93	19.1
4-Oct-11	29.93	16.8
5-Oct-11	29.81	16.2
6-Oct-11	29.93	15.8
7-Oct-11	30.17	18.2
10-Oct-11	29.98	17.8
11-Oct-11	30.08	20.4
12-Oct-11	30.07	22.1
13-Oct-11	29.94	24.2
14-Oct-11	29.84	23.2
17-Oct-11	30.09	19.3
18-Oct-11	30.05	17.0
19-Oct-11	30.05	16.3
20-Oct-11	30.05	15.2

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
21-Oct-11	30.18	17.9
24-Oct-11	30.01	17.7
25-Oct-11	30.09	17.6
26-Oct-11	30.14	16.8
27-Oct-11	30.07	17.8
28-Oct-11	30.14	16.7
31-Oct-11	30.06	17.4
1-Nov-11	30.08	19.3
2-Nov-11	30.11	20.5
3-Nov-11	29.92	13.8
4-Nov-11	29.91	11.3
7-Nov-11	30.23	15.0
8-Nov-11	30.29	14.7
9-Nov-11	30.04**	14.4**
10-Nov-11	30.04**	14.4**
11-Nov-11	29.80	13.3
14-Nov-11	30.03	16.1
15-Nov-11	30.16	16.4
16-Nov-11	30.24	14.6
17-Nov-11	30.18	14.9
18-Nov-11	30.00	13.1
21-Nov-11	30.22	12.1
22-Nov-11	30.22	15.5
23-Nov-11	29.91	14.5
24-Nov-11	30.05	12.3
25-Nov-11	30.35	13.4
28-Nov-11	30.28	12.3
29-Nov-11	30.23	13.6
30-Nov-11	30.20	13.7
1-Dec-11	30.16	17.9
2-Dec-11	29.99	20.8
5-Dec-11	30.20	14.7
6-Dec-11	30.40	12.6
7-Dec-11	30.30	13.5
8-Dec-11	30.10	12.4
9-Dec-11	30.20	14.6
12-Dec-11	29.80	10.3
13-Dec-11	30.00	13.1

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
14-Dec-11	30.30	11.4
15-Dec-11	30.30	10.6
16-Dec-11	30.30	13.4
19-Dec-11	30.10	10.8
2-Jan-12	30.29	13.7
3-Jan-12	30.33	11.8
4-Jan-12	30.36	16.7
5-Jan-12	30.27	15.5
6-Jan-12	30.17	12.3
9-Jan-12	30.21	14.3
10-Jan-12	30.15	13.6
11-Jan-12	30.13	12.6
12-Jan-12	30.12	13.5
13-Jan-12	30.23	14.2
16-Jan-12	30.32	7.9
17-Jan-12	30.41	9.0
18-Jan-12	30.41	10.4
19-Jan-12	30.21	9.1
20-Jan-12	30.01	11.9
23-Jan-12	29.88	12.3
24-Jan-12	30.35	12.6
25-Jan-12	30.44	14.9
26-Jan-12	30.35	13.8
27-Jan-12	30.27	16.4
30-Jan-12	30.07	14.9
31-Jan-12	30.15	13.7
1-Feb-12	30.27	14.5
2-Feb-12	30.10	17.0
3-Feb-12	30.04	15.9
6-Feb-12	29.91	16.3
7-Feb-12	29.89	14.6
8-Feb-12	30.24	16.6
9-Feb-12	30.25	17.9
10-Feb-12	30.19	15.3
13-Feb-12	29.93	11.89
14-Feb-12	30.11	13.22
15-Feb-12	30.15	13.56
16-Feb-12	30.27	15.83

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
17-Feb-12	30.25	16.56
20-Feb-12	30.21	12.1
21-Feb-12	30.32	13.6
22-Feb-12	30.28	21.4
23-Feb-12	30.08	20.0
24-Feb-12	30.08	20.6
27-Feb-12	29.88	11.4
28-Feb-12	30.25	10.8
29-Feb-12	30.19	12.8
1-Mar-12	30.26	10.6
2-Mar-12	30.36	15.0
5-Mar-12	30.11	12.8
6-Mar-12	30.03	12.2
7-Mar-12	30.18	14.7
8-Mar-12	30.31	18.0
9-Mar-12	30.28	19.6
12-Mar-12	30.06	12.4
13-Mar-12	29.96	12.4
14-Mar-12	30.07	13.4
15-Mar-12	30.13	14.2
16-Mar-12	29.95	13.6
19-Mar-12	30.05	11.0
20-Mar-12	30.19	14.6
21-Mar-12	30.11	15.9
22-Mar-12	30.00	11.2
23-Mar-12	30.08	12.3
26-Mar-12	30.09	12.7
27-Mar-12	29.96	13.9
28-Mar-12	30.09	15.1
29-Mar-12	30.11	16.2
30-Mar-12	30.05	15.7
2-Apr-12	30.20	14.8
3-Apr-12	30.10	14.4
4-Apr-12	30.21	11.9
5-Apr-12	30.15	11.0
6-Apr-12	38.50	13.8
9-Apr-12	29.97	15.2
10-Apr-12	29.89	11.9

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
11-Apr-12	29.92	14.2
12-Apr-12	30.04	13.4
13-Apr-12	29.79	11.6
16-Apr-12	30.26	13.6
17-Apr-12	30.19	13.6
18-Apr-12	30.17	15.3
19-Apr-12	30.18	17.4
20-Apr-12	30.07	22.9
23-Apr-12	29.97	16.7
24-Apr-12	30.05	17.7
25-Apr-12	29.91	17.5
26-Apr-12	29.99	13.8
27-Apr-12	30.24	16.1
30-Apr-12	29.98	19.3
1-May-12	29.94	14.2
2-May-12	29.97	13.3
3-May-12	30.06	15.7
4-May-12	30.20	14.2
7-May-12	30.02	24.3
8-May-12	29.97	19.7
9-May-12	29.97	16.2
10-May-12	29.92	20.0
11-May-12	29.94	19.9
14-May-12	30.09	17.4
15-May-12	30.07	13.4
16-May-12	30.06	11.8
17-May-12	29.93	13.5
18-May-12	29.99	15.8
21-May-12	30.09	15.2
22-May-12	30.13	16.2
23-May-12	30.00	18.7
24-May-12	29.85	16.3
25-May-12	29.78	13.4
28-May-12	30.09	14.5
29-May-12	30.07	15.2
30-May-12	30.11	17.0
31-May-12	29.99	21.9
1-Jun-12	29.86	21.1

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
4-Jun-12	29.98	13.3
5-Jun-12	30.19	15.4
6-Jun-12	30.07	17.1
7-Jun-12	30.04	17.3
8-Jun-12	29.99	17.3
11-Jun-12	29.95	26.3
12-Jun-12	29.97	23.2
13-Jun-12	29.89	17.2
14-Jun-12	29.82	18.1
15-Jun-12	29.82	21.1
18-Jun-12	29.93	13.1
19-Jun-12	29.92	18.3
20-Jun-12	29.84	24.5
21-Jun-12	29.95	12.6
22-Jun-12	29.97	14.4
25-Jun-12	30.09	17.3
26-Jun-12	30.04	18.2
27-Jun-12	29.92	20.0
28-Jun-12	30.07	15.8
29-Jun-12	30.12	16.9
2-Jul-12	29.92	15.8
3-Jul-12	29.92	18.7
4-Jul-12	29.86	19.1
5-Jul-12	30.00	15.7
6-Jul-12	30.03	15.9
9-Jul-12	30.07	13.4
10-Jul-12	29.94	18.1
11-Jul-12	29.89	17.7
12-Jul-12	29.86	17.5
13-Jul-12	29.95	12.8
16-Jul-12	29.91	15.1
17-Jul-12	29.99	16.7
18-Jul-12	30.02	17.0
19-Jul-12	30.05	18.7
20-Jul-12	30.09	19.9
23-Jul-12	29.93	19.3
24-Jul-12	29.96	18.7
25-Jul-12	30.00	17.4

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

Sample Date	Ambient Pressure (in Hg)	Ambient Temperature (°C)
26-Jul-12	30.00	15.6
27-Jul-12	30.04	16.1
30-Jul-12	29.98	20.3
31-Jul-12	30.00	17.7
1-Aug-12	30.02	16.8
2-Aug-12	29.99	18.6
3-Aug-12	29.92	15.1
6-Aug-12	30.13	18.1
7-Aug-12	30.07	15.6
8-Aug-12	30.01	19.7
9-Aug-12	29.94	19.9
10-Aug-12	29.84	20.1
13-Aug-12	29.86	17.5
14-Aug-12	29.83	16.2
15-Aug-12	29.88	15.8
16-Aug-12	29.90	17.5
17-Aug-12	30.00	16.1
20-Aug-12	29.96	15.4
21-Aug-12	29.95	14.6
22-Aug-12	29.96	14.9
23-Aug-12	29.96	16.3
24-Aug-12	29.91	19.1
27-Aug-12	30.05	21.5
28-Aug-12	30.03	22.7
29-Aug-12	29.90	25.8
30-Aug-12	29.85	18.0
31-Aug-12	29.95	16.2
3-Sep-12	29.97	19.9
4-Sep-12	29.93	16.7
5-Sep-12	29.92	16.9
6-Sep-12	30.00	17.8
7-Sep-12	30.09	18.0
10-Sep-12	29.92	20.9
11-Sep-12	29.93	19.3
12-Sep-12	30.08	16.3
13-Sep-12	30.10	16.7
14-Sep-12	30.12	16.2
17-Sep-12	30.07	16.3

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
18-Sep-12	30.12	15.4
19-Sep-12	30.12	15.4
20-Sep-12	30.08	16.2
21-Sep-12	30.00	19.8
24-Sep-12	29.97	18.7
25-Sep-12	29.94	15.8
26-Sep-12	29.91	15.3
27-Sep-12	29.92	18.7
28-Sep-12	29.98	13.7
1-Oct-12	29.98	30.2
2-Oct-12	29.85	31.8
3-Oct-12	29.89	24.4
4-Oct-12	30.12	17.8
5-Oct-12	30.14	21.6
8-Oct-12	30.04	18.0
9-Oct-12	30.01	18.7
10-Oct-12	29.94	18.7
11-Oct-12	29.92	14.1
12-Oct-12	30.13	15.9
15-Oct-12	30.07	19.9
16-Oct-12	29.98	22.6
17-Oct-12	29.89	23.8
18-Oct-12	29.95	25.9
19-Oct-12	30.05	18.6
22-Oct-12	29.87	14.3
23-Oct-12	30.05	14.7
24-Oct-12	30.13	16.1
25-Oct-12	30.26	15.2
26-Oct-12	30.21	18.7
29-Oct-12	30.10	16.8
30-Oct-12	30.07	15.8
31-Oct-12	30.02	17.0
1-Nov-12	30.04	18.3
2-Nov-12	30.08	17.9
5-Nov-12	30.08	26.1
6-Nov-12	30.03	23.8
7-Nov-12	30.03	14.6
8-Nov-12	29.93	15.9

**Table 1-1**  
**Ambient Pressure and Temperature Monitoring Results**

<b>Sample Date</b>	<b>Ambient Pressure (in Hg)</b>	<b>Ambient Temperature (°C)</b>
9-Nov-12	29.94	12.6
12-Nov-12	30.34	16.0
13-Nov-12	30.17	18.4
14-Nov-12	30.08	19.0

*Notes:*

°C - degrees Celsius

in Hg - inches of mercury

\*\* - no data from [www.wunderground.com](http://www.wunderground.com) available. Estimated from surrounding days

From March 29, 2011 through November 14, 2012, ambient pressure and ambient temperature data were gathered from the wunderground weather website ([www.wunderground.com](http://www.wunderground.com)). Data were collected from station KCASANFR58 at 1200.

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
19-Jul-10	13	23.9	0.0738	No	0.0000	No	0.0000	No	0.0282	No
19-Jul-10	10	23.9	0.0740	No	0.0000	No	0.0000	No	0.0322	No
20-Jul-10	13	23.9	0.0365	No	0.0000	No	0.0000	No	0.0162	No
20-Jul-10	10	23.8	0.0377	No	0.0000	No	0.0210	No	0.0186	No
21-Jul-10	10	23.7	0.0620	No	0.0000	No	0.0000	No	0.0289	No
26-Jul-10	13	23.8	0.0242	No	0.0000	No	0.0000	No	0.0000	No
26-Jul-10	10	23.7	0.0449	No	0.0000	No	0.0200	No	0.0225	No
27-Jul-10	13	20.8	0.0117	No	0.0000	No	0.0000	No	0.0000	No
27-Jul-10	10	24.0	0.0528	No	0.0000	No	0.0000	No	0.0285	No
28-Jul-10	13	24.2	0.0171	No	0.0000	No	0.0000	No	0.0201	No
28-Jul-10	10	23.9	0.0396	No	0.0000	No	0.0000	No	0.0258	No
29-Jul-10	13	23.7	0.0138	No	0.0000	No	0.0000	No	0.0180	No
29-Jul-10	10	23.6	0.0242	No	0.0000	No	0.0000	No	0.0211	No
30-Jul-10	13	7.3	0.0236	No	0.0000	No	0.0000	No	0.0000	No
30-Jul-10	10	7.9	0.0969	No	0.0000	No	0.0000	No	0.0610	No
2-Aug-10	13	23.9	0.0131	No	0.0000	No	0.0000	No	0.0000	No
2-Aug-10	10	24.7	0.0357	No	0.0000	No	0.0000	No	0.0242	No
3-Aug-10	13	24.0	0.0191	No	0.0000	No	0.0000	No	0.0209	No
3-Aug-10	10	23.3	0.0312	No	0.0000	No	0.0000	No	0.0220	No
4-Aug-10	13	23.7	0.0205	No	0.0000	No	0.0000	No	0.0181	No
4-Aug-10	10	23.7	0.0590	No	0.0000	No	0.0000	No	0.0422	No
5-Aug-10	13	23.9	0.0132	No	0.0000	No	0.0000	No	0.0000	No
5-Aug-10	10	23.9	0.0222	No	0.0000	No	0.0234	No	0.0162	No
6-Aug-10	13	7.6	0.0285	No	0.0000	No	0.0000	No	0.0475	No
6-Aug-10	10	7.6	0.0565	No	0.0000	No	0.0000	No	0.0528	No
9-Aug-10	13	24.2	0.0153	No	0.0000	No	0.0000	No	0.0182	No
9-Aug-10	10	24.1	0.0326	No	0.0000	No	0.0000	No	0.0243	No
10-Aug-10	13	24.0	0.0221	No	0.0000	No	0.0000	No	0.0191	No
10-Aug-10	10	23.7	0.0260	No	0.0000	No	0.0000	No	0.0194	No
11-Aug-10	13	24.0	0.0089	No	0.0000	No	0.0000	No	0.0000	No
11-Aug-10	10	24.2	0.0183	No	0.0000	No	0.0000	No	0.0000	No
12-Aug-10	13	23.2	0.0142	No	0.0000	No	0.0000	No	0.0173	No
12-Aug-10	10	23.4	0.0238	No	0.0000	No	0.0000	No	0.0201	No
13-Aug-10	13	7.3	0.0196	No	0.0000	No	0.0000	No	0.0000	No
13-Aug-10	10	7.9	0.0524	No	0.0000	No	0.0000	No	0.0000	No
16-Aug-10	13	23.8	0.0120	No	0.0000	No	0.0000	No	0.0162	No
16-Aug-10	10	23.7	0.0319	No	0.0000	No	0.0000	No	0.0217	No
17-Aug-10	13	23.9	0.0161	No	0.0000	No	0.0000	No	0.0203	No
17-Aug-10	10	24.0	0.0369	No	0.0000	No	0.0000	No	0.0339	No
18-Aug-10	13	23.9	0.0191	No	0.0000	No	0.0000	No	0.0191	No
18-Aug-10	10	23.8	0.0329	No	0.0000	No	0.0000	No	0.0228	No
19-Aug-10	13	23.8	0.0198	No	0.0018	No	0.0046	No	0.0162	No
19-Aug-10	10	23.9	0.0473	No	0.0012	No	0.0096	No	0.0294	No
20-Aug-10	13	7.7	0.0318	No	0.0056	No	0.0084	No	0.0299	No
20-Aug-10	10	7.7	0.0691	No	0.0000	No	0.0151	No	0.0429	No
23-Aug-10	13	24.2	0.0473	No	0.0000	No	0.0000	No	0.0270	No
23-Aug-10	10	24.0	0.0500	No	0.0000	No	0.0000	No	0.0253	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
24-Aug-10	13	23.6	0.0532	No	0.0000	No	0.0000	No	0.0291	No
24-Aug-10	10	23.7	0.0770	No	0.0000	No	0.0000	No	0.0431	No
25-Aug-10	13	23.9	0.0660	No	0.0000	No	0.0000	No	0.0333	No
25-Aug-10	10	23.9	0.0658	No	0.0000	No	0.0000	No	0.0290	No
26-Aug-10	13	24.2	0.0359	No	0.0000	No	0.0000	No	0.0000	No
26-Aug-10	10	22.1	0.0608	No	0.0000	No	0.0000	No	0.0252	No
27-Aug-10	13	6.8	0.0690	No	0.0000	No	0.0000	No	0.0000	No
27-Aug-10	10A	6.0	0.0551	No	0.0000	No	0.0000	No	0.0000	No
30-Aug-10	13	23.9	0.0191	No	0.0000	No	0.0000	No	0.0155	No
30-Aug-10	10A	23.8	0.0149	No	0.0000	No	0.0000	No	0.0000	No
31-Aug-10	13	23.7	0.0296	No	0.0000	No	0.0000	No	0.0248	No
31-Aug-10	10A	24.4	0.0252	No	0.0000	No	0.0000	No	0.0147	No
1-Sep-10	13	24.0	0.0413	No	0.0000	No	0.0000	No	0.0273	No
1-Sep-10	10A	24.0	0.0340	No	0.0000	No	0.0000	No	0.0207	No
2-Sep-10	13	23.4	0.0338	No	0.0000	No	0.0000	No	0.0197	No
2-Sep-10	10A	23.5	0.0361	No	0.0000	No	0.0000	No	0.0233	No
3-Sep-10	13	8.1	0.0193	No	0.0000	No	0.0000	No	0.0000	No
3-Sep-10	10A	8.1	0.0195	No	0.0000	No	0.0000	No	0.0000	No
7-Sep-10	13	24.0	0.0473	No	0.0000	No	0.0000	No	0.0365	No
7-Sep-10	10A	24.0	0.0275	No	0.0000	No	0.0000	No	0.0209	No
8-Sep-10	13	23.9	0.0228	No	0.0000	No	0.0000	No	0.0000	No
8-Sep-10	10A	24.0	0.0107	No	0.0000	No	0.0000	No	0.0000	No
9-Sep-10	13	24.4	0.0292	No	0.0000	No	0.0000	No	0.0175	No
9-Sep-10	10A	23.6	0.0224	No	0.0000	No	0.0000	No	0.0000	No
10-Sep-10	13	7.2	0.0402	No	0.0000	No	0.0683	No	0.0000	No
10-Sep-10	10A	6.1	0.0994	No	0.0000	No	0.0000	No	0.0805	No
13-Sep-10	13	23.9	0.0251	No	0.0000	No	0.0000	No	0.0161	No
13-Sep-10	10A	23.9	0.0185	No	0.0000	No	0.0000	No	0.0000	No
14-Sep-10	13	24.5	0.0139	No	0.0000	No	0.0000	No	0.0000	No
14-Sep-10	10A	24.0	0.0119	No	0.0000	No	0.0000	No	0.0000	No
15-Sep-10	13	23.5	0.0194	No	0.0000	No	0.0000	No	0.0157	No
15-Sep-10	10A	24.1	0.0095	No	0.0000	No	0.0000	No	0.0000	No
16-Sep-10	13	23.7	0.0103	No	0.0000	No	0.0000	No	0.0000	No
16-Sep-10	10A	23.6	0.0110	No	0.0000	No	0.0000	No	0.0000	No
17-Sep-10	13	5.5	0.0158	No	0.0000	No	0.0000	No	0.0000	No
17-Sep-10	10A	7.6	0.0189	No	0.0000	No	0.0000	No	0.0000	No
20-Sep-10	13	23.8	0.0211	No	0.0000	No	0.0000	No	0.0000	No
20-Sep-10	10A	22.6	0.0224	No	0.0000	No	0.0000	No	0.0000	No
21-Sep-10	13	23.2	0.0631	No	0.0000	No	0.0000	No	0.0192	No
21-Sep-10	10A	23.8	0.0383	No	0.0000	No	0.0000	No	0.0156	No
22-Sep-10	13	24.1	0.0416	No	0.0000	No	0.0000	No	0.0202	No
22-Sep-10	10A	24.3	0.0210	No	0.0000	No	0.0000	No	0.0000	No
23-Sep-10	13	23.9	0.0353	No	0.0000	No	0.0000	No	0.0317	No
23-Sep-10	10A	23.8	0.0280	No	0.0000	No	0.0000	No	0.0149	No
24-Sep-10	13	7.3	0.0637	No	0.0000	No	0.0000	No	0.1115	No
24-Sep-10	10A	6.9	0.0440	No	0.0000	No	0.0000	No	0.0000	No
27-Sep-10	13	22.9	0.0667	No	0.0000	No	0.0000	No	0.0642	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
27-Sep-10	10A	22.6	0.0704	No	0.0000	No	0.0000	No	0.0589	No
28-Sep-10	13	24.5	0.0638	No	0.0000	No	0.0000	No	0.0596	No
28-Sep-10	10A	23.6	0.0546	No	0.0000	No	0.0000	No	0.0288	No
29-Sep-10	13	22.9	0.0394	No	0.0000	No	0.0000	No	0.0547	No
29-Sep-10	10A	23.4	0.0358	No	0.0000	No	0.0488	No	0.0235	No
30-Sep-10	13	24.5	0.0097	No	0.0000	No	0.0000	No	0.0000	No
30-Sep-10	10A	24.1	0.0261	No	0.0000	No	0.0580	No	0.0195	No
1-Oct-10	13	7.1	0.0244	No	0.0000	No	0.0000	No	0.0000	No
1-Oct-10	10A	7.2	0.0452	No	0.0000	No	0.0570	No	0.0000	No
4-Oct-10	13	24.6	0.0572	No	0.0000	No	0.0000	No	0.0391	No
4-Oct-10	10A	23.8	0.0286	No	0.0000	No	0.0000	No	0.0155	No
5-Oct-10	13	23.2	0.0633	No	0.0000	No	0.0180	No	0.0465	No
5-Oct-10	10A	24.3	0.0463	No	0.0000	No	0.0000	No	0.0234	No
6-Oct-10	13	23.8	0.0434	No	0.0000	No	0.0000	No	0.0301	No
6-Oct-10	10A	23.8	0.0352	No	0.0000	No	0.0000	No	0.0197	No
7-Oct-10	13	24.4	0.0339	No	0.0000	No	0.0000	No	0.0269	No
7-Oct-10	10A	24.0	0.0282	No	0.0000	No	0.0000	No	0.0182	No
8-Oct-10	13	7.5	0.0267	No	0.0000	No	0.0000	No	0.0000	No
8-Oct-10	10A	7.8	0.0287	No	0.0000	No	0.0000	No	0.0000	No
11-Oct-10	13	23.6	0.0635	No	0.0000	No	0.0321	No	0.0302	No
11-Oct-10	10A	24.3	0.0524	No	0.0000	No	0.2178	No	0.0271	No
12-Oct-10	13	24.5	0.0752	No	0.0000	No	0.0000	No	0.0543	No
12-Oct-10	10A	24.5	0.0647	No	0.0000	No	0.0177	No	0.0330	No
13-Oct-10	13	23.5	0.0738	No	0.0000	No	0.0167	No	0.0360	No
13-Oct-10	10A	23.4	0.0557	No	0.0000	No	0.0312	No	0.0288	No
14-Oct-10	10A	24.1	0.0627	No	0.0000	No	0.0219	No	0.0314	No
14-Oct-10	13	23.9	0.0618	No	0.0000	No	0.0000	No	0.0364	No
15-Oct-10	10A	4.3	0.0862	No	0.0000	No	0.1027	No	0.0000	No
15-Oct-10	13	4.2	0.0952	No	0.0000	No	0.0000	No	0.0000	No
18-Oct-10	10A	24.8	0.0199	No	0.0000	No	0.0000	No	0.0000	No
18-Oct-10	13	24.0	0.0244	No	0.0000	No	0.0000	No	0.0000	No
19-Oct-10	10A	23.5	0.0234	No	0.0000	No	0.0000	No	0.0156	No
19-Oct-10	13	23.5	0.0201	No	0.0000	No	0.0000	No	0.0000	No
20-Oct-10	10B	24.1	0.0217	No	0.0000	No	0.0000	No	0.0000	No
20-Oct-10	13	24.2	0.0248	No	0.0000	No	0.0000	No	0.0000	No
21-Oct-10	10B	23.4	0.0163	No	0.0000	No	0.0000	No	0.0000	No
21-Oct-10	13	23.5	0.0183	No	0.0000	No	0.0000	No	0.0000	No
25-Oct-10	13	24.2	0.0371	No	0.0000	No	0.0000	No	0.0000	No
25-Oct-10	10B	24.6	0.0316	No	0.0000	No	0.0000	No	0.0000	No
26-Oct-10	13	10.0	0.0256	No	0.0000	No	0.0000	No	0.0000	No
26-Oct-10	10B	24.4	0.0268	No	0.0000	No	0.0000	No	0.0000	No
27-Oct-10	10B	24.5	0.0346	No	0.0000	No	0.0000	No	0.0259	No
28-Oct-10	10B	22.5	0.0485	No	0.0000	No	0.0340	No	0.0227	No
1-Nov-10	13	23.9	0.0295	No	0.0000	No	0.0000	No	0.0189	No
1-Nov-10	10B	23.9	0.0175	No	0.0000	No	0.0000	No	0.0000	No
2-Nov-10	13	24.3	0.0490	No	0.0000	No	0.0000	No	0.0251	No
2-Nov-10	10B	24.3	0.0414	No	0.0000	No	0.0000	No	0.0218	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
3-Nov-10	13	23.8	0.0575	No	0.0000	No	0.0234	No	0.0276	No
3-Nov-10	10B	23.7	0.0475	No	0.0000	No	0.0890	No	0.0279	No
4-Nov-10	13	23.7	0.0428	No	0.0000	No	0.0000	No	0.0217	No
4-Nov-10	10B	23.7	0.0370	No	0.0000	No	0.0161	No	0.0191	No
5-Nov-10	13	7.2	0.0415	No	0.0000	No	0.0000	No	0.0000	No
5-Nov-10	10B	7.0	0.0220	No	0.0000	No	0.0000	No	0.0000	No
8-Nov-10	13	23.1	0.0260	No	0.0000	No	0.0000	No	0.0000	No
8-Nov-10	10B	23.2	0.0155	No	0.0000	No	0.0000	No	0.0000	No
9-Nov-10	13	23.9	0.0129	No	0.0000	No	0.0000	No	0.0000	No
9-Nov-10	10B	23.0	0.0035	No	0.0000	No	0.0000	No	0.0000	No
10-Nov-10	13	24.2	0.0186	No	0.0000	No	0.0000	No	0.0000	No
10-Nov-10	10B	24.2	0.0115	No	0.0000	No	0.0000	No	0.0000	No
11-Nov-10	13	23.6	0.0313	No	0.0000	No	0.0000	No	0.0000	No
11-Nov-10	10B	23.6	0.0076	No	0.0000	No	0.0000	No	0.0000	No
12-Nov-10	13	7.7	0.0453	No	0.0000	No	0.0000	No	0.0000	No
12-Nov-10	10B	7.2	0.0345	No	0.0000	No	0.0000	No	0.0000	No
15-Nov-10	13	23.8	0.0395	No	0.0000	No	0.0000	No	0.0215	No
15-Nov-10	10B	23.9	0.0451	No	0.0000	No	0.0308	No	0.0243	No
16-Nov-10	13	23.7	0.0500	No	0.0000	No	0.0000	No	0.0209	No
16-Nov-10	10B	23.8	0.0391	No	0.0000	No	0.0000	No	0.0160	No
17-Nov-10	13	24.1	0.0294	No	0.0000	No	0.0000	No	0.0000	No
17-Nov-10	10B	24.1	0.0275	No	0.0000	No	0.0000	No	0.0000	No
18-Nov-10	13	23.7	0.0232	No	0.0000	No	0.0000	No	0.0000	No
18-Nov-10	10B	23.6	0.0226	No	0.0000	No	0.0000	No	0.0000	No
19-Nov-10	13	6.4	0.0055	No	0.0000	No	0.0000	No	0.0000	No
19-Nov-10	10B	6.6	0.0072	No	0.0000	No	0.0000	No	0.0000	No
29-Nov-10	13	23.8	0.0215	No	0.0000	No	0.0000	No	0.0000	No
29-Nov-10	10B	23.8	0.0150	No	0.0000	No	0.0000	No	0.0000	No
30-Nov-10	13	24.1	0.0359	No	0.0000	No	0.0000	No	0.0160	No
30-Nov-10	10B	24.1	0.0267	No	0.0000	No	0.0000	No	0.0000	No
1-Dec-10	13	24.0	0.0369	No	0.0000	No	0.0000	No	0.0167	No
1-Dec-10	10B	24.0	0.0297	No	0.0000	No	0.0000	No	0.0160	No
2-Dec-10	13	23.7	0.0296	No	0.0000	No	0.0000	No	0.0000	No
2-Dec-10	10B	23.6	0.0277	No	0.0000	No	0.0000	No	0.0000	No
6-Dec-10	13	22.8	0.0250	No	0.0000	No	0.0000	No	0.0000	No
6-Dec-10	10B	22.9	0.0199	No	0.0000	No	0.0000	No	0.0000	No
7-Dec-10	13	23.9	0.0251	No	0.0000	No	0.0000	No	0.0000	No
7-Dec-10	10B	23.9	0.0186	No	0.0000	No	0.0000	No	0.0000	No
13-Dec-10	13	23.8	0.0237	No	0.0000	No	0.0000	No	0.0000	No
14-Dec-10	10B	23.6	0.0107	No	0.0000	No	0.0000	No	0.0000	No
15-Dec-10	10B	24.1	0.0213	No	0.0000	No	0.0000	No	0.0000	No
16-Dec-10	10B	24.2	0.0167	No	0.0000	No	0.0000	No	0.0000	No
13-Jan-11	13	23.6	0.0159	No	0.0000	No	0.0000	No	0.0000	No
13-Jan-11	10B	24.3	0.0057	No	0.0000	No	0.0000	No	0.0000	No
14-Jan-11	13	27.7	0.0010	No	0.0000	No	0.0000	No	0.0000	No
14-Jan-11	10B	27.6	0.0170	No	0.0000	No	0.0000	No	0.0000	No
17-Jan-11	10B	23.7	0.0070	No	0.0000	No	0.0000	No	0.0000	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
18-Jan-11	10B	23.8	0.0094	No	0.0000	No	0.0000	No	0.0000	No
19-Jan-11	13	22.2	0.0385	No	0.0000	No	0.0000	No	0.0240	No
19-Jan-11	10B	24.0	0.0295	No	0.0000	No	0.0000	No	0.0162	No
20-Jan-11	13	24.5	0.0496	No	0.0000	No	0.0000	No	0.0353	No
20-Jan-11	10B	24.5	0.0381	No	0.0000	No	0.0000	No	0.0205	No
21-Jan-11	13	23.6	0.0455	No	0.0000	No	0.0154	No	0.0201	No
21-Jan-11	10B	23.5	0.0426	No	0.0000	No	0.0000	No	0.0207	No
24-Jan-11	13	24.3	0.0481	No	0.0000	No	0.0000	No	0.0275	No
24-Jan-11	10B	24.3	0.0440	No	0.0000	No	0.0000	No	0.0263	No
25-Jan-11	13	23.8	0.0512	No	0.0000	No	0.0171	No	0.0288	No
25-Jan-11	10B	23.8	0.0452	No	0.0000	No	0.0229	No	0.0240	No
26-Jan-11	13	24.0	0.0420	No	0.0000	No	0.0000	No	0.0245	No
26-Jan-11	10B	24.0	0.0354	No	0.0000	No	0.0000	No	0.0186	No
27-Jan-11	13	23.9	0.0472	No	0.0000	No	0.0000	No	0.0285	No
27-Jan-11	10B	23.3	0.0356	No	0.0000	No	0.0000	No	0.0172	No
28-Jan-11	13	6.7	0.0454	No	0.0000	No	0.0000	No	0.0000	No
28-Jan-11	10B	7.2	0.0287	No	0.0000	No	0.0000	No	0.0000	No
29-Mar-11	13	23.8	0.0230	No	0.0000	No	0.0000	No	0.0000	No
29-Mar-11	10B	7.3	0.0350	No	0.0000	No	0.0000	No	0.0000	No
31-Mar-11	13	27.6	0.0260	No	0.0000	No	0.0000	No	0.0140	No
31-Mar-11	10B	27.4	0.0260	No	0.0000	No	0.0000	No	0.0140	No
13-Apr-11	10B	24.9	0.0220	No	0.0000	No	0.0000	No	0.0000	No
14-Apr-11	10B	4.9	0.0250	No	0.0000	No	0.0000	No	0.0000	No
15-Apr-11	10B	4.9	0.0430	No	0.0000	No	0.0000	No	0.0000	No
18-Apr-11	14	23.6	0.0090	No	0.0000	N/A	0.0000	No	0.0000	No
18-Apr-11	10B	24.0	0.0052	No	0.0000	No	0.0000	No	0.0000	No
19-Apr-11	14	24.6	0.0210	No	0.0000	N/A	0.0000	No	0.0000	No
19-Apr-11	10B	23.5	0.0160	No	0.0000	No	0.0000	No	0.0000	No
20-Apr-11	14	23.0	0.0080	No	0.0000	N/A	0.0000	No	0.0000	No
20-Apr-11	10B	24.1	0.0180	No	0.0000	No	0.0000	No	0.0000	No
21-Apr-11	14	6.6	0.0150	No	0.0000	N/A	0.0000	No	0.0000	No
21-Apr-11	10B	5.6	0.0100	No	0.0000	No	0.0000	No	0.0000	No
26-Apr-11	14	23.6	0.0420	No	0.0000	No	0.0000	No	0.0160	No
26-Apr-11	10B	23.7	0.0420	No	0.0000	No	0.0000	No	0.0000	No
27-Apr-11	14	23.7	0.0430	No	0.0000	No	0.0000	No	0.0190	No
27-Apr-11	10B	23.7	0.0490	No	0.0000	No	0.0000	No	0.0000	No
28-Apr-11	14	23.0	0.0630	No	0.0000	No	0.0000	No	0.0370	No
28-Apr-11	10B	23.2	0.0770	No	0.0000	No	0.0000	No	0.0330	No
29-Apr-11	14	7.7	0.0350	No	0.0000	No	0.0000	No	0.0000	No
29-Apr-11	10B	7.2	0.0700	No	0.0000	No	0.0000	No	0.0540	No
2-May-11	14	23.0	0.0430	No	0.0000	No	0.0000	No	0.0200	No
2-May-11	10A	23.9	0.0500	No	0.0000	No	0.0760	No	0.0260	No
3-May-11	14	23.0	0.0480	No	0.0000	No	0.0000	No	0.0180	No
3-May-11	10A	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
4-May-11	14	23.8	0.0460	No	0.0000	No	0.0000	No	0.0210	No
4-May-11	10A	18.2	0.0410	No	0.0000	No	0.0000	No	0.0000	No
5-May-11	14	24.5	0.0670	No	0.0000	No	0.0000	No	0.0240	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
5-May-11	10A	24.6	0.0530	No	0.0000	No	0.0000	No	0.0210	No
6-May-11	14	7.9	0.2300	No	0.0000	No	0.0000	No	0.1400	No
6-May-11	10A	7.2	0.1700	No	0.0000	No	0.0000	No	0.0910	No
9-May-11	14	23.7	0.0560	No	0.0000	No	0.0000	No	0.0210	No
9-May-11	10A	23.9	0.0510	No	0.0000	No	0.0000	No	0.0200	No
10-May-11	14	23.6	0.0650	No	0.0000	No	0.0000	No	0.0290	No
10-May-11	10A	23.9	0.0440	No	0.0000	No	0.0000	No	0.0180	No
11-May-11	14	24.8	0.0300	No	0.0000	No	0.0000	No	0.0190	No
11-May-11	10B	18.5	0.0400	No	0.0000	No	0.0000	No	0.0220	No
12-May-11	14	6.8	0.0570	No	0.0000	No	0.0000	No	0.0000	No
12-May-11	10B	22.8	0.0690	No	0.0000	No	0.0000	No	0.0300	No
13-May-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
13-May-11	10B	7.3	0.2800	No	0.0000	No	0.0000	No	0.1400	No
19-May-11	14	24.4	0.0530	No	0.0000	No	0.0000	No	0.0180	No
19-May-11	10B	24.1	0.0490	No	0.0000	No	0.0000	No	0.0000	No
20-May-11	14	6.3	0.0530	No	0.0000	No	0.0000	No	0.0000	No
20-May-11	10B	6.3	0.0690	No	0.0000	No	0.0000	No	0.0000	No
23-May-11	14	23.7	0.0540	No	0.0000	No	0.0000	No	0.0200	No
23-May-11	10B	21.5	0.0700	No	0.0000	No	0.0000	No	0.0260	No
24-May-11	14	24.0	0.0350	No	0.0000	No	0.0000	No	0.0180	No
24-May-11	10B	24.0	0.0640	No	0.0000	No	0.0000	No	0.0290	No
25-May-11	14	23.6	0.0150	No	0.0000	No	0.0000	No	0.0000	No
25-May-11	10B	24.3	0.0250	No	0.0000	No	0.0000	No	0.0000	No
26-May-11	14	23.3	0.0310	No	0.0000	No	0.0000	No	0.0000	No
26-May-11	10B	23.2	0.0440	No	0.0000	No	0.0000	No	0.0210	No
27-May-11	14	6.3	0.0490	No	0.0000	No	0.0000	No	0.0000	No
27-May-11	10B	6.8	0.0450	No	0.0000	No	0.0000	No	0.0000	No
31-May-11	14	25.0	0.0081	No	0.0000	No	0.0000	No	0.0000	No
31-May-11	10B	23.8	0.0079	No	0.0000	No	0.0000	No	0.0000	No
1-Jun-11	14	22.7	0.0088	No	0.0000	No	0.0000	No	0.0000	No
1-Jun-11	10B	22.9	0.0230	No	0.0000	No	0.0000	No	0.0000	No
2-Jun-11	14	26.1	0.0130	No	0.0000	No	0.0000	No	0.0000	No
2-Jun-11	10B	26.0	0.0370	No	0.0000	No	0.0000	No	0.0230	No
6-Jun-11	14	24.0	0.0160	No	0.0000	No	0.0000	No	0.0000	No
6-Jun-11	10B	24.2	0.0160	No	0.0000	No	0.0000	No	0.0000	No
7-Jun-11	14	23.4	0.0390	No	0.0000	No	0.0000	No	0.0000	No
7-Jun-11	10B	23.4	0.0390	No	0.0000	No	0.0000	No	0.0000	No
8-Jun-11	14	24.2	0.0370	No	0.0000	No	0.0000	No	0.0000	No
8-Jun-11	10B	24.1	0.0370	No	0.0000	No	0.0000	No	0.0000	No
9-Jun-11	14	24.2	0.0350	No	0.0000	No	0.0000	No	0.0000	No
9-Jun-11	10B	23.5	0.0340	No	0.0000	No	0.0000	No	0.0000	No
10-Jun-11	14	6.9	0.0960	No	0.0000	No	0.0000	No	0.0000	No
10-Jun-11	10B	6.9	0.1100	No	0.0000	No	0.0000	No	0.0000	No
13-Jun-11	14	23.9	0.0290	No	0.0000	No	0.0000	No	0.0000	No
13-Jun-11	10B	24.0	0.0540	No	0.0000	No	0.0000	No	0.0250	No
14-Jun-11	14	23.2	0.0550	No	0.0000	No	0.0000	No	0.0000	No
14-Jun-11	10B	23.9	0.0720	No	0.0000	No	0.0000	No	0.0230	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
15-Jun-11	14	24.5	0.0750	No	0.0000	No	0.0000	No	0.0170	No
15-Jun-11	10B	24.4	0.1300	No	0.0000	No	0.0170	No	0.0480	No
16-Jun-11	14	23.0	0.0630	No	0.0000	No	0.0000	No	0.0170	No
16-Jun-11	10B	22.7	0.0430	No	0.0000	No	0.1100	No	0.0000	No
17-Jun-11	14	7.3	0.0540	No	0.0000	No	0.0000	No	0.0000	No
17-Jun-11	10B	7.1	0.0530	No	0.0000	No	0.0000	No	0.0000	No
20-Jun-11	14	23.9	0.048	No	0.0000	No	0.0000	No	0.02	No
20-Jun-11	10B	24.0	0.072	No	0.0000	No	0.0000	No	0.036	No
21-Jun-11	14	24.2	0.049	No	0.0000	No	0.0000	No	0.0000	No
21-Jun-11	10B	30.2	0.077	No	0.0000	No	0.012	No	0.049	No
22-Jun-11	14	23.6	0.059	No	0.0000	No	0.0000	No	0.031	No
22-Jun-11	10B	17.6	0.19	No	0.0000	No	0.022	No	0.095	No
23-Jun-11	14	24.2	0.054	No	0.0000	No	0.02	No	0.018	No
23-Jun-11	10B	24.1	0.097	No	0.0000	No	0.0000	No	0.041	No
24-Jun-11	14	7.7	0.075	No	0.0000	No	0.0000	No	0.049	No
24-Jun-11	10B	7.6	0.15	No	0.0000	No	0.0000	No	0.083	No
27-Jun-11	14	9.5	0.082	No	0.0000	No	0.0000	No	0.053	No
27-Jun-11	10B	24.5	0.098	No	0.0000	No	0.0000	No	0.056	No
28-Jun-11	14	10.8	0.0092	No	0.0000	No	0.0000	No	0.0000	No
28-Jun-11	10B	23.6	0.011	No	0.0000	No	0.0000	No	0.0000	No
29-Jun-11	14	21.7	0.017	No	0.0000	No	0.0000	No	0.0000	No
29-Jun-11	10B	22.7	0.013	No	0.0000	No	0.0000	No	0.0000	No
30-Jun-11	14	23.6	0.041	No	0.0000	No	0.0000	No	0.0000	No
30-Jun-11	10B	24.2	0.034	No	0.0000	No	0.0000	No	0.0000	No
1-Jul-11	14	7.3	0.054	No	0.0000	No	0.0000	No	0.0000	No
1-Jul-11	10B	7.2	0.13	No	0.0000	No	0.0000	No	0.059	No
5-Jul-11	14	23.9	0.032	No	0.0000	No	0.0000	No	0.016	No
5-Jul-11	10B	24.9	0.031	No	0.0000	No	0.0000	No	0.017	No
6-Jul-11	14	23.7	0.035	No	0.0000	No	0.0000	No	0.022	No
6-Jul-11	10B	23.6	0.044	No	0.0000	No	0.0000	No	0.028	No
7-Jul-11	14	23.2	0.055	No	0.0000	No	0.0000	No	0.034	No
7-Jul-11	10B	23.0	0.11	No	0.0000	No	0.0000	No	0.059	No
8-Jul-11	14	7.2	0.071	No	0.0000	No	0.0000	No	0.0000	No
8-Jul-11	10B	7.1	0.13	No	0.0000	No	0.0000	No	0.073	No
11-Jul-11	14	23.9	0.032	No	0.0000	No	0.0000	No	0.016	No
11-Jul-11	10B	24.1	0.085	No	0.0000	No	0.022	No	0.043	No
12-Jul-11	14	23.8	0.042	No	0.0000	No	0.0000	No	0.027	No
12-Jul-11	10B	23.6	0.05	No	0.0000	No	0.0000	No	0.032	No
13-Jul-11	14	23.7	0.051	No	0.0000	No	0.0000	No	0.021	No
13-Jul-11	10B	23.7	0.092	No	0.0000	No	0.0000	No	0.036	No
14-Jul-11	14	23.7	0.051	No	0.0000	No	0.0000	No	0.029	No
14-Jul-11	10B	23.2	0.089	No	0.0000	No	0.0000	No	0.041	No
15-Jul-11	14	7.0	0.039	No	0.0000	No	0.0000	No	0.0000	No
15-Jul-11	10B	6.9	0.042	No	0.0000	No	0.0000	No	0.0000	No
18-Jul-11	14	23.8	0.053	No	0.0000	No	0.0000	No	0.038	No
18-Jul-11	10B	23.9	0.025	No	0.0000	No	0.0000	No	0.017	No
19-Jul-11	14	24.3	0.05	No	0.0000	No	0.0000	No	0.024	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
19-Jul-11	10B	24.3	0.051	No	0.0000	No	0.0000	No	0.026	No
20-Jul-11	14	23.6	0.066	No	0.0000	No	0.0000	No	0.026	No
20-Jul-11	10B	23.4	0.097	No	0.0000	No	0.028	No	0.046	No
21-Jul-11	14	24.0	0.062	No	0.0000	No	0.0000	No	0.035	No
21-Jul-11	10B	23.7	0.048	No	0.0000	No	0.0000	No	0.023	No
22-Jul-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
22-Jul-11	10B	6.8	0.000	No	0.0000	No	0.0000	No	0.0000	No
25-Jul-11	14	22.9	0.056	No	0.0000	No	0.0000	No	0.032	No
25-Jul-11	10B	23.0	0.061	No	0.0000	No	0.0000	No	0.031	No
26-Jul-11	14	23.4	0.032	No	0.0000	No	0.0000	No	0.023	No
26-Jul-11	10B	24.3	0.076	No	0.0000	No	0.0000	No	0.041	No
27-Jul-11	14	23.2	0.048	No	0.0000	No	0.0000	No	0.03	No
27-Jul-11	10B	23.9	0.062	No	0.0000	No	0.0000	No	0.033	No
28-Jul-11	14	23.3	0.052	No	0.0000	No	0.0000	No	0.031	No
28-Jul-11	10B	23.3	0.066	No	0.0000	No	0.0000	No	0.031	No
29-Jul-11	14	7.9	0.07	No	0.0000	No	0.0000	No	0.049	No
29-Jul-11	10B	8.2	0.12	No	0.0000	No	0.0000	No	0.069	No
1-Aug-11	14	22.9	0.061	No	0.0000	No	0.0000	No	0.044	No
1-Aug-11	10B	23.0	0.038	No	0.0000	No	0.0000	No	0.022	No
2-Aug-11	14	23.8	0.055	No	0.0000	No	0.0000	No	0.038	No
2-Aug-11	10B	23.0	0.047	No	0.0000	No	0.0000	No	0.028	No
3-Aug-11	14	23.7	0.064	No	0.0000	No	0.0000	No	0.043	No
3-Aug-11	10B	23.3	0.1	No	0.0000	No	0.0310	No	0.058	No
4-Aug-11	14	24.3	0.035	No	0.0000	No	0.0000	No	0.025	No
4-Aug-11	10B	24.2	0.038	No	0.0000	No	0.0000	No	0.023	No
5-Aug-11	14	7.5	0.027	No	0.0000	No	0.0000	No	0.0000	No
5-Aug-11	10B	7.3	0.065	No	0.0000	No	0.0000	No	0.053	No
8-Aug-11	14	23.5	0.039	No	0.0000	No	0.0000	No	0.021	No
8-Aug-11	10B	24.4	0.061	No	0.0000	No	0.0000	No	0.029	No
9-Aug-11	14	23.9	0.043	No	0.0000	No	0.0000	No	0.017	No
9-Aug-11	10B	23.1	0.073	No	0.0000	No	0.0000	No	0.033	No
10-Aug-11	14	23.7	0.048	No	0.0000	No	0.0000	No	0.022	No
10-Aug-11	10B	24.0	0.077	No	0.0000	No	0.0000	No	0.034	No
11-Aug-11	14	23.8	0.069	No	0.0000	No	0.0200	No	0.049	No
11-Aug-11	10B	23.8	0.054	No	0.0000	No	0.0000	No	0.027	No
12-Aug-11	14	7.4	0.063	No	0.0000	No	0.0000	No	0.051	No
12-Aug-11	10B	7.4	0.1	No	0.0000	No	0.0000	No	0.06	No
15-Aug-11	14	23.6	0.063	No	0.0000	No	0.0000	No	0.04	No
15-Aug-11	10B	23.6	0.051	No	0.0000	No	0.0000	No	0.029	No
16-Aug-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
16-Aug-11	10B	23.7	0.051	No	0.0000	No	0.0170	No	0.03	No
17-Aug-11	14	24.0	0.041	No	0.0000	No	0.0000	No	0.023	No
17-Aug-11	10B	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
18-Aug-11	14	23.3	0.058	No	0.0000	No	0.0000	No	0.031	No
18-Aug-11	10B	23.7	0.1	No	0.0000	No	0.0180	No	0.042	No
19-Aug-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
19-Aug-11	10B	6.7	0.054	No	0.0000	No	0.0000	No	0.0000	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
22-Aug-11	14	23.2	0.025	No	0.0000	No	0.0000	No	0.018	No
22-Aug-11	10B	24.2	0.033	No	0.0000	No	0.0000	No	0.021	No
23-Aug-11	14	23.2	0.03	No	0.0000	No	0.0000	No	0.02	No
23-Aug-11	10B	24.2	0.034	No	0.0000	No	0.0000	No	0.022	No
24-Aug-11	14	24.1	0.034	No	0.0000	No	0.0000	No	0.023	No
24-Aug-11	10B	23.6	0.054	No	0.0000	No	0.0280	No	0.037	No
25-Aug-11	14	23.8	0.036	No	0.0000	No	0.0000	No	0.023	No
25-Aug-11	10B	24.2	0.031	No	0.0000	No	0.0290	No	0.016	No
26-Aug-11	14	7.1	0.035	No	0.0000	No	0.0000	No	0.0000	No
26-Aug-11	10B	7.0	0.047	No	0.0000	No	0.0000	No	0.0000	No
29-Aug-11	14	23.2	0.075	No	0.0000	No	0.0000	No	0.036	No
29-Aug-11	10B	23.3	0.059	No	0.0000	No	0.0000	No	0.025	No
30-Aug-11	14	25.0	0.043	No	0.0000	No	0.0000	No	0.023	No
30-Aug-11	10B	24.5	0.056	No	0.0000	No	0.0000	No	0.027	No
31-Aug-11	14	23.5	0.06	No	0.0000	No	0.0000	No	0.031	No
31-Aug-11	10B	23.5	0.055	No	0.0000	No	0.0000	No	0.026	No
1-Sep-11	14	23.3	0.047	No	0.0000	No	0.0000	No	0.021	No
1-Sep-11	10B	23.6	0.066	No	0.0000	No	0.0290	No	0.03	No
2-Sep-11	14	6.6	0.049	No	0.0000	No	0.0000	No	0.0000	No
2-Sep-11	10B	6.7	0.094	No	0.0000	No	0.0000	No	0.058	No
6-Sep-11	14	24.0	0.02	No	0.0000	No	0.0000	No	0.0000	No
6-Sep-11	10B	24.5	0.045	No	0.0000	No	0.0000	No	0.027	No
7-Sep-11	14	23.8	0.034	No	0.0000	No	0.0000	No	0.021	No
7-Sep-11	10B	23.4	0.039	No	0.0000	No	0.0000	No	0.026	No
8-Sep-11	14	24.1	0.037	No	0.0000	No	0.0000	No	0.025	No
8-Sep-11	10B	24.5	0.066	No	0.0000	No	0.0000	No	0.039	No
9-Sep-11	14	7.3	0.035	No	0.0000	No	0.0000	No	0.0000	No
9-Sep-11	10B	7.3	0.084	No	0.0000	No	0.0000	No	0.062	No
12-Sep-11	14	24.0	0.048	No	0.0000	No	0.0000	No	0.0320	No
12-Sep-11	10B	24.0	0.052	No	0.0000	No	0.0000	No	0.0340	No
13-Sep-11	14	24.1	0.031	No	0.0000	No	0.0000	No	0.0220	No
13-Sep-11	10B	23.8	0.039	No	0.0000	No	0.0000	No	0.0280	No
14-Sep-11	14	23.7	0.057	No	0.0000	No	0.0000	No	0.0350	No
14-Sep-11	10B	23.6	0.048	No	0.0000	No	0.0000	No	0.0230	No
15-Sep-11	14	23.6	0.072	No	0.0000	No	0.0000	No	0.0410	No
15-Sep-11	10B	23.5	0.09	No	0.0000	No	0.0000	No	0.0460	No
16-Sep-11	14	8.2	0.1	No	0.0000	No	0.0000	No	0.0620	No
16-Sep-11	10B	7.6	0.13	No	0.0000	No	0.0000	No	0.0840	No
19-Sep-11	14	23.7	0.05	No	0.0000	No	0.0000	No	0.0270	No
19-Sep-11	10B	23.0	0.056	No	0.0000	No	0.0000	No	0.0290	No
20-Sep-11	14	23.7	0.083	No	0.0000	No	0.0000	No	0.0270	No
20-Sep-11	10B	23.0	0.049	No	0.0000	No	0.0000	No	0.0520	No
21-Sep-11	14	23.7	0.059	No	0.0000	No	0.0000	No	0.0330	No
21-Sep-11	10B	23.3	0.049	No	0.0000	No	0.0000	No	0.0270	No
22-Sep-11	14	23.7	0.047	No	0.0000	No	0.0000	No	0.0320	No
22-Sep-11	10B	23.3	0.045	No	0.0000	No	0.0160	No	0.0300	No
23-Sep-11	14	6.8	0.045	No	0.0000	No	0.0000	No	0.0000	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
23-Sep-11	10B	6.7	0.1	No	0.0000	No	0.0000	No	0.077	No
26-Sep-11	14	24.1	0.034	No	0.0000	No	0.0000	No	0.021	No
26-Sep-11	10B	24.1	0.054	No	0.0000	No	0.0000	No	0.036	No
27-Sep-11	14	24.1	0.061	No	0.0000	No	0.0000	No	0.036	No
27-Sep-11	10B	24.1	0.065	No	0.0000	No	0.0000	No	0.037	No
28-Sep-11	14	23.6	0.046	No	0.0000	No	0.0000	No	0.026	No
28-Sep-11	10B	24.0	0.049	No	0.0000	No	0.0000	No	0.031	No
29-Sep-11	14	23.6	0.044	No	0.0000	No	0.0000	No	0.027	No
29-Sep-11	10B	24.0	0.11	No	0.0000	No	0.023	No	0.08	No
30-Sep-11	14	6.7	0.057	No	0.0000	No	0.0000	No	0.0000	No
30-Sep-11	10B	6.7	0.11	No	0.0000	No	0.0000	No	0.081	No
3-Oct-11	14	23.8	0.0058	No	0.0000	No	0.0000	No	0.0000	No
3-Oct-11	10B	23.9	0.027	No	0.0000	No	0.0000	No	0.0000	No
12-Oct-11	14	13.9	0.034	No	0.0000	No	0.0000	No	0.0000	No
12-Oct-11	10B	24.2	0.037	No	0.0000	No	0.0000	No	0.022	No
13-Oct-11	14	13.9	0.054	No	0.0000	No	0.0000	No	0.033	No
13-Oct-11	10B	24.2	0.043	No	0.0000	No	0.034	No	0.025	No
14-Oct-11	14	6.8	0.068	No	0.0000	No	0.0000	No	0.0000	No
14-Oct-11	10B	7.2	0.068	No	0.0000	No	0.0000	No	0.0000	No
17-Oct-11	14	23.0	0.039	No	0.0000	No	0.0000	No	0.025	No
17-Oct-11	10B	23.4	0.038	No	0.0000	No	0.0000	No	0.026	No
18-Oct-11	14	14.4	0.053	No	0.0000	No	0.0000	No	0.038	No
18-Oct-11	10B	23.7	0.071	No	0.0000	No	0.18	No	0.045	No
19-Oct-11	14	24.0	0.046	No	0.0000	No	0.0000	No	0.026	No
19-Oct-11	10B	24.1	0.074	No	0.0000	No	0.0000	No	0.036	No
20-Oct-11	14	24.0	0.03	No	0.0000	No	0.0000	No	0.0000	No
20-Oct-11	10B	24.1	0.057	No	0.0000	No	0.0000	No	0.028	No
21-Oct-11	14	24.3	0.03	No	0.0000	No	0.0000	No	0.0000	No
21-Oct-11	10B	24.2	0.038	No	0.0000	No	0.0000	No	0.0000	No
24-Oct-11	14	23.6	0.044	No	0.0000	No	0.0000	No	0.024	No
24-Oct-11	10B	23.6	0.069	No	0.0000	No	0.0000	No	0.036	No
25-Oct-11	14	24.0	0.04	No	0.0000	No	0.0000	No	0.021	No
25-Oct-11	10B	24.1	0.068	No	0.0000	No	0.0000	No	0.04	No
26-Oct-11	14	24.1	0.039	No	0.0000	No	0.0000	No	0.03	No
26-Oct-11	10B	24.0	0.061	No	0.0000	No	0.0000	No	0.039	No
27-Oct-11	14	23.7	0.045	No	0.0000	No	0.0000	No	0.026	No
27-Oct-11	10B	23.8	0.046	No	0.0000	No	0.0000	No	0.031	No
28-Oct-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
28-Oct-11	10B	6.5	0.11	No	0.0000	No	0.0000	No	0.089	No
31-Oct-11	14	23.9	0.063	No	0.0000	No	0.0000	No	0.039	No
31-Oct-11	10B	22.8	0.061	No	0.0000	No	0.0000	No	0.033	No
1-Nov-11	14	23.9	0.09	No	0.0000	No	0.0000	No	0.073	No
1-Nov-11	10B	22.8	0.076	No	0.0000	No	0.0000	No	0.053	No
2-Nov-11	14	23.9	0.035	No	0.0000	No	0.0000	No	0.028	No
2-Nov-11	10B	23.4	0.059	No	0.0000	No	0.0000	No	0.041	No
3-Nov-11	14	24.1	0.0179	No	0.0000	No	0.0000	No	0.0000	No
3-Nov-11	10B	23.1	0.0451	No	0.0000	No	0.0000	No	0.026	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
7-Nov-11	14	22.3	0.017	No	0.0000	No	0.0000	No	0.0000	No
7-Nov-11	17	22.9	0.022	No	0.0000	No	0.0000	No	0.0000	No
8-Nov-11	14	24.7	0.021	No	0.0000	No	0.0000	No	0.0000	No
8-Nov-11	17	18.9	0.025	No	0.0000	No	0.0000	No	0.0000	No
9-Nov-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
9-Nov-11	10B	22.5	0.031	No	0.0000	No	0.0000	No	0.0000	No
10-Nov-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
10-Nov-11	10B	23.1	0.033	No	0.0000	No	0.0000	No	0.021	No
11-Nov-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
11-Nov-11	10B	7.5	0.0073	No	0.0000	No	0.0000	No	0.0000	No
14-Nov-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
14-Nov-11	10B	7.5	0.023	No	0.0000	No	0.0000	No	0.0000	No
15-Nov-11	14	23.9	0.029	No	0.0000	No	0.0000	No	0.0000	No
15-Nov-11	10B	24.1	0.024	No	0.0000	No	0.0000	No	0.0000	No
16-Nov-11	14	23.8	0.024	No	0.0000	No	0.0000	No	0.0000	No
16-Nov-11	10B	23.7	0.021	No	0.0000	No	0.0000	No	0.0000	No
17-Nov-11	14	23.8	0.017	No	0.0000	No	0.0000	No	0.0000	No
17-Nov-11	10B	23.7	0.018	No	0.0000	No	0.0000	No	0.0000	No
21-Nov-11	14	23.9	0.0092	No	0.0000	No	0.0000	No	0.0000	No
21-Nov-11	10B	23.7	0.0084	No	0.0000	No	0.0000	No	0.0000	No
22-Nov-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
22-Nov-11	10B	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
28-Nov-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
28-Nov-11	10B	23.9	0.013	No	0.0000	No	0.0000	No	0.0000	No
29-Nov-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
29-Nov-11	10B	23.7	0.0120	No	0.0000	No	0.0000	No	0.0000	No
30-Nov-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
30-Nov-11	10B	22.6	0.0340	No	0.0000	No	0.0000	No	0.0180	No
1-Dec-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
1-Dec-11	10B	22.6	0.0450	No	0.0000	No	0.0000	No	0.0280	No
2-Dec-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
2-Dec-11	10B	23.9	0.0190	No	0.0000	No	0.0000	No	0.0000	No
5-Dec-11	14	20.8	0.0380	No	N/A	N/A	0.0000	No	0.0260	No
5-Dec-11	10B	21.7	0.0310	No	N/A	N/A	0.0000	No	0.0230	No
6-Dec-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
6-Dec-11	10B	23.9	0.0290	No	N/A	N/A	0.0000	No	0.0200	No
7-Dec-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
7-Dec-11	10B	25.2	0.0210	No	N/A	N/A	0.0000	No	0.0000	No
8-Dec-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
8-Dec-11	10B	25.2	0.0290	No	N/A	N/A	0.0000	No	0.0270	No
9-Dec-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
9-Dec-11	10B	6.1	0.0360	No	N/A	N/A	0.0000	No	0.0000	No
12-Dec-11	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
12-Dec-11	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
13-Dec-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
13-Dec-11	10B	6.1	0.0200	No	N/A	N/A	0.0000	No	0.0000	No
14-Dec-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
14-Dec-11	10B	23.8	0.0190	No	N/A	N/A	0.0000	No	0.0000	No
15-Dec-11	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
15-Dec-11	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
16-Dec-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
16-Dec-11	10B	6.9	0.0150	No	0.0000	No	0.0000	No	0.0000	No
19-Dec-11	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
19-Dec-11	10B	24.0	0.0200	No	0.0000	No	0.0000	No	0.0000	No
3-Jan-12	14	23.3	0.0830	No	0.0000	No	0.0000	No	0.0570	No
3-Jan-12	10B	23.3	0.0240	No	0.0000	No	0.0000	No	0.0180	No
4-Jan-12	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
4-Jan-12	10B	24.2	0.0260	No	0.0000	No	0.0000	No	0.0000	No
5-Jan-12	14	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
5-Jan-12	10B	23.5	0.1200	No	0.0000	No	0.0000	No	0.0470	No
6-Jan-12	14	6.8	0.0770	No	0.0000	No	0.0000	No	0.0000	No
6-Jan-12	10B	6.3	0.0370	No	0.0000	No	0.0000	No	0.0000	No
9-Jan-12	14	6.5	0.0980	No	0.0000	No	0.0000	No	0.0810	No
9-Jan-12	10B	24.1	0.0410	No	0.0000	No	0.0000	No	0.0250	No
10-Jan-12	14	6.1	0.0000	No	0.0000	No	0.0000	No	0.0000	No
10-Jan-12	10B	24.7	0.0360	No	0.0000	No	0.0000	No	0.0180	No
11-Jan-12	14	15.2	0.0770	No	0.0000	No	0.0000	No	0.0490	No
11-Jan-12	10B	22.7	0.0280	No	0.0000	No	0.0000	No	0.0200	No
12-Jan-12	14	23.8	0.0520	No	0.0000	No	0.0000	No	0.0380	No
12-Jan-12	10B	23.7	0.0250	No	0.0000	No	0.0000	No	0.0190	No
13-Jan-12	14	6.9	0.0390	No	0.0000	No	0.0000	No	0.0540	No
13-Jan-12	10B	6.5	0.0440	No	0.0000	No	0.0000	No	0.0660	No
16-Jan-12	14	24.2	0.0380	No	0.0000	No	0.0000	No	0.0260	No
16-Jan-12	10B	23.7	0.0330	No	0.0000	No	0.0000	No	0.0270	No
17-Jan-12	14	22.7	0.0680	No	0.0000	No	0.0000	No	0.0520	No
17-Jan-12	10B	Note 1	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
18-Jan-12	14	23.7	0.0310	No	0.0000	No	0.0000	No	0.0260	No
18-Jan-12	10B	21.0	0.0150	No	0.0000	No	0.0000	No	0.0190	No
19-Jan-12	14	23.7	0.0130	No	0.0000	No	0.0000	No	0.0170	No
19-Jan-12	10B	23.7	0.0120	No	0.0000	No	0.0000	No	0.0170	No
20-Jan-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
20-Jan-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
23-Jan-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
23-Jan-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
24-Jan-12	14	25.1	0.0300	No	0.0000	No	0.0000	No	0.0190	No
24-Jan-12	10B	24.3	0.0160	No	0.0000	No	0.0000	No	0.0140	No
25-Jan-12	14	23.7	0.0220	No	0.0000	No	0.0000	No	0.0190	No
25-Jan-12	10B	24.6	0.0091	No	0.0000	No	0.0000	No	0.0000	No
26-Jan-12	14	22.8	0.0200	No	0.0000	No	0.0000	No	0.0220	No
26-Jan-12	10B	22.7	0.0054	No	0.0000	No	0.0000	No	0.0000	No
27-Jan-12	14	6.9	0.0093	No	0.0000	No	0.0000	No	0.0000	No
27-Jan-12	10B	6.8	0.0066	No	0.0000	No	0.0000	No	0.0000	No
30-Jan-12	14	22.8	0.0300	No	0.0000	No	0.0000	No	0.0250	No
30-Jan-12	10B	23.0	0.0160	No	0.0000	No	0.0000	No	0.0170	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
31-Jan-12	14	24.2	0.0170	No	0.0000	No	0.0000	No	0.0190	No
31-Jan-12	10B	24.0	0.0150	No	0.0000	No	0.0000	No	0.0170	No
1-Feb-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
1-Feb-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
2-Feb-12	14	23.7	0.0270	No	0.0000	No	0.0000	No	0.0180	No
2-Feb-12	10B	23.7	0.0190	No	0.0000	No	0.0000	No	0.0190	No
3-Feb-12	14	7.2	0.0390	No	0.0000	No	0.0000	No	0.0540	No
3-Feb-12	10B	7.2	0.0210	No	0.0000	No	0.0000	No	0.0000	No
6-Feb-12	14	24.8	0.0460	No	0.0000	No	0.0000	No	0.0290	No
6-Feb-12	10B	24.1	0.0240	No	0.0000	No	0.0000	No	0.0210	No
7-Feb-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
7-Feb-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
8-Feb-12	14	25.2	0.0430	No	0.0000	No	0.0000	No	0.0220	No
8-Feb-12	10B	24.7	0.0150	No	0.0000	No	0.0000	No	0.0150	No
9-Feb-12	14	22.1	0.0390	No	0.0000	No	0.0000	No	0.0240	No
9-Feb-12	10B	22.7	0.0210	No	0.0000	No	0.0000	No	0.0180	No
10-Feb-12	14	6.8	0.1300	No	0.0000	No	0.0000	No	0.0000	No
10-Feb-12	10B	6.6	0.0860	No	0.0000	No	0.0000	No	0.0000	No
13-Feb-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
13-Feb-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
14-Feb-12	14	24.1	0.0340	No	0.0000	No	0.0000	No	0.0190	No
14-Feb-12	10B	22.7	0.0180	No	0.0320	No	0.0000	No	0.0000	No
15-Feb-12	14	23.3	0.0240	No	0.0340	No	0.0000	No	0.0000	No
15-Feb-12	10B	23.4	0.0130	No	0.0310	No	0.0000	No	0.0000	No
16-Feb-12	14	24.5	0.0360	No	0.0460	No	0.0000	No	0.0180	No
16-Feb-12	10B	24.3	0.0210	No	0.0320	No	0.0000	No	0.0000	No
17-Feb-12	14	6.0	0.0360	No	0.1500	No	0.0000	No	0.0000	No
17-Feb-12	10B	6.0	0.0620	No	0.1400	No	0.0000	No	0.0000	No
20-Feb-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
20-Feb-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
21-Feb-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
21-Feb-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
22-Feb-12	14	20.7	0.0600	No	0.0360	No	0.0000	No	0.0210	No
22-Feb-12	10B	24.0	0.0530	No	0.0230	No	0.0000	No	0.0250	No
23-Feb-12	14	23.8	0.0580	No	0.0350	No	0.0000	No	0.0250	No
23-Feb-12	10B	24.3	0.0460	No	0.0360	No	0.0170	No	0.0250	No
24-Feb-12	14	6.6	0.3400	No	1.0000	No	0.0000	No	0.0000	No
24-Feb-12	10B	6.3	0.0560	No	0.1500	No	0.0000	No	0.0000	No
27-Feb-12	14	23.6	0.0390	No	0.0320	No	0.0000	No	0.0000	No
27-Feb-12	10B	23.3	0.0490	No	0.0390	No	0.0000	No	0.02	No
28-Feb-12	14	23.7	0.0230	No	0.0360	No	0.0000	No	0.0000	No
28-Feb-12	10B	23.7	0.0800	No	0.0320	No	0.0180	No	0.041	No
29-Feb-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
29-Feb-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
1-Mar-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
1-Mar-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
2-Mar-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
2-Mar-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
5-Mar-12	14	24.5	0.0370	No	0.0370	No	0.0000	No	0.016	No
5-Mar-12	10B	24.6	0.0450	No	0.0000	No	0.0150	No	0.024	No
6-Mar-12	14	23.4	0.0400	No	0.0330	No	0.0000	No	0.0000	No
6-Mar-12	10B	23.3	0.0560	No	0.0330	No	0.0000	No	0.026	No
7-Mar-12	14	23.3	0.0320	No	0.0290	No	0.0180	No	0.0000	No
7-Mar-12	10B	23.3	0.0590	No	0.0290	No	0.0000	No	0.026	No
8-Mar-12	14	24.0	0.0320	No	0.0160	No	0.0220	No	0.019	No
8-Mar-12	10B	23.8	0.0270	No	0.0320	No	0.0000	No	0.0000	No
9-Mar-12	14	7.0	0.0460	No	0.1000	No	0.0000	No	0.0000	No
9-Mar-12	10B	7.0	0.0400	No	0.0820	No	0.0590	No	0.0000	No
12-Mar-12	14	22.8	0.0210	No	0.0440	No	0.0000	No	0.0000	No
12-Mar-12	10B	22.9	0.0430	No	0.0260	No	0.0190	No	0.017	No
13-Mar-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
13-Mar-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
14-Mar-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
14-Mar-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
15-Mar-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
15-Mar-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
16-Mar-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
16-Mar-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
19-Mar-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
19-Mar-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
20-Mar-12	14	23.3	0.0280	No	0.0380	No	0.0000	No	0.0000	No
20-Mar-12	10B	23.4	0.0220	No	0.0330	No	0.0170	No	0.0000	No
21-Mar-12	14	23.7	0.0160	No	0.0420	No	0.0000	No	0.0000	No
21-Mar-12	10B	23.4	0.0130	No	0.0340	No	0.0170	No	0.0000	No
22-Mar-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
22-Mar-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
23-Mar-12	14	7.0	0.0180	No	0.1400	No	0.0000	No	0.0000	No
23-Mar-12	10B	23.4	0.0270	No	0.1000	No	0.0000	No	0.0000	No
26-Mar-12	14	22.5	0.0140	No	0.2300	No	0.0000	No	0.0000	No
26-Mar-12	10B	23.0	0.0220	No	0.0400	No	0.0000	No	0.0000	No
27-Mar-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
27-Mar-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
28-Mar-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
28-Mar-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
29-Mar-12	14	23.4	0.0250	No	0.1000	No	0.0000	No	0.0000	No
29-Mar-12	10B	23.6	0.0160	No	0.1300	No	0.0200	No	0.0000	No
30-Mar-12	14	7.4	0.0230	No	0.3400	No	0.0000	No	0.0000	No
30-Mar-12	10B	6.6	0.0160	No	0.5300	No	0.0710	No	0.0000	No
2-Apr-12	14	22.2	0.0380	No	0.0290	No	0.0200	No	0.0000	No
2-Apr-12	10B	22.8	0.0290	No	0.0170	No	0.0160	No	0.0000	No
3-Apr-12	14	23.9	0.0300	No	0.0360	No	0.0000	No	0.0000	No
3-Apr-12	10B	23.8	0.0220	No	0.0360	No	0.0000	No	0.0000	No
4-Apr-12	14	23.6	0.0350	No	0.0500	No	0.0160	No	0.0000	No
4-Apr-12	10B	23.8	0.0640	No	0.0330	No	0.0160	No	0.0420	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
5-Apr-12	14	24.1	0.0430	No	0.0230	No	0.0000	No	0.0180	No
5-Apr-12	10B	23.9	0.0590	No	0.0250	No	0.0000	No	0.0280	No
6-Apr-12	14	7.2	0.0390	No	0.0000	No	0.0000	No	0.0000	No
6-Apr-12	10B	6.6	0.0340	No	0.0000	No	0.0000	No	0.0000	No
9-Apr-12	14	23.9	0.039	No	0.0000	No	0.0000	No	0.019	No
9-Apr-12	10B	23.8	0.031	No	0.0000	No	0.0000	No	0.0000	No
10-Apr-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
10-Apr-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
11-Apr-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
11-Apr-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
12-Apr-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
12-Apr-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
13-Apr-12	14	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
13-Apr-12	10B	Note 2	N/A	No	N/A	N/A	N/A	N/A	N/A	N/A
16-Apr-12	14	24.2	0.058	No	0.0000	No	0.0000	No	0.03	No
16-Apr-12	10B	24.1	0.022	No	0.0000	No	0.0000	No	0.0000	No
17-Apr-12	14	23.6	0.035	No	0.0000	No	0.0000	No	0.02	No
17-Apr-12	10B	23.7	0.031	No	0.0000	No	0.0000	No	0.0000	No
18-Apr-12	14	27.5	0.043	No	0.0000	No	0.0000	No	0.019	No
18-Apr-12	10B	26.5	0.084	No	0.0000	No	0.0000	No	0.041	No
19-Apr-12	14	20.3	0.031	No	0.0000	No	0.0000	No	0.0000	No
19-Apr-12	10B	21.2	0.043	No	0.0000	No	0.0000	No	0.0000	No
20-Apr-12	14	7.4	0.068	No	0.0000	No	0.0000	No	0.0000	No
20-Apr-12	10B	6.7	0.066	No	0.0000	No	0.0000	No	0.0000	No
23-Apr-12	14	23.7	0.038	No	0.0000	No	0.0000	No	0.0000	No
23-Apr-12	10B	24.1	0.054	No	0.0000	No	0.0000	No	0.027	No
24-Apr-12	14	Note 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
24-Apr-12	10B	23.5	0.031	No	0.0000	No	0.0000	No	0.0000	No
25-Apr-12	14	23.9	0.055	No	0.0000	No	0.0000	No	0.031	No
25-Apr-12	10B	24.5	0.028	No	0.0000	No	0.0000	No	0.0000	No
26-Apr-12	14	24.0	0.032	No	0.0000	No	0.0000	No	0.0000	No
26-Apr-12	10B	24.0	0.033	No	0.0000	No	0.0000	No	0.0000	No
27-Apr-12	14	6.5	0.081	No	0.0000	No	0.0000	No	0.0000	No
27-Apr-12	10B	6.4	0.084	No	0.0000	No	0.0000	No	0.0000	No
30-Apr-12	14	23.2	0.097	No	0.0000	No	0.0000	No	0.039	No
30-Apr-12	10B	23.3	0.12	No	0.0000	No	0.0000	No	0.061	No
1-May-12	14	24.6	0.078	No	0.0000	No	0.0000	No	0.027	No
1-May-12	10B	24.6	0.087	No	0.0000	No	0.0000	No	0.038	No
2-May-12	14	23.2	0.077	No	0.0000	No	0.0000	No	0.038	No
2-May-12	10B	23.1	0.065	No	0.0000	No	0.0000	No	0.027	No
3-May-12	14	Note 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3-May-12	10B	Note 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4-May-12	14	6.2	0.078	No	0.0000	No	0.0000	No	0.0000	No
4-May-12	10B	6.1	0.1	No	0.0000	No	0.0000	No	0.0000	No
7-May-12	14	23.6	0.081	No	0.0000	No	0.0000	No	0.023	No
7-May-12	10B	23.9	0.078	No	0.0000	No	0.0000	No	0.035	No
8-May-12	14	22.6	0.081	No	0.0000	No	0.0000	No	0.027	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
8-May-12	10B	23.4	0.065	No	0.0000	No	0.0000	No	0.024	No
9-May-12	14	24.4	0.094	No	0.0000	No	0.0000	No	0.026	No
9-May-12	10B	24.7	0.085	No	0.0000	No	0.0000	No	0.026	No
10-May-12	14	23.2	0.093	No	0.0000	No	0.0000	No	0.021	No
10-May-12	10B	23.2	0.098	No	0.0000	No	0.0000	No	0.034	No
11-May-12	14	5.8	0.17	No	0.0000	No	0.0000	No	0.0000	No
11-May-12	10B	5.7	0.18	No	0.0000	No	0.0000	No	0.086	No
14-May-12	14	24.2	0.046	No	0.0000	No	0.0000	No	0.02	No
14-May-12	10B	23.9	0.029	No	0.0000	No	0.0000	No	0.0000	No
15-May-12	14	23.7	0.066	No	0.0000	No	0.0000	No	0.035	No
15-May-12	10B	23.7	0.069	No	0.0000	No	0.0000	No	0.03	No
16-May-12	14	Note 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
16-May-12	10B	24.8	0.067	No	0.0000	No	0.0000	No	0.027	No
17-May-12	14	23.2	0.18	No	0.0000	No	0.032	No	0.077	No
17-May-12	10B	22.6	0.14	No	0.0000	No	0.0000	No	0.046	No
18-May-12	14	7.8	0.14	No	0.0000	No	0.0000	No	0.056	No
18-May-12	10B	7.2	0.15	No	0.0000	No	0.0000	No	0.063	No
21-May-12	14	23.6	0.033	No	0.0000	No	0.0000	No	0.023	No
21-May-12	10B	23.0	0.035	No	0.0000	No	0.0000	No	0.019	No
22-May-12	14	23.3	0.08	No	0.0000	No	0.0000	No	0.037	No
22-May-12	10B	23.3	0.068	No	0.0000	No	0.0000	No	0.029	No
23-May-12	14	24.0	0.084	No	0.0000	No	0.0000	No	0.031	No
23-May-12	10B	24.1	0.086	No	0.0000	No	0.0000	No	0.032	No
24-May-12	14	24.0	0.092	No	0.0000	No	0.0000	No	0.047	No
24-May-12	10B	24.0	0.12	No	0.0000	No	0.025	No	0.062	No
25-May-12	14	Note 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
25-May-12	10B	Note 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
28-May-12	14	Note 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
28-May-12	10B	Note 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
29-May-12	14	6.7	0.12	No	0.0000	No	0.0000	No	0.063	No
29-May-12	10B	6.4	0.074	No	0.0000	No	0.0000	No	0.0000	No
30-May-12	14	42.4	0.057	No	0.0000	No	0.0000	No	0.019	No
30-May-12	10B	41.3	0.058	No	0.0000	No	0.0000	No	0.022	No
31-May-12	14	22.9	0.059	No	0.0000	No	0.0000	No	0.019	No
31-May-12	10B	12.9	0.14	No	0.0000	No	0.0000	No	0.064	No
1-Jun-12	14	6.2	0.094	No	0.0000	No	0.0000	No	0.0000	No
1-Jun-12	10B	5.9	0.084	No	0.0000	No	0.0000	No	0.0000	No
4-Jun-12	14	Note 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4-Jun-12	10B	Note 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5-Jun-12	14	23.3	0.066	No	0.0000	No	0.0000	No	0.025	No
5-Jun-12	10B	23.1	0.06	No	0.0000	No	0.0000	No	0.023	No
6-Jun-12	14	24.6	0.072	No	0.0000	No	0.0000	No	0.029	No
6-Jun-12	10B	24.0	0.078	No	0.0000	No	0.0000	No	0.036	No
7-Jun-12	14	23.5	0.05	No	0.0000	No	0.0000	No	0.022	No
7-Jun-12	10B	24.1	0.46	No	0.0000	No	0.08	No	0.24	No
8-Jun-12	14	6.3	0.11	No	0.0000	No	0.0000	No	0.0000	No
8-Jun-12	10B	6.2	0.16	No	0.0000	No	0.0000	No	0.098	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
11-Jun-12	14	24.1	0.081	No	0.0000	No	0.0000	No	0.024	No
11-Jun-12	10B	24.3	0.094	No	0.0000	No	0.0000	No	0.042	No
12-Jun-12	14	23.5	0.057	No	0.0000	No	0.0000	No	0.026	No
12-Jun-12	10B	23.4	0.16	No	0.0000	No	0.031	No	0.084	No
13-Jun-12	14	24.2	0.082	No	0.0000	No	0.0000	No	0.028	No
13-Jun-12	10B	24.3	0.1	No	0.0000	No	0.0000	No	0.034	No
14-Jun-12	14	23.7	0.096	No	0.0000	No	0.0000	No	0.024	No
14-Jun-12	10B	23.7	0.17	No	0.0000	No	0.019	No	0.064	No
15-Jun-12	14	6.7	0.14	No	0.0000	No	0.0000	No	0.0000	No
15-Jun-12	10B	6.5	0.2	No	0.0000	No	0.0000	No	0.11	No
21-Jun-12	14	24.2	0.048	No	0.0000	No	0.025	No	0.024	No
21-Jun-12	10B	24.3	0.058	No	0.0000	No	0.0000	No	0.023	No
22-Jun-12	14	6.5	0.039	No	0.0000	No	0.0000	No	0.0000	No
22-Jun-12	10B	6.1	0.053	No	0.0000	No	0.0000	No	0.0000	No
25-Jun-12	14	24.1	0.075	No	0.0000	No	0.0000	No	0.05	No
25-Jun-12	10B	24.3	0.039	No	0.0000	No	0.0000	No	0.02	No
26-Jun-12	14	23.6	0.061	No	0.0000	No	0.0000	No	0.03	No
26-Jun-12	10B	23.5	0.073	No	0.0000	No	0.0000	No	0.04	No
27-Jun-12	14	23.9	0.082	No	0.0000	No	0.0000	No	0.043	No
27-Jun-12	10B	23.9	0.12	No	0.0000	No	0.021	No	0.062	No
28-Jun-12	14	23.5	0.16	No	0.0000	No	0.027	No	0.084	No
28-Jun-12	10B	23.4	0.06	No	0.0000	No	0.0000	No	0.036	No
29-Jun-12	14	6.5	0.12	No	0.0000	No	0.0000	No	0.075	No
29-Jun-12	10B	6.5	0.089	No	0.0000	No	0.0000	No	0.0000	No
2-Jul-12	14	23.3	0.094	No	0.0000	No	0.0000	No	0.000042	No
2-Jul-12	10B	23.3	0.16	No	0.0000	No	0.00002	No	0.000059	No
9-Jul-12	14	23.8	0.065	No	0.0000	No	0.0000	No	0.000035	No
9-Jul-12	10B	Note 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
10-Jul-12	14	23.8	0.062	No	0.0000	No	0.0000	No	0.000025	No
10-Jul-12	10B	Note 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
13-Jul-12	14	5.9	0.24	No	0.0000	No	0.0000	No	0.00015	No
13-Jul-12	10B	Note 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
16-Jul-12	14	22.6	0.083	No	0.0000	No	0.0000	No	0.00005	No
16-Jul-12	10B	Note 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
17-Jul-12	14	21.9	0.041	No	0.0000	No	0.0000	No	0.000025	No
19-Jul-12	10B	22.9	0.031	No	0.0000	No	0.0000	No	0.0000	No
20-Jul-12	14	6.1	0.085	No	0.0000	No	0.0000	No	0.0000	No
20-Jul-12	10B	5.7	0.066	No	0.0000	No	0.0000	No	0.0000	No
23-Jul-12	14	26.8	0.089	No	0.0000	No	0.000019	No	0.000043	No
23-Jul-12	10B	23.4	0.043	No	0.0000	No	0.0000	No	0.0000	No
24-Jul-12	14	24.4	0.057	No	0.0000	No	0.0000	No	0.000029	No
24-Jul-12	10B	24.8	0.04	No	0.0000	No	0.0000	No	0.000024	No
25-Jul-12	14	23.4	0.081	No	0.0000	No	0.00002	No	0.000055	No
25-Jul-12	10B	23.9	0.029	No	0.0000	No	0.0000	No	0.0000	No
26-Jul-12	14	24.1	0.039	No	0.0000	No	0.0000	No	0.000029	No
26-Jul-12	10B	23.8	0.048	No	0.0000	No	0.0000	No	0.000023	No
27-Jul-12	14	6.3	0.19	No	0.0000	No	0.0000	No	0.00014	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
27-Jul-12	10B	5.8	0.028	No	0.0000	No	0.0000	No	0.0000	No
30-Jul-12	14	23.4	0.081	No	0.0000	No	0.0000	No	0.000038	No
30-Jul-12	10B	23.9	0.052	No	0.0000	No	0.0000	No	0.000024	No
31-Jul-12	14	23.3	0.069	No	0.0000	No	0.0000	No	0.000028	No
31-Jul-12	10B	23.2	0.054	No	0.0000	No	0.0000	No	0.000026	No
1-Aug-12	14	23.9	0.066	No	0.0000	No	0.0000	No	0.000034	No
1-Aug-12	10B	24.2	0.056	No	0.0000	No	0.0000	No	0.000032	No
2-Aug-12	14	23.3	0.045	No	0.0000	No	0.0000	No	0.000024	No
2-Aug-12	10B	23.5	0.071	No	0.0000	No	0.0000	No	0.00004	No
3-Aug-12	14	6.6	0.15	No	0.0000	No	0.0000	No	0.00011	No
3-Aug-12	10B	7.1	0.068	No	0.0000	No	0.0000	No	0.0000	No
6-Aug-12	14	23.8	0.068	No	0.0000	No	0.0000	No	0.000041	No
6-Aug-12	10B	23.8	0.034	No	0.0000	No	0.0000	No	0.0000	No
7-Aug-12	14	23.8	0.074	No	0.0000	No	0.0000	No	0.000042	No
7-Aug-12	10B	23.4	0.39	No	0.0000	No	0.0000	No	0.00018	No
8-Aug-12	14	25.0	0.085	No	0.0000	No	0.000034	No	0.000045	No
8-Aug-12	10B	25.5	0.073	No	0.0000	No	0.000042	No	0.000039	No
9-Aug-12	14	23.9	0.077	No	0.0000	No	0.000037	No	0.000033	No
9-Aug-12	10B	24.1	0.079	No	0.0000	No	0.000022	No	0.000032	No
10-Aug-12	14	23.0	0.057	No	0.0000	No	0.0000	No	0.000025	No
10-Aug-12	10B	22.9	0.093	No	0.0000	No	0.000021	No	0.000042	No
13-Aug-12	14	24.0	0.07	No	0.0000	No	0.000029	No	0.000045	No
13-Aug-12	10B	24.2	0.077	No	0.0000	No	0.000029	No	0.000047	No
14-Aug-12	14	23.7	0.1	No	0.0000	No	0.000035	No	0.000061	No
14-Aug-12	10B	23.2	0.11	No	0.0000	No	0.0000	No	0.000058	No
15-Aug-12	14	23.8	0.088	No	0.0000	No	0.000036	No	0.000052	No
15-Aug-12	10B	23.8	0.047	No	0.0000	No	0.0000	No	0.000021	No
16-Aug-12	14	24.0	0.044	No	0.0000	No	0.000019	No	0.000029	No
16-Aug-12	10B	24.0	0.024	No	0.0000	No	0.0000	No	0.0000	No
17-Aug-12	14	6.0	0.16	No	0.0000	No	0.0000	No	0.0001	No
17-Aug-12	10B	6.0	0.063	No	0.0000	No	0.0000	No	0.0000	No
20-Aug-12	14	25.2	0.036	No	0.0000	No	0.0000	No	0.000021	No
20-Aug-12	10B	25.3	0.025	No	0.0000	No	0.0000	No	0.0000	No
21-Aug-12	14	22.3	0.11	No	0.0000	No	0.000024	No	0.000062	No
21-Aug-12	10B	22.4	0.036	No	0.0000	No	0.0000	No	0.0000	No
22-Aug-12	14	23.9	0.017	No	0.0000	No	0.0000	No	0.0000	No
22-Aug-12	10B	23.9	0.022	No	0.0000	No	0.0000	No	0.0000	No
23-Aug-12	14	24.4	0.06	No	0.0000	No	0.000021	No	0.000034	No
23-Aug-12	10B	24.2	0.02	No	0.0000	No	0.0000	No	0.0000	No
24-Aug-12	14	5.9	0.11	No	0.0000	No	0.0000	No	0.0000	No
24-Aug-12	10B	5.9	0.044	No	0.0000	No	0.0000	No	0.0000	No
27-Aug-12	14	24.0	0.053	No	0.0000	No	0.0000	No	0.000024	No
27-Aug-12	10B	24.1	0.026	No	0.0000	No	0.0000	No	0.0000	No
28-Aug-12	14	23.7	0.1	No	0.0000	No	0.000027	No	0.000054	No
28-Aug-12	10B	23.6	0.049	No	0.0000	No	0.0000	No	0.000022	No
29-Aug-12	14	23.3	0.057	No	0.0000	No	0.0000	No	0.0000	No
29-Aug-12	10B	22.9	0.056	No	0.0000	No	0.0000	No	0.000023	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
30-Aug-12	14	24.0	0.048	No	0.0000	No	0.0000	No	0.000023	No
30-Aug-12	10B	24.0	0.054	No	0.0000	No	0.0000	No	0.000026	No
31-Aug-12	14	2.1	0.047	No	0.0000	No	0.0000	No	0.0000	No
31-Aug-12	10B	2.0	0.051	No	0.0000	No	0.0000	No	0.0000	No
4-Sep-12	14	24.0	0.041	No	0.0000	No	0.0000	No	0.000024	No
4-Sep-12	10B	22.9	0.028	No	0.0000	No	0.0000	No	0.0000	No
5-Sep-12	14	24.0	0.058	No	0.0000	No	0.0000	No	0.000032	No
5-Sep-12	10B	24.3	0.023	No	0.0000	No	0.0000	No	0.0000	No
6-Sep-12	14	23.1	0.046	No	0.0000	No	0.0000	No	0.000023	No
6-Sep-12	10B	23.3	0.047	No	0.0000	No	0.0000	No	0.000022	No
7-Sep-12	14	6.6	0.097	No	0.0000	No	0.0000	No	0.0000	No
7-Sep-12	10B	6.4	0.073	No	0.0000	No	0.0000	No	0.0000	No
10-Sep-12	14	23.7	0.067	No	0.0000	No	0.0000	No	0.00002	No
10-Sep-12	10B	23.7	0.069	No	0.0000	No	0.0000	No	0.000031	No
11-Sep-12	14	23.0	0.073	No	0.0000	No	0.0000	No	0.000031	No
11-Sep-12	10B	23.0	0.04	No	0.0000	No	0.0000	No	0.0000	No
12-Sep-12	14	24.2	0.033	No	0.0000	No	0.0000	No	0.000017	No
12-Sep-12	10B	23.7	0.02	No	0.0000	No	0.0000	No	0.0000	No
13-Sep-12	14	24.0	0.05	No	0.0000	No	0.0000	No	0.000024	No
13-Sep-12	10B	24.5	0.051	No	0.0000	No	0.0000	No	0.000026	No
14-Sep-12	14	6.5	0.066	No	0.0000	No	0.0000	No	0.0000	No
14-Sep-12	10B	6.1	0.11	No	0.0000	No	0.0000	No	0.0000	No
20-Sep-12	14	23.8	0.046	No	0.0000	No	0.0000	No	0.000023	No
20-Sep-12	10B	Note 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
28-Sep-12	14	5.9	0.054	No	0.0000	No	0.0000	No	0.0000	No
28-Sep-12	10B	5.6	0.083	No	0.0000	No	0.0000	No	0.0000	No
4-Oct-12	14	23.6	0.059	No	0.0000	No	0.0000	No	0.00003	No
4-Oct-12	10B	24.2	0.051	No	0.0000	No	0.0000	No	0.000025	No
12-Oct-12	14	6.5	0.093	No	0.0000	No	0.0000	No	0.000077	No
12-Oct-12	10B	6.0	0.12	No	0.0000	No	0.0000	No	0.0000	No
15-Oct-12	14	24.2	0.031	No	0.0000	No	0.0000	No	0.0000	No
15-Oct-12	10B	24.2	0.024	No	0.0000	No	0.0000	No	0.0000	No
16-Oct-12	14	23.7	0.061	No	0.0000	No	0.0000	No	0.000029	No
16-Oct-12	10B	23.7	0.055	No	0.0000	No	0.0000	No	0.000027	No
17-Oct-12	14	24.1	0.073	No	0.0000	No	0.0000	No	0.000048	No
17-Oct-12	10B	24.2	0.046	No	0.0000	No	0.0000	No	0.00003	No
18-Oct-12	14	23.2	0.08	No	0.0000	No	0.0000	No	0.000044	No
18-Oct-12	10B	23.9	0.045	No	0.0000	No	0.0000	No	0.000024	No
19-Oct-12	14	5.2	0.15	No	0.0000	No	0.0000	No	0.0001	No
19-Oct-12	10B	4.5	0.038	No	0.0000	No	0.0000	No	0.0000	No
29-Oct-12	14	23.9	0.018	No	0.0000	No	0.0000	No	0.0000	No
29-Oct-12	10B	24.0	0.0046	No	0.0000	No	0.0000	No	0.0000	No
30-Oct-12	14	24.3	0.014	No	0.0000	No	0.0000	No	0.0000	No
30-Oct-12	10B	24.3	0.011	No	0.0000	No	0.0000	No	0.0000	No
31-Oct-12	14	8.1	0.011	No	0.0000	No	0.0000	No	0.0000	No
31-Oct-12	10B	8.1	0.035	No	0.0000	No	0.0000	No	0.0000	No
1-Nov-12	14	23.5	0.026	No	0.0000	No	0.0000	No	0.0000	No

**Table 1-2**  
**TSP and Metals Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	TSP (mg/m <sup>3</sup> )	TSP Exceedance? (Yes/No)	Arsenic (µg/m <sup>3</sup> )	Arsenic Exceedance? (Yes/No)	Lead (µg/m <sup>3</sup> )	Lead Exceedance? (Yes/No)	Manganese (µg/m <sup>3</sup> )	Manganese Exceedance? (Yes/No)
1-Nov-12	10B	23.5	0.015	No	0.0000	No	0.0000	No	0.0000	No
2-Nov-12	14	6.4	0.05	No	0.0000	No	0.0000	No	0.0000	No
2-Nov-12	10B	6.0	0.015	No	0.0000	No	0.0000	No	0.0000	No
5-Nov-12	14	23.5	0.051	No	0.0000	No	0.0000	No	0.000025	No
5-Nov-12	10B	23.5	0.028	No	0.0000	No	0.0000	No	0.0000	No
6-Nov-12	14	24.2	0.067	No	0.0000	No	0.0000	No	0.000035	No
6-Nov-12	10B	23.8	0.024	No	0.0000	No	0.0000	No	0.0000	No
7-Nov-12	14	24.0	0.063	No	0.0000	No	0.0000	No	0.000033	No
7-Nov-12	10B	24.0	0.044	No	0.0000	No	0.0000	No	0.000021	No
8-Nov-12	14	23.8	0.024	No	0.0000	No	0.0000	No	0.0000	No
8-Nov-12	10B	Note 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
9-Nov-12	14	6.3	0.24	No	0.0000	No	0.0000	No	0.0000	No
9-Nov-12	10B	5.5	0.018	No	0.0000	No	0.0000	No	0.0000	No
12-Nov-12	14	23.4	0.049	No	0.0000	No	0.0000	No	0.000024	No
12-Nov-12	10B	23.9	0.029	No	0.0000	No	0.0000	No	0.0000	No
13-Nov-12	14	24.5	0.049	No	0.0000	No	0.0000	No	0.000021	No
13-Nov-12	10B	24.1	0.043	No	0.0000	No	0.0000	No	0.0000	No
14-Nov-12	14	Note 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
14-Nov-12	10B	23.2	0.056	No	0.0000	No	0.0000	No	0.0000	No

**Notes:**

<sup>1</sup> - Sample results were not available due to temporary equipment malfunction.

<sup>2</sup> - Sample results were not available due to inclement weather

Sample locations are shown on Figure 1.

The threshold criteria were as follows: TSP = 0.5 mg/m<sup>3</sup>, arsenic = 10 µg/m<sup>3</sup>, lead = 50 µg/m<sup>3</sup>, manganese = 200 µg/m<sup>3</sup>.

The detection limit for TSP was 0.06 µg/m<sup>3</sup> assuming a minimum sample volume of 1,600 m<sup>3</sup>. The detection limits for arsenic, lead, and manganese were 16 ng/m<sup>3</sup> assuming minimum sample volumes of 1,600 m<sup>3</sup>.

µg/m<sup>3</sup> - micrograms per cubic meter

mg/m<sup>3</sup> - milligrams per cubic meter

N/A - not applicable

ng/m<sup>3</sup> - nanograms per cubic meter

TSP - total suspended particulates

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
19-Jul-10	13	23.9	34.8	No
19-Jul-10	10	23.9	36.0	No
20-Jul-10	13	23.9	19.9	No
20-Jul-10	10	23.8	21.0	No
21-Jul-10	10	23.7	21.4	No
26-Jul-10	13	23.8	10.9	No
26-Jul-10	10	23.7	22.5	No
27-Jul-10	13	20.8	3.9	No
27-Jul-10	10	24.0	19.7	No
28-Jul-10	13	24.2	7.1	No
28-Jul-10	10	23.9	14.4	No
29-Jul-10	13	23.7	6.6	No
29-Jul-10	10	23.6	12.1	No
30-Jul-10	13	7.3	8.5	No
30-Jul-10	10	7.9	30.7	No
2-Aug-10	13	23.9	9.0	No
2-Aug-10	10	24.7	15.0	No
3-Aug-10	13	24.0	10.8	No
3-Aug-10	10	23.3	15.4	No
4-Aug-10	13	23.7	7.9	No
4-Aug-10	10	23.7	23.0	No
5-Aug-10	13	23.9	4.5	No
5-Aug-10	10	23.9	9.0	No
6-Aug-10	13	7.7	6.9	No
6-Aug-10	10	7.6	22.6	No
9-Aug-10	13	24.2	5.8	No
9-Aug-10	10	24.1	12.5	No
10-Aug-10	13	24.0	7.8	No
10-Aug-10	10	23.7	10.3	No
11-Aug-10	13	24.0	3.1	No
11-Aug-10	10	24.2	5.3	No
12-Aug-10	13	23.2	5.8	No
12-Aug-10	10	23.4	8.6	No
13-Aug-10	13	7.3	17.6	No
13-Aug-10	10	7.9	15.1	No
16-Aug-10	13	23.8	6.1	No
16-Aug-10	10	23.7	11.5	No
17-Aug-10	13	23.9	6.6	No
17-Aug-10	10	24.0	12.6	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
18-Aug-10	13	23.9	9.6	No
18-Aug-10	10	23.8	12.1	No
19-Aug-10	13	23.8	7.9	No
19-Aug-10	10	23.9	19.3	No
20-Aug-10	13	7.7	13.2	No
20-Aug-10	10	7.7	22.5	No
23-Aug-10	13	24.2	29.5	No
23-Aug-10	10	24.0	27.9	No
24-Aug-10	13	23.6	30.5	No
24-Aug-10	10	23.7	37.7	No
25-Aug-10	13	23.9	32.3	No
25-Aug-10	10	23.9	33.5	No
26-Aug-10	13	24.2	18.4	No
26-Aug-10	10	22.1	24.0	No
27-Aug-10	13	6.8	38.0	No
27-Aug-10	10A	6.0	32.1	No
30-Aug-10	13	23.9	9.0	No
30-Aug-10	10A	23.8	7.2	No
31-Aug-10	13	23.7	23.1	No
31-Aug-10	10A	24.4	13.5	No
1-Sep-10	13	24.0	23.2	No
1-Sep-10	10A	24.0	20.1	No
2-Sep-10	13	23.4	18.6	No
2-Sep-10	10A	23.5	19.7	No
3-Sep-10	13	8.1	12.9	No
3-Sep-10	10A	8.1	11.8	No
7-Sep-10	13	24.0	15.6	No
8-Sep-10	13	23.9	11.4	No
8-Sep-10	10A	24.0	8.4	No
9-Sep-10	13	24.4	18.9	No
9-Sep-10	10A	23.6	15.8	No
10-Sep-10	13	7.2	26.3	No
10-Sep-10	10A	6.1	42.8	No
13-Sep-10	13	23.9	16.2	No
13-Sep-10	10A	23.9	13.2	No
14-Sep-10	13	24.5	6.4	No
14-Sep-10	10A	24.0	6.6	No
15-Sep-10	13	23.5	6.1	No
15-Sep-10	10A	24.1	5.2	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
16-Sep-10	13	23.7	5.2	No
16-Sep-10	10A	23.6	5.7	No
17-Sep-10	13	5.5	11.7	No
17-Sep-10	10A	7.6	9.0	No
20-Sep-10	13	23.8	11.5	No
20-Sep-10	10A	22.6	14.7	No
21-Sep-10	13	23.2	23.0	No
21-Sep-10	10A	23.8	18.7	No
22-Sep-10	13	24.1	17.2	No
22-Sep-10	10A	24.3	14.0	No
23-Sep-10	13	23.9	25.8	No
23-Sep-10	10A	23.8	20.7	No
24-Sep-10	13	7.3	21.9	No
24-Sep-10	10A	6.9	37.7	No
27-Sep-10	13	22.9	35.9	No
27-Sep-10	10A	22.6	40.4	No
28-Sep-10	13	24.5	26.9	No
28-Sep-10	10A	23.6	28.3	No
29-Sep-10	13	22.9	14.0	No
29-Sep-10	10A	23.4	17.3	No
30-Sep-10	13	24.5	8.2	No
30-Sep-10	10A	24.1	16.0	No
1-Oct-10	13	7.1	20.3	No
1-Oct-10	10A	7.2	36.9	No
4-Oct-10	13	24.8	36.4	No
4-Oct-10	10A	23.8	25.1	No
5-Oct-10	13	23.2	37.1	No
5-Oct-10	10A	24.3	29.9	No
6-Oct-10	13	23.8	22.1	No
6-Oct-10	10A	23.8	22.3	No
7-Oct-10	13	24.4	22.7	No
7-Oct-10	10A	24.0	21.3	No
8-Oct-10	13	7.5	24.8	No
8-Oct-10	10A	7.8	23.0	No
11-Oct-10	13	23.6	39.4	No
11-Oct-10	10A	24.3	35.3	No
12-Oct-10	13	24.5	43.5	No
14-Oct-10	10A	24.5	39.0	No
13-Oct-10	13	23.4	40.4	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
13-Oct-10	10A	23.4	36.9	No
14-Oct-10	10A	24.1	33.3	No
14-Oct-10	13	23.9	31.4	No
15-Oct-10	10A	4.3	32.0	No
15-Oct-10	13	4.2	37.5	No
18-Oct-10	10A	24.8	16.5	No
18-Oct-10	13	24.0	17.7	No
19-Oct-10	10A	23.5	16.8	No
19-Oct-10	13	23.5	17.0	No
20-Oct-10	10B	24.1	14.6	No
20-Oct-10	13	24.2	14.1	No
21-Oct-10	10B	23.4	11.5	No
21-Oct-10	13	23.5	13.3	No
25-Oct-10	13	24.2	24.6	No
25-Oct-10	10B	24.6	24.0	No
26-Oct-10	13	10.0	15.6	No
26-Oct-10	10B	24.4	20.8	No
27-Oct-10	10B	24.5	21.2	No
28-Oct-10	13	19.0	18.1	No
28-Oct-10	10B	22.5	20.8	No
1-Nov-10	13	23.9	16.6	No
1-Nov-10	10B	23.9	11.7	No
2-Nov-10	13	24.3	31.2	No
2-Nov-10	10B	24.3	25.6	No
3-Nov-10	13	23.8	40.5	No
3-Nov-10	10B	23.7	31.5	No
4-Nov-10	13	23.7	24.9	No
4-Nov-10	10B	23.7	21.0	No
5-Nov-10	13	7.2	19.2	No
5-Nov-10	10B	7.0	14.7	No
8-Nov-10	13	23.1	12.9	No
8-Nov-10	10B	23.2	11.9	No
9-Nov-10	13	23.9	8.9	No
9-Nov-10	10B	23.0	2.9	No
10-Nov-10	13	24.2	11.7	No
10-Nov-10	10B	24.2	8.0	No
11-Nov-10	13	23.6	19.0	No
11-Nov-10	10B	23.6	3.0	No
12-Nov-10	13	7.7	25.6	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
12-Nov-10	10B	7.2	23.0	No
15-Nov-10	13	23.8	27.8	No
15-Nov-10	10B	23.9	29.7	No
16-Nov-10	13	23.7	31.8	No
16-Nov-10	10B	23.8	30.3	No
17-Nov-10	13	24.1	21.3	No
17-Nov-10	10B	24.1	22.9	No
18-Nov-10	13	23.7	16.2	No
18-Nov-10	10B	23.6	19.1	No
19-Nov-10	13	6.4	5.4	No
19-Nov-10	10B	6.6	6.2	No
29-Nov-10	13	23.8	14.0	No
29-Nov-10	10B	23.8	11.5	No
30-Nov-10	13	24.1	28.1	No
30-Nov-10	10B	24.1	25.7	No
1-Dec-10	13	24.0	28.5	No
1-Dec-10	10B	24.0	25.9	No
2-Dec-10	13	23.7	28.6	No
2-Dec-10	10B	23.6	28.9	No
6-Dec-10	13	22.8	18.4	No
6-Dec-10	10B	22.9	18.9	No
7-Dec-10	13	23.9	18.8	No
7-Dec-10	10B	23.9	18.7	No
13-Dec-10	13	23.8	22.7	No
14-Dec-10	13	23.9	11.3	No
14-Dec-10	10B	23.6	13.2	No
15-Dec-10	13	24.0	24.6	No
15-Dec-10	10B	24.1	19.8	No
16-Dec-10	13	24.2	16.4	No
16-Dec-10	10B	24.2	16.3	No
13-Jan-11	13	23.6	18.4	No
13-Jan-11	10B	24.3	9.1	No
14-Jan-11	13	27.7	17.7	No
14-Jan-11	10B	27.6	14.6	No
17-Jan-11	13	23.0	19.6	No
17-Jan-11	10B	23.7	9.4	No
18-Jan-11	13	23.7	28.0	No
18-Jan-11	10B	23.8	7.7	No
19-Jan-11	13	24.1	21.7	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
19-Jan-11	10B	24.0	19.9	No
20-Jan-11	13	24.5	31.0	No
20-Jan-11	10B	24.5	29.2	No
21-Jan-11	13	23.6	35.1	No
21-Jan-11	10B	23.5	34.0	No
24-Jan-11	13	24.3	33.0	No
24-Jan-11	10B	24.3	31.6	No
25-Jan-11	13	23.8	17.2	No
25-Jan-11	10B	23.8	33.7	No
26-Jan-11	13	24.0	29.9	No
26-Jan-11	10B	24.0	28.7	No
27-Jan-11	13	23.9	29.4	No
27-Jan-11	10B	23.3	27.5	No
28-Jan-11	13	6.7	37.4	No
28-Jan-11	10B	7.2	29.0	No
29-Mar-11	13	23.8	19.0	No
29-Mar-11	10B	7.1	35.0	No
31-Mar-11	13	27.5	29.0	No
31-Mar-11	10B	27.4	28.0	No
13-Apr-11	10B	24.8	17.0	No
14-Apr-11	10B	5.0	24.0	No
15-Apr-11	10B	5.0	53.0	No
18-Apr-11	14	10.0	6.0	No
18-Apr-11	10B	23.9	11.0	No
19-Apr-11	14	10.0	12.0	No
19-Apr-11	10B	23.4	18.0	No
20-Apr-11	14	10.0	8.8	No
20-Apr-11	10B	24.0	12.0	No
21-Apr-11	14	6.8	18.0	No
21-Apr-11	10B	2.7	27.0	No
26-Apr-11	14	10.0	21.0	No
26-Apr-11	10B	23.7	29.0	No
27-Apr-11	14	10.0	18.0	No
27-Apr-11	10B	23.6	28.0	No
28-Apr-11	14	10.0	26.0	No
28-Apr-11	10B	23.3	30.0	No
29-Apr-11	14	7.8	23.0	No
29-Apr-11	10B	7.2	26.0	No
2-May-11	14	22.8	19.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
2-May-11	10A	23.8	27.0	No
3-May-11	14	23.1	27.0	No
3-May-11	10A	Note 1	N/A	N/A
4-May-11	14	23.5	24.0	No
4-May-11	10A	18.1	33.0	No
5-May-11	14	24.4	31.0	No
5-May-11	10A	24.6	44.0	No
6-May-11	14	7.9	55.0	No
6-May-11	10A	7.2	54.0	No
9-May-11	14	23.7	27.0	No
9-May-11	10A	23.8	36.0	No
10-May-11	14	23.5	26.0	No
10-May-11	10A	23.8	24.0	No
11-May-11	14	24.6	17.0	No
11-May-11	10B	18.4	16.0	No
12-May-11	14	6.8	34.0	No
12-May-11	10B	22.9	26.0	No
13-May-11	14	Note 1	N/A	N/A
13-May-11	10B	7.2	72.0	No
19-May-11	14	24.3	38.0	No
19-May-11	10B	24.1	36.0	No
20-May-11	14	6.3	43.0	No
20-May-11	10B	6.3	39.0	No
23-May-11	14	23.6	39.0	No
23-May-11	10B	21.5	20.0	No
24-May-11	14	24.0	28.0	No
24-May-11	10B	24.1	27.0	No
25-May-11	14	23.6	19.0	No
25-May-11	10B	24.3	23.0	No
26-May-11	14	23.2	29.0	No
26-May-11	10B	23.1	26.0	No
27-May-11	14	6.4	41.0	No
27-May-11	10B	6.7	62.0	No
31-May-11	14	24.9	19.0	No
31-May-11	10B	23.8	20.0	No
1-Jun-11	14	22.7	21.0	No
1-Jun-11	10B	23.5	21.0	No
2-Jun-11	14	26.0	23.0	No
2-Jun-11	10B	25.4	28.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
6-Jun-11	14	24.0	25.0	No
6-Jun-11	10B	24.1	16.0	No
7-Jun-11	14	23.3	37.0	No
7-Jun-11	10B	23.5	36.0	No
8-Jun-11	14	24.2	47.0	No
8-Jun-11	10B	24.0	41.0	No
9-Jun-11	14	24.1	36.0	No
9-Jun-11	10B	23.5	32.0	No
10-Jun-11	14	7.1	76.0	No
10-Jun-11	10B	7.0	63.0	No
13-Jun-11	14	23.7	32.0	No
13-Jun-11	10B	23.8	24.0	No
14-Jun-11	14	23.2	47.0	No
14-Jun-11	10B	23.8	48.0	No
15-Jun-11	14	24.4	64.0	No
15-Jun-11	10B	24.5	66.0	No
16-Jun-11	14	23.0	58.0	No
16-Jun-11	10B	22.8	70.0	No
17-Jun-11	14	7.2	63.0	No
17-Jun-11	10B	7.1	60.0	No
20-Jun-11	14	23.9	42.0	No
20-Jun-11	10B	24.0	48.0	No
21-Jun-11	14	24.2	34.0	No
21-Jun-11	10B	24.3	46.0	No
22-Jun-11	14	23.5	37.0	No
22-Jun-11	10B	23.5	38.0	No
23-Jun-11	14	24.2	45.0	No
23-Jun-11	10B	24.0	43.0	No
24-Jun-11	14	7.8	74.0	No
24-Jun-11	10B	7.7	64.0	No
27-Jun-11	14	9.4	37.0	No
27-Jun-11	10B	24.5	24.0	No
28-Jun-11	14	10.8	10.0	No
28-Jun-11	10B	23.6	11.0	No
29-Jun-11	14	21.7	14.0	No
29-Jun-11	10B	22.7	14.0	No
30-Jun-11	14	23.5	28.0	No
30-Jun-11	10B	24.1	28.0	No
1-Jul-11	14	7.2	56.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
1-Jul-11	10B	7.1	91.0	No
5-Jul-11	14	23.9	18.0	No
5-Jul-11	10B	25.0	19.0	No
6-Jul-11	14	23.7	16.0	No
6-Jul-11	10B	23.6	16.0	No
7-Jul-11	14	23.1	22.0	No
7-Jul-11	10B	23.0	32.0	No
8-Jul-11	14	7.2	56.0	No
8-Jul-11	10B	7.0	64.0	No
11-Jul-11	14	23.9	17.0	No
11-Jul-11	10B	24.1	21.0	No
12-Jul-11	14	23.8	27.0	No
12-Jul-11	10B	23.7	24.0	No
13-Jul-11	14	23.6	27.0	No
13-Jul-11	10B	23.6	27.0	No
14-Jul-11	14	23.8	24.0	No
14-Jul-11	10B	23.8	20.0	No
15-Jul-11	14	6.9	22.0	No
15-Jul-11	10B	6.9	20.0	No
18-Jul-11	14	23.8	20.0	No
18-Jul-11	10B	23.9	11.0	No
19-Jul-11	14	24.3	27.0	No
19-Jul-11	10B	24.2	25.0	No
20-Jul-11	14	23.5	40.0	No
20-Jul-11	10B	23.5	48.0	No
21-Jul-11	14	24.1	29.0	No
21-Jul-11	10B	23.6	23.0	No
22-Jul-11	14	Note 1	N/A	N/A
22-Jul-11	10B	6.8	40.0	No
25-Jul-11	14	22.9	24.0	No
25-Jul-11	10B	23.0	20.0	No
26-Jul-11	14	23.4	16.0	No
26-Jul-11	10B	24.2	22.0	No
27-Jul-11	14	23.1	18.0	No
27-Jul-11	10B	23.9	22.0	No
28-Jul-11	14	23.4	18.0	No
28-Jul-11	10B	23.3	17.0	No
29-Jul-11	14	7.8	25.0	No
29-Jul-11	10B	7.3	19.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
1-Aug-11	14	22.9	24.0	No
1-Aug-11	10B	22.9	13.0	No
2-Aug-11	14	23.8	27.0	No
2-Aug-11	10B	22.9	19.0	No
3-Aug-11	14	23.6	30.0	No
3-Aug-11	10B	23.3	30.0	No
4-Aug-11	14	24.3	13.0	No
4-Aug-11	10B	24.1	11.0	No
5-Aug-11	14	7.5	3.6	No
5-Aug-11	10B	7.3	23.0	No
8-Aug-11	14	23.5	24.0	No
8-Aug-11	10B	24.4	25.0	No
9-Aug-11	14	23.8	37.0	No
9-Aug-11	10B	23.1	37.0	No
10-Aug-11	14	23.7	31.0	No
10-Aug-11	10B	24.0	35.0	No
11-Aug-11	14	23.8	28.0	No
11-Aug-11	10B	23.7	17.0	No
12-Aug-11	14	7.4	32.0	No
12-Aug-11	10B	7.4	33.0	No
15-Aug-11	14	23.5	22.0	No
15-Aug-11	10B	23.6	18.0	No
16-Aug-11	14	Note 1	N/A	N/A
16-Aug-11	10B	23.7	18.0	No
17-Aug-11	14	23.9	22.0	No
17-Aug-11	10B	24.1	19.0	No
18-Aug-11	14	23.4	36.0	No
18-Aug-11	10B	23.8	31.0	No
19-Aug-11	14	Note 1	N/A	N/A
19-Aug-11	10B	6.6	23.0	No
22-Aug-11	14	23.2	12.0	No
22-Aug-11	10B	24.2	10.0	No
23-Aug-11	14	23.2	20.0	No
23-Aug-11	10B	24.2	20.0	No
24-Aug-11	14	24.0	11.0	No
24-Aug-11	10B	23.6	13.0	No
25-Aug-11	14	23.8	10.0	No
25-Aug-11	10B	23.3	6.4	No
26-Aug-11	14	7.1	13.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
26-Aug-11	10B	7.9	15.0	No
29-Aug-11	14	23.2	39.0	No
29-Aug-11	10B	23.2	33.0	No
30-Aug-11	14	24.9	28.0	No
30-Aug-11	10B	24.5	26.0	No
31-Aug-11	14	23.5	38.0	No
31-Aug-11	10B	23.5	30.0	No
1-Sep-11	14	23.3	42.0	No
1-Sep-11	10B	23.6	46.0	No
2-Sep-11	14	6.6	55.0	No
2-Sep-11	10B	6.6	76.0	No
6-Sep-11	14	24.0	16.0	No
6-Sep-11	10B	24.3	27.0	No
7-Sep-11	14	23.7	23.0	No
7-Sep-11	10B	23.6	26.0	No
8-Sep-11	14	24.1	19.0	No
8-Sep-11	10B	24.5	25.0	No
9-Sep-11	14	7.2	18.0	No
9-Sep-11	10B	7.2	43.0	No
12-Sep-11	14	24.0	25.0	No
12-Sep-11	10B	24.0	25.0	No
13-Sep-11	14	24.1	21.0	No
13-Sep-11	10B	23.8	19.0	No
14-Sep-11	14	23.6	31.0	No
14-Sep-11	10B	23.6	22.0	No
15-Sep-11	14	23.7	46.0	No
15-Sep-11	10B	23.5	36.0	No
16-Sep-11	14	8.1	61.0	No
16-Sep-11	10B	7.6	52.0	No
19-Sep-11	14	23.6	41.0	No
19-Sep-11	10B	22.9	36.0	No
20-Sep-11	14	23.6	75.0	No
20-Sep-11	10B	22.9	32.0	No
21-Sep-11	14	23.7	31.0	No
21-Sep-11	10B	23.3	27.0	No
22-Sep-11	14	23.7	28.0	No
22-Sep-11	10B	23.3	20.0	No
23-Sep-11	14	6.8	19.0	No
23-Sep-11	10B	6.7	40.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
26-Sep-11	14	24.0	27.0	No
26-Sep-11	10B	24.1	31.0	No
27-Sep-11	14	24.0	46.0	No
27-Sep-11	10B	24.1	42.0	No
28-Sep-11	14	23.6	42.0	No
28-Sep-11	10B	24.0	42.0	No
29-Sep-11	14	23.6	27.0	No
29-Sep-11	10B	24.0	37.0	No
30-Sep-11	14	6.7	44.0	No
30-Sep-11	10B	6.7	62.0	No
3-Oct-11	14	23.8	8.0	No
3-Oct-11	10B	23.9	16.0	No
12-Oct-11	14	13.9	36.0	No
12-Oct-11	10B	24.2	34.0	No
13-Oct-11	14	13.9	50.0	No
13-Oct-11	10B	24.2	39.0	No
14-Oct-11	14	6.7	63.0	No
14-Oct-11	10B	7.2	56.0	No
17-Oct-11	14	23.0	29.0	No
17-Oct-11	10B	23.4	30.0	No
18-Oct-11	14	14.4	17.0	No
18-Oct-11	10B	23.6	23.0	No
19-Oct-11	14	24.0	28.0	No
19-Oct-11	10B	24.1	27.0	No
20-Oct-11	14	24.0	22.0	No
20-Oct-11	10B	24.1	20.0	No
21-Oct-11	14	24.2	23.0	No
21-Oct-11	10B	24.2	27.0	No
24-Oct-11	14	23.5	33.5	No
24-Oct-11	10B	23.6	35.0	No
25-Oct-11	14	24.0	30.4	No
25-Oct-11	10B	24.1	36.8	No
26-Oct-11	14	24.1	35.2	No
26-Oct-11	10B	24.0	40.3	No
27-Oct-11	14	23.7	37.7	No
27-Oct-11	10B	23.7	33.9	No
28-Oct-11	14	Note 1	N/A	N/A
28-Oct-11	10B	6.0	71.7	No
31-Oct-11	14	23.8	40.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
31-Oct-11	10B	23.2	38.3	No
1-Nov-11	14	23.8	59.5	No
1-Nov-11	10B	23.2	38.0	No
2-Nov-11	14	23.8	28.1	No
2-Nov-11	10B	23.8	39.1	No
3-Nov-11	14	24.2	11.7	No
3-Nov-11	10B	23.1	12.2	No
7-Nov-11	14	Note 1	N/A	N/A
7-Nov-11	10B	Note 1	N/A	N/A
8-Nov-11	14	24.6	22.0	No
8-Nov-11	10B	Note 1	N/A	N/A
9-Nov-11	14	Note 1	N/A	N/A
9-Nov-11	10B	Note 1	N/A	N/A
10-Nov-11	14	1.1	40.0	No
10-Nov-11	10B	Note 1	N/A	N/A
11-Nov-11	14	Note 1	N/A	N/A
11-Nov-11	10B	Note 1	N/A	N/A
14-Nov-11	14	4.1	25.0	No
14-Nov-11	10B	Note 1	N/A	N/A
15-Nov-11	14	23.8	25.0	No
15-Nov-11	10B	Note 1	N/A	N/A
16-Nov-11	14	23.8	19.0	No
16-Nov-11	10B	Note 1	N/A	N/A
17-Nov-11	14	23.8	11.0	No
17-Nov-11	10B	Note 1	N/A	N/A
21-Nov-11	14	23.9	12.0	No
21-Nov-11	10B	Note 1	N/A	N/A
22-Nov-11	14	Note 1	N/A	N/A
22-Nov-11	10B	Note 1	N/A	N/A
28-Nov-11	14	23.5	24.0	No
28-Nov-11	10B	Note 1	N/A	N/A
29-Nov-11	14	24.2	16.0	No
29-Nov-11	10B	Note 1	N/A	N/A
30-Nov-11	14	22.8	20.0	No
30-Nov-11	10B	Note 1	N/A	N/A
1-Dec-11	14	22.8	20.0	No
1-Dec-11	10B	Note 1	N/A	N/A
2-Dec-11	14	24	19.0	No
2-Dec-11	10B	Note 1	N/A	N/A

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
5-Dec-11	14	20.7	36.0	No
5-Dec-11	10B	18.2	55.0	No
6-Dec-11	14	23.8	42.0	No
6-Dec-11	10B	23.9	43.0	No
7-Dec-11	14	25.0	31.0	No
7-Dec-11	10B	Note 1	N/A	N/A
8-Dec-11	14	25.0	54.0	No
8-Dec-11	10B	Note 1	N/A	N/A
9-Dec-11	14	6.4	56.0	No
9-Dec-11	10B	6.1	71.0	No
12-Dec-11	14	Note 2	N/A	N/A
12-Dec-11	10B	Note 2	N/A	N/A
13-Dec-11	14	24.1	31.0	No
13-Dec-11	10B	6.1	34.0	No
14-Dec-11	14	23.9	27.0	No
14-Dec-11	10B	23.8	23.0	No
15-Dec-11	14	Note 2	0.0	N/A
15-Dec-11	10B	Note 2	0.0	N/A
16-Dec-11	14	7.2	22.0	No
16-Dec-11	10B	6.8	29.0	No
19-Dec-11	14	23.3	25.0	No
19-Dec-11	10B	24.0	26.0	No
3-Jan-12	14	23.3	41.0	No
3-Jan-12	10B	23.3	39.0	No
4-Jan-12	14	23.9	31.0	No
4-Jan-12	10B	24.2	29.0	No
5-Jan-12	14	23.5	38.0	No
5-Jan-12	10B	23.4	46.0	No
6-Jan-12	14	6.8	50.0	No
6-Jan-12	10B	6.3	46.0	No
9-Jan-12	14	24.1	59.0	No
9-Jan-12	10B	24.1	63.0	No
10-Jan-12	14	24.5	55.0	No
10-Jan-12	10B	24.6	58.0	No
11-Jan-12	14	23.2	35.0	No
11-Jan-12	10B	22.7	35.0	No
12-Jan-12	14	23.7	32.0	No
12-Jan-12	10B	23.7	30.0	No
13-Jan-12	14	7.0	28.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
13-Jan-12	10B	6.5	45.0	No
16-Jan-12	14	24.1	21.0	No
16-Jan-12	10B	23.6	24.0	No
17-Jan-12	14	22.7	30.0	No
17-Jan-12	10B	Note 1	N/A	N/A
18-Jan-12	14	23.6	17.0	No
18-Jan-12	10B	20.9	16.0	No
19-Jan-12	14	23.7	13.0	No
19-Jan-12	10B	23.7	16.0	No
20-Jan-12	14	Note 2	N/A	N/A
20-Jan-12	10B	Note 2	N/A	N/A
23-Jan-12	14	Note 2	N/A	N/A
23-Jan-12	10B	Note 2	N/A	N/A
24-Jan-12	14	25.1	25.0	No
24-Jan-12	10B	10.0	25.0	No
25-Jan-12	14	23.6	17.0	No
25-Jan-12	10B	24.7	17.0	No
26-Jan-12	14	22.7	13.0	No
26-Jan-12	10B	22.6	8.1	No
27-Jan-12	14	7.0	6.2	No
27-Jan-12	10B	6.9	12.0	No
30-Jan-12	14	22.8	18.0	No
30-Jan-12	10B	23.0	13.0	No
31-Jan-12	14	24.1	12.0	No
31-Jan-12	10B	23.9	10.0	No
1-Feb-12	14	Note 2	N/A	N/A
1-Feb-12	10B	Note 2	N/A	N/A
2-Feb-12	14	23.7	18.0	No
2-Feb-12	10B	23.7	22.0	No
3-Feb-12	14	7.2	25.0	No
3-Feb-12	10B	7.1	26.0	No
6-Feb-12	14	24.7	28.0	No
6-Feb-12	10B	24.1	30.0	No
7-Feb-12	14	Note 2	N/A	N/A
7-Feb-12	10B	Note 2	N/A	N/A
8-Feb-12	14	25.2	24.0	No
8-Feb-12	10B	24.6	22.0	No
9-Feb-12	14	22.1	24.0	No
9-Feb-12	10B	22.8	25.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
10-Feb-12	14	6.7	24.0	No
10-Feb-12	10B	6.6	30.0	No
13-Feb-12	14	Note 2	N/A	N/A
13-Feb-12	10B	Note 2	N/A	N/A
14-Feb-12	14	Note 1	N/A	N/A
14-Feb-12	10B	22.6	17.0	No
15-Feb-12	14	Note 1	N/A	N/A
15-Feb-12	10B	23.4	16.0	No
16-Feb-12	14	Note 1	N/A	N/A
16-Feb-12	10B	24.2	24.0	No
17-Feb-12	14	Note 1	N/A	N/A
17-Feb-12	10B	6.0	31.0	No
20-Feb-12	14	Note 2	N/A	N/A
20-Feb-12	10B	Note 2	N/A	N/A
21-Feb-12	14	Note 2	N/A	N/A
21-Feb-12	10B	Note 2	N/A	N/A
22-Feb-12	14	Note 1	N/A	N/A
22-Feb-12	10B	24.0	41.0	No
23-Feb-12	14	Note 1	N/A	N/A
23-Feb-12	10B	24.3	38.0	No
24-Feb-12	14	Note 1	N/A	N/A
24-Feb-12	10B	6.3	39.0	No
27-Feb-12	14	Note 1	N/A	N/A
27-Feb-12	10B	23.2	29.0	No
28-Feb-12	14	Note 1	N/A	N/A
28-Feb-12	10B	23.7	37.0	No
29-Feb-12	14	Note 2	N/A	N/A
29-Feb-12	10B	Note 2	N/A	N/A
1-Mar-12	14	Note 2	N/A	N/A
1-Mar-12	10B	Note 2	N/A	N/A
2-Mar-12	14	Note 2	N/A	N/A
2-Mar-12	10B	Note 2	N/A	N/A
5-Mar-12	14	Note 1	N/A	N/A
5-Mar-12	10B	24.5	24.0	No
6-Mar-12	14	Note 1	N/A	N/A
6-Mar-12	10B	23.3	30.0	No
7-Mar-12	14	Note 1	N/A	N/A
7-Mar-12	10B	23.3	39.0	No
8-Mar-12	14	Note 1	N/A	N/A

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
8-Mar-12	10B	23.8	26.0	No
9-Mar-12	14	Note 1	N/A	N/A
9-Mar-12	10B	7.0	38.0	No
12-Mar-12	14	Note 1	N/A	N/A
12-Mar-12	10B	22.8	31.0	No
13-Mar-12	14	Note 2	N/A	N/A
13-Mar-12	10B	Note 2	N/A	N/A
14-Mar-12	14	Note 2	N/A	N/A
14-Mar-12	10B	Note 2	N/A	N/A
15-Mar-12	14	Note 2	N/A	N/A
15-Mar-12	10B	Note 2	N/A	N/A
16-Mar-12	14	Note 2	N/A	N/A
16-Mar-12	10B	Note 2	N/A	N/A
19-Mar-12	14	Note 2	N/A	N/A
19-Mar-12	10B	Note 2	N/A	N/A
20-Mar-12	14	Note 1	N/A	N/A
20-Mar-12	10B	23.4	18.0	No
21-Mar-12	14	Note 1	N/A	N/A
21-Mar-12	10B	23.4	10.0	No
22-Mar-12	14	Note 2	N/A	N/A
22-Mar-12	10B	Note 2	N/A	N/A
23-Mar-12	14	Note 2	N/A	N/A
23-Mar-12	10B	Note 2	N/A	N/A
26-Mar-12	14	Note 1	N/A	N/A
26-Mar-12	10B	23.1	22.0	No
27-Mar-12	14	Note 2	N/A	N/A
27-Mar-12	10B	Note 2	N/A	N/A
28-Mar-12	14	Note 2	N/A	N/A
28-Mar-12	10B	Note 2	N/A	N/A
29-Mar-12	14	Note 1	N/A	N/A
29-Mar-12	10B	23.4	22.0	No
30-Mar-12	14	7.4	2.8	No
30-Mar-12	10B	6.6	27.0	No
2-Apr-12	14	22.1	0.0	No
2-Apr-12	10B	22.7	16.0	No
3-Apr-12	14	23.9	0.0	No
3-Apr-12	10B	23.7	14.0	No
4-Apr-12	14	23.6	0.0	No
4-Apr-12	10B	23.8	42.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
5-Apr-12	14	24.1	0.0	No
5-Apr-12	10B	23.8	28.0	No
6-Apr-12	14	7.2	0.0	No
6-Apr-12	10B	6.7	9.4	No
9-Apr-12	14	23.8	0.0	No
9-Apr-12	10B	23.8	12.0	No
10-Apr-12	14	Note 2	N/A	N/A
10-Apr-12	10B	Note 2	N/A	N/A
11-Apr-12	14	Note 2	N/A	N/A
11-Apr-12	10B	Note 2	N/A	N/A
12-Apr-12	14	Note 2	N/A	N/A
12-Apr-12	10B	Note 2	N/A	N/A
13-Apr-12	14	Note 2	N/A	N/A
13-Apr-12	10B	Note 2	N/A	N/A
16-Apr-12	14	24.1	0.6	No
16-Apr-12	10B	24.1	12.0	No
17-Apr-12	14	24.2	1.4	No
17-Apr-12	10B	23.7	10.0	No
18-Apr-12	14	27.1	0.8	No
18-Apr-12	10B	26.2	27.0	No
19-Apr-12	14	20.0	1.4	No
19-Apr-12	10B	21.4	16.0	No
20-Apr-12	14	6.8	4.6	No
20-Apr-12	10B	6.7	37.0	No
23-Apr-12	14	23.7	1.1	No
23-Apr-12	10B	24.0	19.0	No
24-Apr-12	14	0.0	0.0	No
24-Apr-12	10B	23.4	13.0	No
25-Apr-12	14	23.8	1.0	No
25-Apr-12	10B	24.5	12.0	No
26-Apr-12	14	24.1	1.3	No
26-Apr-12	10B	24.0	15.0	No
27-Apr-12	14	6.4	2.8	No
27-Apr-12	10B	6.4	32.0	No
30-Apr-12	14	23.1	1.4	No
30-Apr-12	10B	23.3	39.0	No
1-May-12	14	24.7	1.6	No
1-May-12	10B	24.6	38.0	No
2-May-12	14	23.2	1.8	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
2-May-12	10B	23.2	24.0	No
3-May-12	14	Note 2	N/A	N/A
3-May-12	10B	Note 2	N/A	N/A
4-May-12	14	6.2	3.8	No
4-May-12	10B	6.0	39.0	No
7-May-12	14	23.5	1.3	No
7-May-12	10B	23.9	50.0	No
8-May-12	14	22.7	1.6	No
8-May-12	10B	23.3	42.0	No
9-May-12	14	24.3	2.1	No
9-May-12	10B	24.7	49.0	No
10-May-12	14	23.3	1.5	No
10-May-12	10B	23.2	57.0	No
11-May-12	14	5.9	7.8	No
11-May-12	10B	5.6	97.0	No
14-May-12	14	24.2	0.7	No
14-May-12	10B	23.9	18.0	No
15-May-12	14	22.7	0.7	No
15-May-12	10B	23.7	21.0	No
16-May-12	14	0.0	0.0	No
16-May-12	10B	24.8	21.0	No
17-May-12	14	23.2	2.7	No
17-May-12	10B	22.6	61.0	No
18-May-12	14	7.8	3.1	No
18-May-12	10B	7.2	68.0	No
21-May-12	14	23.4	5.9	No
21-May-12	10B	22.9	7.9	No
22-May-12	14	23.3	6.6	No
22-May-12	10B	23.4	28.0	No
23-May-12	14	24.1	6.5	No
23-May-12	10B	24.0	46.0	No
24-May-12	14	24.0	4.7	No
24-May-12	10B	24.0	49.0	No
25-May-12	14	Note 2	N/A	N/A
25-May-12	10B	Note 2	N/A	N/A
28-May-12	14	Note 2	N/A	N/A
28-May-12	10B	Note 2	N/A	N/A
29-May-12	14	6.7	5.5	No
29-May-12	10B	6.4	32.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
30-May-12	14	21.6	3.9	No
30-May-12	10B	41.3	28.0	No
31-May-12	14	23.0	2.1	No
31-May-12	10B	12.7	69.0	No
1-Jun-12	14	6.1	5.8	No
1-Jun-12	10B	6.0	45.0	No
4-Jun-12	14	Note 2	N/A	N/A
4-Jun-12	10B	Note 2	N/A	N/A
5-Jun-12	14	23.2	1.4	No
5-Jun-12	10B	23.0	26.0	No
6-Jun-12	14	24.7	1.5	No
6-Jun-12	10B	24.0	32.0	Yes
7-Jun-12	14	23.3	0.0	No
7-Jun-12	10B	24.0	36.0	No
8-Jun-12	14	6.4	0.0	No
8-Jun-12	10B	6.2	68.0	No
11-Jun-12	14	24.3	1.3	No
11-Jun-12	10B	19.2	67.0	No
12-Jun-12	14	23.4	1.5	No
12-Jun-12	10B	23.4	44.0	No
13-Jun-12	14	24.3	1.2	No
13-Jun-12	10B	24.2	46.0	No
14-Jun-12	14	23.7	2.4	No
14-Jun-12	10B	23.8	71.0	No
15-Jun-12	14	5.2	0.0	No
15-Jun-12	10B	6.4	91.0	No
21-Jun-12	14	24.2	1.8	No
21-Jun-12	10B	24.2	17.0	No
22-Jun-12	14	6.4	4.4	No
22-Jun-12	10B	6.1	19.0	No
25-Jun-12	14	24.1	2.0	No
25-Jun-12	10B	24.3	15.0	No
26-Jun-12	14	23.7	2.3	No
26-Jun-12	10B	23.5	29.0	No
27-Jun-12	14	23.8	2.9	No
27-Jun-12	10B	23.9	45.0	No
28-Jun-12	14	23.5	3.4	No
28-Jun-12	10B	23.4	55.0	No
29-Jun-12	14	6.6	9.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
29-Jun-12	10B	6.5	20.0	No
2-Jul-12	14	22.6	34.0	No
2-Jul-12	10B	22.6	3.2	No
9-Jul-12	14	23.8	25.0	No
9-Jul-12	10B	23.8	3.4	No
10-Jul-12	14	23.8	28.0	No
10-Jul-12	10B	22.3	3.4	No
13-Jul-12	14	5.9	61.0	No
13-Jul-12	10B	5.8	10.0	No
16-Jul-12	14	22.7	25.0	No
16-Jul-12	10B	24.0	55.0	No
17-Jul-12	14	21.8	11.0	No
17-Jul-12	10B	24.0	7.2	No
18-Jul-12	14	24.8	14.0	No
18-Jul-12	10B	Note 1		N/A
19-Jul-12	14	23.5	16.0	No
19-Jul-12	10B	Note 1		N/A
20-Jul-12	14	6.0	29.0	No
20-Jul-12	17	5.7	40.0	No
23-Jul-12	14	23.9	40.0	No
23-Jul-12	17	22.9	43.0	No
24-Jul-12	14	24.2	26.0	No
24-Jul-12	17	24.0	48.0	No
25-Jul-12	14	23.4	23.0	No
25-Jul-12	17	23.8	32.0	No
26-Jul-12	14	24.1	13.0	No
27-Jul-12	14	6.2	38.0	No
27-Jul-12	17	7.3	5.3	No
30-Jul-12	14	23.4	41.0	No
30-Jul-12	10B	Note 1		N/A
31-Jul-12	14	23.4	28.0	No
31-Jul-12	10B	Note 1		N/A
1-Aug-12	14	23.9	26.0	No
1-Aug-12	10B	Note 1		N/A
2-Aug-12	14	24.2	21.0	No
2-Aug-12	10B	Note 1		N/A
3-Aug-12	14	6.6	30.0	No
3-Aug-12	10B	Note 1		N/A
6-Aug-12	14	23.8	20.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
6-Aug-12	10B	Note 1	N/A	N/A
9-Aug-12	14	23.9	22.0	No
9-Aug-12	10B	24.0	36.0	No
10-Aug-12	14	23.0	17.0	No
10-Aug-12	10B	22.8	30.0	No
13-Aug-12	14	24.0	13.0	No
13-Aug-12	10B	23.9	27.0	No
14-Aug-12	14	23.7	23.0	No
14-Aug-12	10B	23.5	39.0	No
15-Aug-12	14	23.8	22.0	No
15-Aug-12	10B	23.8	18.0	No
16-Aug-12	14	23.9	9.7	No
16-Aug-12	10B	23.9	7.7	No
17-Aug-12	14	5.9	79.0	No
17-Aug-12	10B	6.2	17.0	No
20-Aug-12	14	25.1	11.0	No
20-Aug-12	10B	25.3	14.0	No
21-Aug-12	14	22.3	22.0	No
21-Aug-12	10B	22.2	18.0	No
22-Aug-12	14	23.9	54.0	No
22-Aug-12	10B	23.9	11.0	No
23-Aug-12	14	24.3	20.0	No
23-Aug-12	10B	24.2	17.0	No
24-Aug-12	14	6.0	69.0	No
24-Aug-12	10B	5.9	8.3	No
27-Aug-12	14	24.0	36.0	No
27-Aug-12	10B	24.1	8.0	No
28-Aug-12	14	23.6	31.0	No
28-Aug-12	10B	23.6	29.0	No
29-Aug-12	14	23.3	31.0	No
29-Aug-12	10B	22.9	36.0	No
30-Aug-12	14	24.0	22.0	No
30-Aug-12	10B	24.0	26.0	No
31-Aug-12	14	2.0	53.0	No
31-Aug-12	10B	2.0	42.0	No
4-Sep-12	14	24.0	31.0	No
4-Sep-12	10B	22.9	14.0	No
5-Sep-12	14	24.0	44.0	No
5-Sep-12	10B	24.0	22.0	No

**Table 1-3**  
**PM10 Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	PM10 ( $\mu\text{g}/\text{m}^3$ )	PM10 Exceedance? (Yes/No)
6-Sep-12	14	23.1	20.0	No
6-Sep-12	10B	23.1	22.0	No
7-Sep-12	14	6.6	26.0	No
7-Sep-12	10B	6.5	30.0	No
10-Sep-12	14	23.6	45.0	No
10-Sep-12	10B	23.6	26.0	No
11-Sep-12	14	23.1	31.0	No
11-Sep-12	10B	23.1	31.0	No
12-Sep-12	14	24.1	13.0	No
12-Sep-12	10B	23.6	13.0	No
13-Sep-12	14	24.0	16.0	No
13-Sep-12	10B	24.2	22.0	No
14-Sep-12	14	6.4	23.0	No
14-Sep-12	10B	6.1	30.0	No
20-Sep-12	14	23.8	19.0	No
20-Sep-12	10B	24.0	51.0	No
28-Sep-12	14	5.8	16.0	No
28-Sep-12	10B	5.5	19.0	No
4-Oct-12	14	23.6	23.0	No
4-Oct-12	10B	24.0	29.0	No
12-Oct-12	14	6.6	20.0	No
12-Oct-12	10B	6.1	25.0	No
15-Oct-12	14	24.1	19.0	No
15-Oct-12	10B	24.1	14.0	No
16-Oct-12	14	23.7	22.0	No
16-Oct-12	10B	23.7	29.0	No
17-Oct-12	14	24.1	53.0	No
17-Oct-12	10B	24.1	43.0	No
18-Oct-12	14	23.2	32.0	No
18-Oct-12	10B	23.9	38.0	No
19-Oct-12	14	5.3	37.0	No
19-Oct-12	10B	4.5	9.6	No
29-Oct-12	14	23.8	6.7	No
29-Oct-12	10B	23.9	4.7	No
30-Oct-12	14	24.3	5.9	No
30-Oct-12	10B	24.4	6.9	No
31-Oct-12	14	8.1	3.1	No
31-Oct-12	10B	8.0	14.0	No
1-Nov-12	14	8.3	35.0	No

**Table 1-3**  
**PM10 Monitoring Results**

<b>Sample Date</b>	<b>Sample Location</b>	<b>Sampling Period (hours)</b>	<b>PM10 (<math>\mu\text{g}/\text{m}^3</math>)</b>	<b>PM10 Exceedance? (Yes/No)</b>
1-Nov-12	10B	23.3	15.0	No
2-Nov-12	14	6.7	31.0	No
2-Nov-12	10B	6.2	28.0	No
5-Nov-12	14	23.5	8.6	No
5-Nov-12	10B	23.5	3.2	No
6-Nov-12	14	24.2	51.0	No
6-Nov-12	10B	23.7	32.0	No
7-Nov-12	14	24.0	40.0	No
7-Nov-12	10B	23.9	20.0	No
8-Nov-12	14	23.8	14.0	No
8-Nov-12	10B	Note 1		N/A
9-Nov-12	14	6.2	3.9	No
9-Nov-12	10B	5.5	8.6	No
12-Nov-12	14	23.6	37.0	No
12-Nov-12	10B	23.9	35.0	No
13-Nov-12	14	24.2	37.0	No
13-Nov-12	10B	24.1	37.0	No
14-Nov-12	14	Note 1		N/A
14-Nov-12	10B	20.2	32.0	No

**Notes:**

<sup>1</sup> - Sample results were not available due to temporary equipment malfunction.

<sup>2</sup> - Sample results were not available due to inclement weather

Sample locations are shown on Figure 1.

The threshold value for PM10 was 5,000  $\mu\text{g}/\text{m}^3$ .

The detection limit for PM10 was 0.06  $\mu\text{g}/\text{m}^3$  assuming a minimum sample volume of 1,600  $\text{m}^3$ .

$\mu\text{g}/\text{m}^3$  - micrograms per cubic meter

N/A - not applicable

PM10 - particulate matter smaller than 10 microns in diameter

**Table 1-4**  
**PCB Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1221 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1232 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1242 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1248 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1254 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1260 ( $\mu\text{g}/\text{m}^3$ )	Total PCBs ( $\mu\text{g}/\text{m}^3$ )	PCB Exceedance? (Yes/No)
19-Jul-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Jul-10	10	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0044	0.0044	No
21-Jul-10	10	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0025	0.0025	No
27-Jul-10	13	20.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jul-10	10	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0019	0.0019	No
29-Jul-10	13	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Jul-10	10	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0023	0.0023	No
2-Aug-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Aug-10	10	24.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0019	0.0019	No
4-Aug-10	13	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Aug-10	10	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0019	0.0019	No
6-Aug-10	13	7.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Aug-10	10	7.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Aug-10	13	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Aug-10	10	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0014	0.0014	No
12-Aug-10	13	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Aug-10	10	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Aug-10	13	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Aug-10	10	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0021	0.0021	No
18-Aug-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Aug-10	10	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0023	0.0023	No
20-Aug-10	13	7.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Aug-10	10	7.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Aug-10	13	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0005	0.0005	No
24-Aug-10	10	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0036	0.0036	No
26-Aug-10	13	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Aug-10	10	22.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0026	0.0026	No
30-Aug-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Aug-10	10A	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0054	0.0054	No
1-Sep-10	13	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Sep-10	10A	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0042	0.0042	No
3-Sep-10	13	8.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Sep-10	10A	8.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0042	0.0042	No
8-Sep-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Sep-10	10A	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0047	0.0047	No
10-Sep-10	13	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Sep-10	10A	6.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0009	0.0009	No
14-Sep-10	13	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Sep-10	10A	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0009	0.0009	No
16-Sep-10	13	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Sep-10	10A	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0017	0.0017	No
20-Sep-10	13	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Sep-10	10A	22.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0017	0.0017	No
22-Sep-10	13	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Sep-10	10A	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0012	0.0012	No
24-Sep-10	13	7.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0007	0.0007	No

**Table 1-4**  
**PCB Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1221 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1232 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1242 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1248 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1254 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1260 ( $\mu\text{g}/\text{m}^3$ )	Total PCBs ( $\mu\text{g}/\text{m}^3$ )	PCB Exceedance? (Yes/No)
24-Sep-10	10A	6.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0010	0.0010	No
28-Sep-10	13	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0002	0.0002	No
28-Sep-10	10A	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0021	0.0021	No
30-Sep-10	13	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Sep-10	10A	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0065	0.0065	No
4-Oct-10	13	24.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Oct-10	10A	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0037	0.0037	No
6-Oct-10	13	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Oct-10	10A	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0043	0.0043	No
8-Oct-10	13	7.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Oct-10	10A	7.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0010	0.0010	No
12-Oct-10	13	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0002	0.0002	No
12-Oct-10	10A	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0018	0.0018	No
15-Oct-10	10A	4.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0026	0.0026	No
15-Oct-10	13	4.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Oct-10	10A	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0020	0.0020	No
19-Oct-10	13	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Oct-10	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0025	0.0025	No
21-Oct-10	13	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Oct-10	13	10.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Oct-10	10B	24.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Oct-10	13	19.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Oct-10	10B	22.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0022	0.0022	No
2-Nov-10	13	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0003	0.0003	No
2-Nov-10	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0080	0.0080	No
4-Nov-10	13	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0010	0.0000	0.0010	No
4-Nov-10	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0092	0.0000	0.0092	No
8-Nov-10	13	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0003	0.0003	No
8-Nov-10	10B	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0034	0.0000	0.0034	No
10-Nov-10	13	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Nov-10	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0047	0.0000	0.0047	No
12-Nov-10	13	7.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Nov-10	10B	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0076	0.0000	0.0076	No
16-Nov-10	13	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Nov-10	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0079	0.0000	0.0079	No
18-Nov-10	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0020	0.0000	0.0020	No
29-Nov-10	13	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Nov-10	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0027	0.0000	0.0027	No
1-Dec-10	13	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Dec-10	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0014	0.0000	0.0014	No
6-Dec-10	13	22.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Dec-10	10B	22.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0048	0.0000	0.0048	No
13-Dec-10	13	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0009	0.0000	0.0009	No
13-Dec-10	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0004	0.0000	0.0004	No
15-Dec-10	13	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Dec-10	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0067	0.0000	0.0067	No

**Table 1-4**  
**PCB Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1221 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1232 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1242 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1248 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1254 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1260 ( $\mu\text{g}/\text{m}^3$ )	Total PCBs ( $\mu\text{g}/\text{m}^3$ )	PCB Exceedance? (Yes/No)
13-Jan-11	13	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Jan-11	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0009	0.0009	No
17-Jan-11	13	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Jan-11	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0012	0.0012	No
19-Jan-11	13	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Jan-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0018	0.0018	No
21-Jan-11	13	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Jan-11	10B	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0026	0.0026	No
25-Jan-11	13	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Jan-11	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0027	0.0027	No
27-Jan-11	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jan-11	10B	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0023	0.0023	No
29-Mar-11	13	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Mar-11	10B	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Apr-11	10B	24.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Apr-11	14	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Apr-11	10B	4.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Apr-11	14	24.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Apr-11	10B	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Apr-11	14	6.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Apr-11	10B	5.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Apr-11	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Apr-11	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Apr-11	14	7.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Apr-11	10B	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-May-11	14	Note 1	N/A	N/A	N/A						
3-May-11	10A	Note 2	N/A	N/A	N/A						
5-May-11	14	Note 1	N/A	N/A	N/A						
5-May-11	10A	24.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0031	0.0000	0.0031	No
9-May-11	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-May-11	10A	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0043	0.0000	0.0043	No
11-May-11	14	24.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-May-11	10B	18.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0031	0.0000	0.0031	No
13-May-11	14	Note 2	N/A	N/A	N/A						
13-May-11	10B	7.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-May-11	14	6.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-May-11	10B	6.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-May-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-May-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0021	0.0021	No
26-May-11	14	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-May-11	10B	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0031	0.0000	0.0031	No
1-Jun-11	14	22.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Jun-11	10B	22.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0030	0.0000	0.0030	No
2-Jun-11	14	26.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Jun-11	10B	26.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0040	0.0000	0.0040	No
7-Jun-11	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

**Table 1-4**  
**PCB Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1221 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1232 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1242 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1248 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1254 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1260 ( $\mu\text{g}/\text{m}^3$ )	Total PCBs ( $\mu\text{g}/\text{m}^3$ )	PCB Exceedance? (Yes/No)
7-Jun-11	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0045	0.0000	0.0045	No
9-Jun-11	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Jun-11	10B	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0032	0.0000	0.0032	No
13-Jun-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Jun-11	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0032	0.0000	0.0032	No
15-Jun-11	14	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Jun-11	10B	24.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0049	0.0000	0.0049	No
17-Jun-11	14	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Jun-11	10B	7.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Jun-11	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Jun-11	10	30.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0048	0.0000	0.0048	No
23-Jun-11	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Jun-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jun-11	14	9.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jun-11	10B	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0030	0.0000	0.0030	No
29-Jun-11	14	21.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Jun-11	10B	22.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0031	0.0000	0.0031	No
1-Jul-11	14	7.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Jul-11	10B	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Jul-11	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Jul-11	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0034	0.0000	0.0034	No
8-Jul-11	14	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Jul-11	10B	7.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Jul-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Jul-11	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0042	0.0000	0.0042	No
14-Jul-11	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Jul-11	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0023	0.0000	0.0023	No
18-Jul-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Jul-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Jul-11	14	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Jul-11	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0046	0.0000	0.0046	No
22-Jul-11	14	Note 2	N/A	N/A	N/A						
22-Jul-11	10B	6.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Jul-11	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Jul-11	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Jul-11	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Jul-11	10B	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0031	0.0000	0.0031	No
1-Aug-11	14	22.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Aug-11	10B	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0028	0.0000	0.0028	No
3-Aug-11	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Aug-11	10B	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0073	0.0000	0.0073	No
5-Aug-11	14	7.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Aug-11	10B	7.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Aug-11	14	6.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Aug-11	10B	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0025	0.0000	0.0025	No
11-Aug-11	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

**Table 1-4**  
**PCB Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1221 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1232 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1242 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1248 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1254 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1260 ( $\mu\text{g}/\text{m}^3$ )	Total PCBs ( $\mu\text{g}/\text{m}^3$ )	PCB Exceedance? (Yes/No)
11-Aug-11	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0030	0.0000	0.0030	No
15-Aug-11	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Aug-11	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0045	0.0000	0.0045	No
17-Aug-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Aug-11	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0039	0.0000	0.0039	No
19-Aug-11	14	Note 2	N/A	N/A	N/A						
19-Aug-11	10B	6.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0087	0.0000	0.0087	No
23-Aug-11	14	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Aug-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0042	0.0000	0.0042	No
25-Aug-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Aug-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Aug-11	14	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Aug-11	10B	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0030	0.0000	0.0030	No
31-Aug-11	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Aug-11	10B	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0057	0.0000	0.0057	No
2-Sep-11	14	6.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Sep-11	10B	6.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0110	0.0000	0.0110	No
7-Sep-11	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Sep-11	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0180	0.0000	0.0180	No
9-Sep-11	14	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0210	0.0000	0.0210	No
9-Sep-11	10B	6.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Sep-11	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Sep-11	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0092	0.0000	0.0092	No
15-Sep-11	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Sep-11	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0078	0.0000	0.0078	No
19-Sep-11	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Sep-11	10B	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0094	0.0000	0.0094	No
21-Sep-11	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Sep-11	10B	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0110	0.0000	0.0110	No
23-Sep-11	14	6.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Sep-11	10B	6.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0170	0.0000	0.0170	No
27-Sep-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Sep-11	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0200	0.0000	0.0200	No
29-Sep-11	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Sep-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0190	0.0000	0.0190	No
3-Oct-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Oct-11	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0240	0.0000	0.0240	No
13-Oct-11	14	13.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Oct-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0140	0.0000	0.0140	No
17-Oct-11	14	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Oct-11	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0140	0.0000	0.0140	No
19-Oct-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Oct-11	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0069	0.0000	0.0069	No
21-Oct-11	14	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Oct-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0140	0.0000	0.0140	No
25-Oct-11	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

**Table 1-4**  
**PCB Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1221 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1232 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1242 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1248 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1254 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1260 ( $\mu\text{g}/\text{m}^3$ )	Total PCBs ( $\mu\text{g}/\text{m}^3$ )	PCB Exceedance? (Yes/No)
25-Oct-11	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0084	0.0000	0.0084	No
27-Oct-11	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Oct-11	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0062	0.0000	0.0062	No
31-Oct-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Oct-11	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0069	0.0000	0.0069	No
2-Nov-11	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Nov-11	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0060	0.0000	0.0060	No
7-Nov-11	14	22.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Nov-11	10B	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0065	0.0000	0.0065	No
9-Nov-11	14	Note 2	N/A	N/A	N/A						
9-Nov-11	10B	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0073	0.0000	0.0073	No
11-Nov-11	14	Note 2	N/A	N/A	N/A						
11-Nov-11	10B	7.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0100	0.0000	0.0100	No
15-Nov-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Nov-11	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0071	0.0000	0.0071	No
17-Nov-11	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Nov-11	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Nov-11	14	Note 2	N/A	N/A	N/A						
22-Nov-11	10B	Note 2	N/A	N/A	N/A						
28-Nov-11	14	Note 2	N/A	N/A	N/A						
28-Nov-11	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0044	0.0000	0.0044	No
30-Nov-11	14	Note 2	N/A	N/A	N/A						
30-Nov-11	10B	Note 2	N/A	N/A	N/A						
2-Dec-11	14	Note 2	N/A	N/A	N/A						
2-Dec-11	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0084	0.0000	0.0084	No
6-Dec-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Dec-11	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0032	0.0000	0.0032	No
8-Dec-11	14	24.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Dec-11	10B	25.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0042	0.0000	0.0042	No
13-Dec-11	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Dec-11	10B	6.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0037	0.0000	0.0037	No
16-Dec-11	14	7.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Dec-11	10B	6.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0080	0.0000	0.0080	No
3-Jan-12	14	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Jan-12	10B	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0053	0.0000	0.0053	No
5-Jan-12	14	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Jan-12	10B	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0048	0.0000	0.0048	No
9-Jan-12	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Jan-12	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0047	0.0000	0.0047	No
11-Jan-12	14	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Jan-12	10B	22.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0055	0.0000	0.0055	No
13-Jan-12	14	6.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Jan-12	10B	6.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Jan-12	14	22.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Jan-12	10B	Note 2	N/A	N/A	N/A						
19-Jan-12	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

**Table 1-4**  
**PCB Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1221 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1232 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1242 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1248 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1254 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1260 ( $\mu\text{g}/\text{m}^3$ )	Total PCBs ( $\mu\text{g}/\text{m}^3$ )	PCB Exceedance? (Yes/No)
19-Jan-12	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0038	0.0000	0.0038	No
23-Jan-12	14	Note 3	N/A	N/A	N/A						
23-Jan-12	10B	Note 3	N/A	N/A	N/A						
25-Jan-12	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Jan-12	10B	24.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0055	0.0000	0.0055	No
27-Jan-12	14	6.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jan-12	10B	6.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0062	0.0000	0.0062	No
31-Jan-12	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Jan-12	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0032	0.0000	0.0032	No
3-Feb-12	14	7.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Feb-12	10B	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.006	0.0000	0.0060	No
8-Feb-12	14	25.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Feb-12	10B	24.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.005	0.0000	0.0050	No
10-Feb-12	14	6.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Feb-12	10B	6.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Feb-12	14	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Feb-12	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0023	0.0000	0.0023	No
17-Feb-12	14	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Feb-12	10B	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Feb-12	14	5.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Feb-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Feb-12	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Feb-12	10B	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0021	0.0000	0.0021	No
5-Mar-12	14	24.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Mar-12	10B	24.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0025	0.0000	0.0025	No
7-Mar-12	14	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Mar-12	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0023	0.0000	0.0023	No
9-Mar-12	14	7.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Mar-12	10B	7.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Mar-12	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Mar-12	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0047	0.0000	0.0047	No
23-Mar-12	14	7.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Mar-12	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Mar-12	14	Note 3	N/A	N/A	No						
27-Mar-12	10B	Note 3	N/A	N/A	No						
29-Mar-12	14	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Mar-12	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0048	0.0000	0.0048	No
2-Apr-12	14	22.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Apr-12	10B	22.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0044	0.0000	0.0044	No
4-Apr-12	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Apr-12	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0028	0.0000	0.0028	No
6-Apr-12	14	Note 2	N/A	N/A	No						
6-Apr-12	10B	Note 2	N/A	N/A	No						
9-Apr-12	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Apr-12	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0055	0.0000	0.0055	No
17-Apr-12	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

**Table 1-4**  
**PCB Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1221 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1232 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1242 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1248 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1254 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1260 ( $\mu\text{g}/\text{m}^3$ )	Total PCBs ( $\mu\text{g}/\text{m}^3$ )	PCB Exceedance? (Yes/No)
17-Apr-12	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0059	0.0000	0.0059	No
19-Apr-12	14	20.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Apr-12	10B	21.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0087	0.0000	0.0087	No
23-Apr-12	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Apr-12	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0077	0.0000	0.0077	No
25-Apr-12	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Apr-12	10B	24.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0098	0.0000	0.0098	No
27-Apr-12	14	6.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Apr-12	10B	6.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0091	0.0000	0.0091	No
1-May-12	14	24.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-May-12	10B	22.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0096	0.0000	0.0096	No
4-May-12	14	6.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-May-12	10B	6.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0110	0.0000	0.0110	No
8-May-12	14	22.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-May-12	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0074	0.0000	0.0074	No
10-May-12	14	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-May-12	10B	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0056	0.0000	0.0056	No
14-May-12	14	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-May-12	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0061	0.0000	0.0061	No
16-May-12	14	Note 2	N/A	N/A	N/A						
16-May-12	10B	24.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0048	0.0000	0.0048	No
18-May-12	14	7.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-May-12	10B	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0083	0.0000	0.0083	No
22-May-12	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-May-12	10B	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0056	0.0000	0.0056	No
24-May-12	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-May-12	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0059	0.0000	0.0059	No
29-May-12	14	6.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-May-12	10B	6.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0071	0.0000	0.0071	No
31-May-12	14	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-May-12	10B	12.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0110	0.0000	0.0110	No
6-Jun-12	14	24.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Jun-12	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0047	0.0000	0.0047	No
8-Jun-12	14	6.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Jun-12	10B	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Jun-12	14	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Jun-12	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0083	0.0000	0.0083	No
14-Jun-12	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Jun-12	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0053	0.0000	0.0053	No
22-Jun-12	14	6.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Jun-12	10B	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Jun-12	14	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Jun-12	10B	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0064	0.0000	0.0064	No
28-Jun-12	14	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Jun-12	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0097	0.0000	0.0097	No
9-Jul-12	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

**Table 1-4**  
**PCB Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1221 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1232 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1242 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1248 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1254 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1260 ( $\mu\text{g}/\text{m}^3$ )	Total PCBs ( $\mu\text{g}/\text{m}^3$ )	PCB Exceedance? (Yes/No)
9-Jul-12	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0053	0.0000	0.0053	No
13-Jul-12	14	5.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Jul-12	10B	5.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Jul-12	14	21.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Jul-12	10B	22.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0054	0.0000	0.0054	No
19-Jul-12	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Jul-12	10B	22.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0052	0.0000	0.0052	No
23-Jul-12	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Jul-12	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0068	0.0000	0.0068	No
25-Jul-12	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Jul-12	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0071	0.0000	0.0071	No
27-Jul-12	14	6.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jul-12	10B	5.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0069	0.0000	0.0069	No
31-Jul-12	14	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Jul-12	10B	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0067	0.0000	0.0067	No
2-Aug-12	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Aug-12	10B	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0069	0.0000	0.0069	No
6-Aug-12	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Aug-12	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.005	0.0000	0.0050	No
8-Aug-12	14	24.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Aug-12	10B	27.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0077	0.0000	0.0077	No
10-Aug-12	14	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Aug-12	10B	22.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0074	0.0000	0.0074	No
14-Aug-12	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Aug-12	10B	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.012	0.0000	0.0120	No
17-Aug-12	14	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Aug-12	10B	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0099	0.0000	0.0099	No
20-Aug-12	14	Note 2	N/A	N/A	N/A						
20-Aug-12	10B	22.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0046	0.0000	0.0046	No
22-Aug-12	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Aug-12	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.074	0.0000	0.0740	No
24-Aug-12	14	5.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Aug-12	10B	5.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Aug-12	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Aug-12	10B	Note 2	N/A	N/A	N/A						
30-Aug-12	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Aug-12	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0035	0.0000	0.0035	No
4-Sep-12	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Sep-12	10B	Note 2	N/A	N/A	N/A						
6-Sep-12	14	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Sep-12	10B	Note 2	N/A	N/A	N/A						
10-Sep-12	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Sep-12	10B	20.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0067	0.0000	0.0067	No
12-Sep-12	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Sep-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0054	0.0000	0.0054	No
13-Sep-12	14	Note 2	N/A	N/A	N/A						

**Table 1-4**  
**PCB Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Aroclor-1016 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1221 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1232 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1242 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1248 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1254 ( $\mu\text{g}/\text{m}^3$ )	Aroclor-1260 ( $\mu\text{g}/\text{m}^3$ )	Total PCBs ( $\mu\text{g}/\text{m}^3$ )	PCB Exceedance? (Yes/No)
13-Sep-12	10B	24.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0059	0.0000	0.0059	No
14-Sep-12	14	6.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Sep-12	10B	6.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0069	0.0000	0.0069	No
20-Sep-12	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Sep-12	10B	Note 2	N/A	N/A	N/A						
28-Sep-12	14	5.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Sep-12	10B	5.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Oct-12	14	6.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Oct-12	10B	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Oct-12	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Oct-12	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0065	0.0000	0.0065	No
18-Oct-12	14	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Oct-12	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0078	0.0000	0.0078	No
29-Oct-12	14	Note 2	N/A	N/A	N/A						
29-Oct-12	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0064	0.0000	0.0064	No
31-Oct-12	14	8.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Oct-12	10B	8.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0072	0.0000	0.0072	No
5-Nov-12	14	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Nov-12	10B	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0056	0.0000	0.0056	No
7-Nov-12	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Nov-12	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0037	0.0000	0.0037	No
9-Nov-12	14	6.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Nov-12	10B	5.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0073	0.0000	0.0073	No
13-Nov-12	14	24.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Nov-12	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0048	0.0000	0.0048	No

**Notes:**

<sup>1</sup> - Upwind sample results were not available for May 3 and May 5, 2011 due to equipment vandalism

<sup>2</sup> . Sample results were not available due to temporary equipment malfunction.

<sup>3</sup> . Sample results were not available due to inclement weather conditions

Sample locations are shown on Figure 1.

The threshold value for PCBs was 500  $\mu\text{g}/\text{m}^3$ .

The detection limit was 0.0017  $\mu\text{g}/\text{m}^3$  assuming a minimum sample volume of 300  $\text{m}^3$ .

$\mu\text{g}/\text{m}^3$  - micrograms per cubic meter

$\text{m}^3$  - meters cubed

N/A - not applicable

PCBs - polychlorinated biphenyls

**Table 1-5**  
**AH Monitoring Results**

**Table 1-5**  
**PAH Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	2-Methylnaphthalene ( $\mu\text{g}/\text{m}^3$ )	Acenaphthene ( $\mu\text{g}/\text{m}^3$ )	Acenaphthylene ( $\mu\text{g}/\text{m}^3$ )	Anthracene ( $\mu\text{g}/\text{m}^3$ )	Benzo(a)anthracene ( $\mu\text{g}/\text{m}^3$ )	Benzo(a)pyrene ( $\mu\text{g}/\text{m}^3$ )	Benzo(b)fluoranthene ( $\mu\text{g}/\text{m}^3$ )	Benzo(g,h,i)perylene ( $\mu\text{g}/\text{m}^3$ )	Benzo(k)fluoranthene ( $\mu\text{g}/\text{m}^3$ )	Chrysene ( $\mu\text{g}/\text{m}^3$ )	Dibenz(a,h)anthracene ( $\mu\text{g}/\text{m}^3$ )
27-Oct-10	13	24.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
27-Oct-10	10B	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1-Nov-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1-Nov-10	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3-Nov-10	13	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
3-Nov-10	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5-Nov-10	13	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5-Nov-10	10B	7.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
9-Nov-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
9-Nov-10	10B	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
11-Nov-10	13	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
11-Nov-10	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
15-Nov-10	13	23.8	0.0000	0.0000	0.0000	0.0072	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
15-Nov-10	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
17-Nov-10	13	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
17-Nov-10	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
19-Nov-10	10B	6.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30-Nov-10	13	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30-Nov-10	10B	24.1	0.0000	0.0093	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2-Dec-10	13	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2-Dec-10	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
7-Dec-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
7-Dec-10	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14-Dec-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14-Dec-10	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16-Dec-10	13	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16-Dec-10	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14-Jan-11	13	27.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14-Jan-11	10B	27.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
18-Jan-11	13	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
18-Jan-11	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
20-Jan-11	13	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
20-Jan-11	10B	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
24-Jan-11	13	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
24-Jan-11	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26-Jan-11	13	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
26-Jan-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
28-Jan-11	13	6.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
28-Jan-11	10B	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
31-Mar-11	13	27.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
31-Mar-11	10B	27.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14-Apr-11	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
18-Apr-11	14	4.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
18-Apr-11	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
20-Apr-11	14	22.9	0.0000	0.0000	0.0								

**Table 1-5**  
**PAH Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	2-Methylnaphthalene ( $\mu\text{g}/\text{m}^3$ )	Acenaphthene ( $\mu\text{g}/\text{m}^3$ )	Acenaphthylene ( $\mu\text{g}/\text{m}^3$ )	Anthracene ( $\mu\text{g}/\text{m}^3$ )	Benzo(a)anthracene ( $\mu\text{g}/\text{m}^3$ )	Benzo(a)pyrene ( $\mu\text{g}/\text{m}^3$ )	Benzo(b)fluoranthene ( $\mu\text{g}/\text{m}^3$ )	Benzo(g,h,i)perylene ( $\mu\text{g}/\text{m}^3$ )	Benzo(k)fluoranthene ( $\mu\text{g}/\text{m}^3$ )	Chrysene ( $\mu\text{g}/\text{m}^3$ )	Dibenz(a,h)anthracene ( $\mu\text{g}/\text{m}^3$ )
27-May-11	14	6.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
27-May-11	10B	6.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
31-May-11	14	25.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
31-May-11	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
6-Jun-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
6-Jun-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
8-Jun-11	14	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
8-Jun-11	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
10-Jun-11	14	6.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
10-Jun-11	10B	6.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14-Jun-11	14	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14-Jun-11	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16-Jun-11	14	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16-Jun-11	10B	22.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
20-Jun-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
20-Jun-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
22-Jun-11	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
22-Jun-11	10B	17.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
24-Jun-11	14	7.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
24-Jun-11	10B	7.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
28-Jun-11	14	10.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
28-Jun-11	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30-Jun-11	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30-Jun-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5-Jul-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5-Jul-11	10B	24.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
7-Jul-11	14	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
7-Jul-11	10B	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
11-Jul-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
11-Jul-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
13-Jul-11	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
13-Jul-11	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
15-Jul-11	14	6.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
15-Jul-11	10B	6.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
19-Jul-11	14	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
19-Jul-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
21-Jul-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
21-Jul-11	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
25-Jul-11	14	22.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
25-Jul-11	10B	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
27-Jul-11	14	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
27-Jul-11	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
29-Jul-11	14	7.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
29-Jul-11	10B	7.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
2-Aug-11	14	23.8	0.0000	0.0000	0.000								

**Table 1-5**  
**AH Monitoring Results**

**Table 1-5**  
**AH Monitoring Results**

**Table 1-5**  
**AH Monitoring Results**

**Table 1-5**  
**PAH Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	2-Methylnaphthalene ( $\mu\text{g}/\text{m}^3$ )	Acenaphthene ( $\mu\text{g}/\text{m}^3$ )	Acenaphthylene ( $\mu\text{g}/\text{m}^3$ )	Anthracene ( $\mu\text{g}/\text{m}^3$ )	Benzo(a)anthracene ( $\mu\text{g}/\text{m}^3$ )	Benzo(a)pyrene ( $\mu\text{g}/\text{m}^3$ )	Benzo(b)fluoranthene ( $\mu\text{g}/\text{m}^3$ )	Benzo(g,h,i)perylene ( $\mu\text{g}/\text{m}^3$ )	Benzo(k)fluoranthene ( $\mu\text{g}/\text{m}^3$ )	Chrysene ( $\mu\text{g}/\text{m}^3$ )	Dibenz(a,h)anthracene ( $\mu\text{g}/\text{m}^3$ )
16-Aug-12	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16-Aug-12	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
21-Aug-12	14	18.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
21-Aug-12	10B	22.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
23-Aug-12	14	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
23-Aug-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
27-Aug-12	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
27-Aug-12	10B	Note 1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
29-Aug-12	14	22.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
29-Aug-12	10B	20.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
31-Aug-12	14	2.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
31-Aug-12	10B	2.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5-Sep-12	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
5-Sep-12	10B	Note 1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
7-Sep-12	14	6.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
7-Sep-12	10B	Note 1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Sep-12	14	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
11-Sep-12	10B	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
13-Sep-12	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
13-Sep-12	10B	Note 1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-Oct-12	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
4-Oct-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
15-Oct-12	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
15-Oct-12	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
17-Oct-12	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
17-Oct-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
19-Oct-12	14	5.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
19-Oct-12	10B	4.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30-Oct-12	14	24.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
30-Oct-12	10B	24.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1-Nov-12	14	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
1-Nov-12	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
6-Nov-12	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
6-Nov-12	10B	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
8-Nov-12	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
8-Nov-12	10B	Note 1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
12-Nov-12	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
12-Nov-12	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14-Nov-12	14	Note 1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
14-Nov-12	10B	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

1 - Sample results were not available due to temporary equipment malfunction.

2 - Sample results were not available due to equipment vandalism.

3 - Sample results were not available due to inclement weather conditions.

Sample locations are shown on Figure 1.

The threshold value for PAHs was 200  $\mu\text{g}/\text{m}^3$ .

The detection limit was 0.017  $\mu\text{g}/\text{m}^3$  assuming a minimum sample volume of 300  $\text{m}^3$ .

$\mu\text{g}/\text{m}^3$  - micrograms per cubic meter

$\text{m}^3$  - meters cubed

N/A - not applicable

NA - not analyzed

PAHs - polynuclear aromatic hydrocarbons

## Table 1-5 PAH Monitoring Results

Sample Date	Sample Location	Sampling Period (hours)	Fluoranthene ( $\mu\text{g}/\text{m}^3$ )	Fluorene ( $\mu\text{g}/\text{m}^3$ )	Indeno(1,2,3-c,d)pyrene ( $\mu\text{g}/\text{m}^3$ )	Naphthalene ( $\mu\text{g}/\text{m}^3$ )	Phenanthrene ( $\mu\text{g}/\text{m}^3$ )	Pyrene ( $\mu\text{g}/\text{m}^3$ )	Total PAHs ( $\mu\text{g}/\text{m}^3$ )	PAH Exceedance? (Yes/No)
20-Jul-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Jul-10	10	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Jul-10	13	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Jul-10	10	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Jul-10	13	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Jul-10	10	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Jul-10	13	7.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Jul-10	10	7.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Aug-10	13	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Aug-10	10	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Aug-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Aug-10	10	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Aug-10	13	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Aug-10	10	24.1	0.0000	0.0000	0.0000	0.0000	0.0095	0.0000	0.0095	No
11-Aug-10	13	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Aug-10	13	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Aug-10	10	7.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Aug-10	13	7.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Aug-10	10	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Aug-10	13	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Aug-10	10	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Aug-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Aug-10	10	24.2	0.0000	0.0000	0.0000	0.0000	0.0065	0.0000	0.0065	No
23-Aug-10	13	24.0	0.0000	0.0000	0.0000	0.0000	0.0218	0.0000	0.0218	No
25-Aug-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Aug-10	10	23.9	0.0000	0.0000	0.0000	0.0000	0.0194	0.0000	0.0194	No
27-Aug-10	13	6.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Aug-10	10A	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Aug-10	13	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Aug-10	10A	24.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Sep-10	13	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Sep-10	10A	23.5	0.0000	0.0000	0.0000	0.0000	0.0088	0.0000	0.0088	No
7-Sep-10	13	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Sep-10	10A	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Sep-10	13	24.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Sep-10	10A	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Sep-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Sep-10	10A	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Sep-10	13	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Sep-10	10A	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Sep-10	13	5.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Sep-10	10A	7.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Sep-10	13	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Sep-10	10A	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Sep-10	13	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Sep-10	10A	23.8	0.0058	0.0677	0.0000	0.0158	0.1225	0.0000	0.2828	No
27-Sep-10	13	22.9	0.0000	0.0000	0.0000	0.0000	0.0090	0.0000	0.0090	No
27-Sep-10	10A	18.5	0.0000	0.0214	0.0000	0.0000	0.0782	0.0000	0.0996	No
29-Sep-10	13	22.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Sep-10	10A	23.4	0.0000	0.0000	0.0000	0.0000	0.0119	0.0000	0.0119	No
1-Oct-10	13	7.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Oct-10	10A	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Oct-10	13	23.2	0.0000	0.0000	0.0000	0.0000	0.0074	0.0000	0.0074	No
5-Oct-10	10A	24.3	0.0000	0.0000	0.0000	0.0000	0.0095	0.0000	0.0095	No
7-Oct-10	13	24.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Oct-10	10A	24.0	0.0000	0.0000	0.0000	0.0000	0.0117	0.0000	0.0117	No
11-Oct-10	13	23.6	0.0000	0.0000	0.0000	0.0000	0.0092	0.0000	0.0092	No
11-Oct-10	10A	24.3	0.0000	0.0095	0.0000	0.0000	0.0283	0.0000	0.0378	No
13-Oct-10	13	23.5	0.0000	0.0000	0.0000	0.0000	0.0082	0.0000	0.0082	No
13-Oct-10	10A	23.4	0.0000	0.0000	0.0000	0.0000	0.0289	0.0000	0.0289	No
18-Oct-10	10A	24.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Oct-10	13	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Oct-10	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Oct-10	13	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Oct-10	13	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Oct-10	10B	24.6	0.0000	0.0094	0.0000	0.0000	0.0209	0.0000	0.0303	No

**Table 1-5**  
**PAH Monitoring Results**

**Table 1-5**  
**PAH Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Fluoranthene ( $\mu\text{g}/\text{m}^3$ )	Fluorene ( $\mu\text{g}/\text{m}^3$ )	Indeno(1,2,3-c,d)pyrene ( $\mu\text{g}/\text{m}^3$ )	Naphthalene ( $\mu\text{g}/\text{m}^3$ )	Phenanthrene ( $\mu\text{g}/\text{m}^3$ )	Pyrene ( $\mu\text{g}/\text{m}^3$ )	Total PAHs ( $\mu\text{g}/\text{m}^3$ )	PAH Exceedance? (Yes/No)
27-May-11	14	6.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-May-11	10B	6.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-May-11	14	25.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-May-11	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Jun-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Jun-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Jun-11	14	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Jun-11	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Jun-11	14	6.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Jun-11	10B	6.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Jun-11	14	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Jun-11	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0370	0.0000	0.0370	No
16-Jun-11	14	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Jun-11	10B	22.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Jun-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0210	0.0000	0.0210	No
20-Jun-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0370	0.0000	0.0370	No
22-Jun-11	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Jun-11	10B	17.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Jun-11	14	7.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Jun-11	10B	7.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Jun-11	14	10.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Jun-11	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Jun-11	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Jun-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Jul-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Jul-11	10B	24.9	0.0000	0.0000	0.0000	0.0000	0.0640	0.0000	0.0640	No
7-Jul-11	14	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Jul-11	10B	23.0	0.0000	0.0240	0.0000	0.0000	0.0380	0.0000	0.0620	No
11-Jul-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Jul-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Jul-11	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Jul-11	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Jul-11	14	6.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Jul-11	10B	6.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Jul-11	14	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Jul-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0460	0.0000	0.0460	No
21-Jul-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Jul-11	10B	23.7	0.0000	0.0210	0.0000	0.0000	0.0530	0.0000	0.0740	No
25-Jul-11	14	22.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Jul-11	10B	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jul-11	14	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jul-11	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0370	0.0000	0.0370	No
29-Jul-11	14	7.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Jul-11	10B	7.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Aug-11	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Aug-11	10B	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Aug-11	14	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Aug-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Aug-11	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Aug-11	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Aug-11	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Aug-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Aug-11	14	7.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Aug-11	10B	7.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Aug-11	14	Note 1	NA	NA	NA	NA	NA	NA	NA	N/A
16-Aug-11	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Aug-11	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Aug-11	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Aug-11	14	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Aug-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Aug-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Aug-11	10B	Note 2	NA	NA	NA	NA	NA	NA	NA	N/A
26-Aug-11	14	7.0	0.0000							

**Table 1-5**  
**PAH Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Fluoranthene ( $\mu\text{g}/\text{m}^3$ )	Fluorene ( $\mu\text{g}/\text{m}^3$ )	Indeno(1,2,3-c,d)pyrene ( $\mu\text{g}/\text{m}^3$ )	Naphthalene ( $\mu\text{g}/\text{m}^3$ )	Phenanthrene ( $\mu\text{g}/\text{m}^3$ )	Pyrene ( $\mu\text{g}/\text{m}^3$ )	Total PAHs ( $\mu\text{g}/\text{m}^3$ )	PAH Exceedance? (Yes/No)
1-Sep-11	14	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Sep-11	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0300	0.0000	0.0300	No
6-Sep-11	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Sep-11	10B	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Sep-11	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Sep-11	10B	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Sep-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Sep-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Sep-11	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Sep-11	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Sep-11	14	8.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Sep-11	10B	7.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Sep-11	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Sep-11	10B	23.0	0.0000	0.0150	0.0000	0.0000	0.0670	0.0000	0.0820	No
22-Sep-11	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Sep-11	10B	23.3	0.0000	0.0000	0.0000	0.0000	0.0610	0.0000	0.0610	No
26-Sep-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Sep-11	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0200	0.0000	0.0200	No
28-Sep-11	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Sep-11	10B	24.0	0.0000	0.0000	0.0000	0.0000	0.0510	0.0000	0.0510	No
30-Sep-11	14	6.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Sep-11	10B	6.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Oct-11	14	13.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Oct-11	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Oct-11	14	6.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Oct-11	10B	7.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Oct-11	14	14.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Oct-11	10B	23.7	0.0000	0.0210	0.0000	0.0320	0.0250	0.0000	0.0780	No
20-Oct-11	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Oct-11	10B	24.1	0.0000	0.0490	0.0000	0.0260	0.0430	0.0000	0.0000	No
24-Oct-11	14	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0760	No
24-Oct-11	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0430	0.0000	0.0000	No
26-Oct-11	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3160	No
26-Oct-11	10B	24.1	0.0000	0.1000	0.0000	0.0000	0.1500	0.0000	0.0000	No
28-Oct-11	14	Note 1	NA	NA	NA	NA	NA	NA	NA	N/A
28-Oct-11	10B	6.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Nov-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0320	No
1-Nov-11	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0320	0.0000	0.0000	No
3-Nov-11	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0230	No
3-Nov-11	10B	23.1	0.0000	0.0000	0.0000	0.0000	0.0230	0.0000	0.0230	No
8-Nov-11	14	24.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Nov-11	10B	24.8	0.0000	0.0000	0.0000	0.0000	0.0410	0.0000	0.0410	No
10-Nov-11	14	Note 1	NA	NA	NA	NA	NA	NA	NA	NA
10-Nov-11	10B	23.1	0.0000	0.0580	0.0000	0.0000	0.1000	0.0000	0.1580	No
14-Nov-11	14	Note 1	NA	NA	NA	NA	NA	NA	NA	NA
14-Nov-11	10B	7.4	0.0000	0.0670	0.0000	0.0000	0.0790	0.0000	0.1460	No
16-Nov-11	14	23.8	0.0000	0.0000	0.0000	0.0000	0	0.0000	0.0000	No
16-Nov-11	10B	23.7	0.0000	0.0220	0.0000	0.0000	0.0390	0.0000	0.0610	No
21-Nov-11	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Nov-11	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Nov-11	14	Note 1	NA	NA	NA	NA	NA	NA	NA	NA
29-Nov-11	10B	18.4	0.0000	0.0000	0.0000	0.0000	0.0340	0.0000	0.0340	No
30-Nov-11	14	Note 1	NA	NA	NA	NA	NA	NA	NA	NA
30-Nov-11	10B	22.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Dec-11	14	Note 1	NA	NA	NA	NA	NA	NA	NA	NA
1-Dec-11	10B	22.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Dec-11	14	20.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Dec-11	10B	21.7	0.0000	0.0000	0.0000	0.0000	0.0230	0.0000	0.0230	No
7-Dec-11	14	24.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Dec-11	10B	25.2	0.0000	0.0000	0.0000	0.0000	0.0240	0.0000	0.0240	No
9-Dec-11	14	6.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Dec-11	10B	6.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Dec-11	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Dec-11	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.000			

**Table 1-5**  
**PAH Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Fluoranthene ( $\mu\text{g}/\text{m}^3$ )	Fluorene ( $\mu\text{g}/\text{m}^3$ )	Indeno(1,2,3-c,d)pyrene ( $\mu\text{g}/\text{m}^3$ )	Naphthalene ( $\mu\text{g}/\text{m}^3$ )	Phenanthrene ( $\mu\text{g}/\text{m}^3$ )	Pyrene ( $\mu\text{g}/\text{m}^3$ )	Total PAHs ( $\mu\text{g}/\text{m}^3$ )	PAH Exceedance? (Yes/No)
4-Jan-12	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Jan-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0200	0.0000	0.0200	No
6-Jan-12	14	6.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Jan-12	10B	6.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Jan-12	14	24.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Jan-12	10B	24.7	0.0000	0.0000	0.0000	0.0000	0.0190	0.0000	0.0190	No
12-Jan-12	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Jan-12	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0200	0.0000	0.0200	No
16-Jan-12	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Jan-12	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Jan-12	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Jan-12	10B	21.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Jan-12	14	Note 3	NA	NA	NA	NA	NA	NA	NA	NA
20-Jan-12	10B	Note 3	NA	NA	NA	NA	NA	NA	NA	NA
24-Jan-12	14	25.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Jan-12	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Jan-12	14	22.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Jan-12	10B	22.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Jan-12	14	22.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Jan-12	10B	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Feb-12	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Feb-12	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Feb-12	14	24.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Feb-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Feb-12	14	22.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Feb-12	10B	22.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Feb-12	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Feb-12	10B	22.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Feb-12	14	24.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Feb-12	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Feb-12	14	20.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
22-Feb-12	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0180	0.0000	0.0180	No
24-Feb-12	14	6.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Feb-12	10B	6.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Feb-12	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Feb-12	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Mar-12	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Mar-12	10B	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Mar-12	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Mar-12	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Mar-12	14	22.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Mar-12	10B	22.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Mar-12	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Mar-12	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Mar-12	14	22.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Mar-12	10B	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
28-Mar-12	14	Note 3	NA	NA	NA	NA	NA	NA	NA	NA
28-Mar-12	10B	Note 3	NA	NA	NA	NA	NA	NA	NA	NA
30-Mar-12	14	7.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Mar-12	10B	6.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Apr-12	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Apr-12	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Apr-12	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Apr-12	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Apr-12	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Apr-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Apr-12	14	27.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Apr-12	10B	26.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Apr-12	14	7.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Apr-12	10B	6.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Apr-12	14	Note 1	NA	NA	NA	NA	NA	NA	NA	N/A
24-Apr-12	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Apr-12	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Apr-12	10B	24.0	0.00							

**Table 1-5**  
**PAH Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Fluoranthene ( $\mu\text{g}/\text{m}^3$ )	Fluorene ( $\mu\text{g}/\text{m}^3$ )	Indeno(1,2,3-c,d)pyrene ( $\mu\text{g}/\text{m}^3$ )	Naphthalene ( $\mu\text{g}/\text{m}^3$ )	Phenanthrene ( $\mu\text{g}/\text{m}^3$ )	Pyrene ( $\mu\text{g}/\text{m}^3$ )	Total PAHs ( $\mu\text{g}/\text{m}^3$ )	PAH Exceedance? (Yes/No)
2-May-12	14	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-May-12	10B	Note 1	NA	NA	NA	NA	NA	NA	NA	N/A
7-May-12	14	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-May-12	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-May-12	14	24.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-May-12	10B	24.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-May-12	14	5.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-May-12	10B	5.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-May-12	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-May-12	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-May-12	14	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-May-12	10B	22.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-May-12	14	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-May-12	10B	23.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-May-12	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-May-12	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-May-12	14	42.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-May-12	10B	41.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Jun-12	14	6.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Jun-12	10B	5.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Jun-12	14	23.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Jun-12	10B	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Jun-12	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Jun-12	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Jun-12	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Jun-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Jun-12	14	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Jun-12	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Jun-12	14	6.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Jun-12	10B	6.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Jun-12	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Jun-12	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Jun-12	14	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
25-Jun-12	10B	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jun-12	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Jun-12	10B	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Jun-12	14	6.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Jun-12	10B	6.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Jul-12	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
2-Jul-12	10B	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Jul-12	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
10-Jul-12	10B	22.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Jul-12	14	22.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Jul-12	10B	22.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Jul-12	14	24.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
18-Jul-12	10B	Note 1	NA	NA	NA	NA	NA	NA	NA	N/A
20-Jul-12	14	6.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
20-Jul-12	10B	5.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Jul-12	14	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
24-Jul-12	10B	24.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Jul-12	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
26-Jul-12	10B	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Jul-12	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Jul-12	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Aug-12	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Aug-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Aug-12	14	6.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
3-Aug-12	10B	7.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Aug-12	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Aug-12	10B	21.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Aug-12	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
9-Aug-12	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Aug-12	14	24.0	0.0000	0.0000</						

**Table 1-5**  
**PAH Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Fluoranthene ( $\mu\text{g}/\text{m}^3$ )	Fluorene ( $\mu\text{g}/\text{m}^3$ )	Indeno(1,2,3-c,d)pyrene ( $\mu\text{g}/\text{m}^3$ )	Naphthalene ( $\mu\text{g}/\text{m}^3$ )	Phenanthrene ( $\mu\text{g}/\text{m}^3$ )	Pyrene ( $\mu\text{g}/\text{m}^3$ )	Total PAHs ( $\mu\text{g}/\text{m}^3$ )	PAH Exceedance? (Yes/No)
16-Aug-12	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
16-Aug-12	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Aug-12	14	18.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
21-Aug-12	10B	22.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Aug-12	14	24.3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
23-Aug-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Aug-12	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
27-Aug-12	10B	Note 1	NA	NA	NA	NA	NA	NA	NA	N/A
29-Aug-12	14	22.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
29-Aug-12	10B	20.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Aug-12	14	2.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
31-Aug-12	10B	2.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Sep-12	14	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
5-Sep-12	10B	Note 1	NA	NA	NA	NA	NA	NA	NA	N/A
7-Sep-12	14	6.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
7-Sep-12	10B	Note 1	NA	NA	NA	NA	NA	NA	NA	N/A
11-Sep-12	14	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
11-Sep-12	10B	23.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Sep-12	14	24.0	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
13-Sep-12	10B	Note 1	NA	NA	NA	NA	NA	NA	NA	N/A
4-Oct-12	14	23.7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
4-Oct-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Oct-12	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
15-Oct-12	10B	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Oct-12	14	24.1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
17-Oct-12	10B	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Oct-12	14	5.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
19-Oct-12	10B	4.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Oct-12	14	24.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
30-Oct-12	10B	24.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Nov-12	14	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
1-Nov-12	10B	23.6	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Nov-12	14	24.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
6-Nov-12	10B	23.5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Nov-12	14	23.8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
8-Nov-12	10B	Note 1	NA	NA	NA	NA	NA	NA	NA	N/A
12-Nov-12	14	23.4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
12-Nov-12	10B	23.9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No
14-Nov-12	14	Note 1	NA	NA	NA	NA	NA	NA	NA	N/A
14-Nov-12	10B	23.2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	No

1 - Sample results were not available due to temporary equipment malfunction.

2 - Sample results were not available due to equipment vandalism.

3 - Sample results were not available due to inclement weather conditions.

Sample locations are shown on Figure 1.

The threshold value for PAHs was 200  $\mu\text{g}/\text{m}^3$ .

The detection limit was 0.017  $\mu\text{g}/\text{m}^3$  assuming a minimum sample volume.

$\mu\text{g}/\text{m}^3$  - micrograms per cubic meter

$\text{m}^3$  - meters cubed

N/A - not applicable

NA - not analyzed

PAHs - polynuclear aromatic hydrocarbons

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
19-Jul-10	13	23.9	0.0000	No
19-Jul-10	10	23.9	0.0010	No
20-Jul-10	13	23.9	0.0000	No
20-Jul-10	10	23.8	0.0010	No
21-Jul-10	10	23.7	0.0000	No
26-Jul-10	13	23.8	0.0000	No
26-Jul-10	10	23.7	0.0016	No
27-Jul-10	13	20.8	0.0000	No
27-Jul-10	10	24.0	0.0016	No
28-Jul-10	13	24.2	0.0000	No
28-Jul-10	10	23.9	0.0009	No
29-Jul-10	13	23.7	0.0000	No
29-Jul-10	10	23.6	0.0009	No
30-Jul-10	13	7.3	0.0000	No
30-Jul-10	10	7.9	0.0000	No
2-Aug-10	13	23.9	0.0000	No
2-Aug-10	10	24.7	0.0000	No
3-Aug-10	13	24.0	0.0000	No
3-Aug-10	10	23.3	0.0000	No
4-Aug-10	13	23.8	0.0000	No
4-Aug-10	10	23.7	0.0000	No
5-Aug-10	13	23.9	0.0000	No
5-Aug-10	10	23.9	0.0000	No
6-Aug-10	13	7.6	0.0000	No
6-Aug-10	10	7.6	0.0000	No
9-Aug-10	13	22.8	0.0000	No
9-Aug-10	10	24.1	0.0000	No
10-Aug-10	13	24.0	0.0000	No
10-Aug-10	10	23.7	0.0000	No
11-Aug-10	13	24.0	0.0000	No
11-Aug-10	10	24.2	0.0000	No
12-Aug-10	13	23.2	0.0000	No
12-Aug-10	10	23.4	0.0000	No
13-Aug-10	13	7.3	0.0000	No
13-Aug-10	10	7.9	0.0000	No
16-Aug-10	13	23.8	0.0000	No
16-Aug-10	10	23.7	0.0000	No
17-Aug-10	13	23.9	0.0000	No
17-Aug-10	10	24.0	0.0000	No
18-Aug-10	13	23.9	0.0000	No
18-Aug-10	10	23.8	0.0000	No
19-Aug-10	13	23.8	0.0000	No
19-Aug-10	10	23.9	0.0009	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
20-Aug-10	13	7.7	0.0000	No
20-Aug-10	10	7.7	0.0000	No
23-Aug-10	13	24.2	0.0022	No
23-Aug-10	10	24.0	0.0020	No
24-Aug-10	13	23.6	0.0000	No
24-Aug-10	10	23.7	0.0012	No
25-Aug-10	13	23.9	0.0007	No
25-Aug-10	10	23.9	0.0000	No
26-Aug-10	13	24.2	0.0000	No
26-Aug-10	10	22.1	0.0000	No
27-Aug-10	13	6.8	0.0000	No
27-Aug-10	10A	6.0	0.0000	No
30-Aug-10	13	23.9	0.0000	No
30-Aug-10	10A	23.8	0.0000	No
31-Aug-10	13	23.7	0.0000	No
31-Aug-10	10A	24.4	0.0009	No
1-Sep-10	13	24.0	0.0009	No
2-Sep-10	10A	24.0	0.0009	No
2-Sep-10	13	23.4	0.0019	No
2-Sep-10	10A	23.5	0.0000	No
3-Sep-10	13	8.1	0.0000	No
3-Sep-10	10A	8.1	0.0000	No
7-Sep-10	13	24.0	0.0000	No
7-Sep-10	10A	24.0	0.0000	No
8-Sep-10	13	23.9	0.0000	No
8-Sep-10	10A	24.0	0.0000	No
9-Sep-10	13	24.4	0.0000	No
9-Sep-10	10A	23.6	0.0000	No
10-Sep-10	13	7.2	0.0000	No
10-Sep-10	10A	6.1	0.0000	No
13-Sep-10	13	23.9	0.0000	No
13-Sep-10	10A	23.9	0.0000	No
14-Sep-10	13	24.5	0.0000	No
14-Sep-10	10A	24.0	0.0000	No
15-Sep-10	13	23.5	0.0000	No
15-Sep-10	10A	24.1	0.0000	No
16-Sep-10	13	23.7	0.0000	No
16-Sep-10	10A	23.6	0.0009	No
17-Sep-10	13	5.5	0.0000	No
17-Sep-10	10A	7.6	0.0000	No
20-Sep-10	13	23.8	0.0000	No
20-Sep-10	10A	22.4	0.0000	No
21-Sep-10	13	23.2	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
21-Sep-10	10A	23.8	0.0000	No
22-Sep-10	13	24.1	0.0000	No
22-Sep-10	10A	24.3	0.0000	No
23-Sep-10	13	23.9	0.0000	No
23-Sep-10	10A	23.8	0.0000	No
24-Sep-10	13	7.3	0.0000	No
24-Sep-10	10A	6.9	0.0000	No
27-Sep-10	13	22.9	0.0000	No
27-Sep-10	10A	22.6	0.0018	No
28-Sep-10	13	24.5	0.0010	No
28-Sep-10	10A	23.6	0.0013	No
29-Sep-10	13	22.9	0.0000	No
29-Sep-10	10A	23.4	0.0009	No
30-Sep-10	13	24.5	0.0000	No
30-Sep-10	10A	24.1	0.0009	No
1-Oct-10	13	7.1	0.0000	No
1-Oct-10	10A	7.2	0.0000	No
4-Oct-10	13	24.8	0.0000	No
4-Oct-10	10A	23.8	0.0000	No
5-Oct-10	13	23.2	0.0000	No
5-Oct-10	10A	24.3	0.0000	No
6-Oct-10	13	23.8	0.0000	No
6-Oct-10	10A	23.8	0.0000	No
7-Oct-10	13	24.4	0.0010	No
7-Oct-10	10A	24.0	0.0000	No
8-Oct-10	13	7.5	0.0000	No
8-Oct-10	10A	7.8	0.0000	No
11-Oct-10	13	23.6	0.0000	No
11-Oct-10	10A	24.3	0.0000	No
12-Oct-10	13	24.5	0.0000	No
12-Oct-10	10A	24.5	0.0015	No
13-Oct-10	13	23.5	0.0000	No
13-Oct-10	10A	23.4	0.0016	No
14-Oct-10	10A	24.1	0.0013	No
14-Oct-10	13	23.9	0.0000	No
15-Oct-10	10A	4.3	0.0000	No
15-Oct-10	13	4.2	0.0000	No
18-Oct-10	10A	24.8	0.0000	No
18-Oct-10	13	24.0	0.0000	No
19-Oct-10	10A	23.5	0.0000	No
19-Oct-10	13	23.5	0.0000	No
20-Oct-10	10B	24.1	0.0000	No
20-Oct-10	13	24.2	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
21-Oct-10	10B	23.4	0.0013	No
21-Oct-10	13	23.5	0.0000	No
25-Oct-10	13	24.2	0.0000	No
25-Oct-10	10B	24.6	0.0000	No
26-Oct-10	13	24.3	0.0000	No
26-Oct-10	10B	24.4	0.0010	No
27-Oct-10	13	24.8	0.0000	No
27-Oct-10	10B	24.5	0.0000	No
28-Oct-10	13	19.0	0.0000	No
28-Oct-10	10B	22.5	0.0000	No
1-Nov-10	13	23.9	0.0000	No
1-Nov-10	10B	23.9	0.0000	No
2-Nov-10	13	24.3	0.0000	No
2-Nov-10	10B	24.3	0.0000	No
3-Nov-10	13	23.8	0.0000	No
3-Nov-10	10B	23.7	0.0000	No
4-Nov-10	13	23.7	0.0000	No
4-Nov-10	10B	23.7	0.0014	No
5-Nov-10	13	7.2	0.0000	No
5-Nov-10	10B	7.0	0.0000	No
8-Nov-10	13	23.1	0.0000	No
8-Nov-10	10B	23.2	0.0000	No
9-Nov-10	13	23.9	0.0000	No
9-Nov-10	10B	23.0	0.0000	No
10-Nov-10	13	24.2	0.0000	No
10-Nov-10	10B	24.2	0.0000	No
11-Nov-10	13	23.6	0.0000	No
11-Nov-10	10B	23.6	0.0000	No
12-Nov-10	13	6.0	0.0000	No
12-Nov-10	10B	7.2	0.0000	No
15-Nov-10	13	23.8	0.0013	No
15-Nov-10	10B	23.9	0.0015	No
16-Nov-10	13	23.7	0.0015	No
16-Nov-10	10B	23.8	0.0016	No
17-Nov-10	13	24.1	0.0000	No
17-Nov-10	10B	24.1	0.0000	No
18-Nov-10	13	23.7	0.0000	No
18-Nov-10	10B	23.6	0.0000	No
19-Nov-10	13	6.4	0.0000	No
19-Nov-10	10B	6.6	0.0000	No
29-Nov-10	13	23.8	0.0000	No
29-Nov-10	10B	23.8	0.0000	No
30-Nov-10	13	24.1	0.0016	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
30-Nov-10	10B	24.1	0.0000	No
1-Dec-10	13	24.0	0.0000	No
1-Dec-10	10B	24.0	0.0000	No
2-Dec-10	13	23.7	0.0000	No
2-Dec-10	10B	23.6	0.0000	No
6-Dec-10	13	22.8	0.0000	No
6-Dec-10	10B	22.9	0.0000	No
7-Dec-10	13	23.9	0.0010	No
7-Dec-10	10B	23.9	0.0000	No
13-Dec-10	13	23.8	0.0009	No
13-Dec-10	10B	24.0	0.0000	No
14-Dec-10	13	23.9	0.0022	No
14-Dec-10	10B	23.6	0.0026	No
15-Dec-10	13	24.0	0.0000	No
15-Dec-10	10B	24.1	0.0020	No
16-Dec-10	13	24.2	0.0000	No
16-Dec-10	10B	24.2	0.0000	No
13-Jan-11	13	23.6	0.0011	No
13-Jan-11	10B	24.3	0.0000	No
14-Jan-11	13	27.7	0.0008	No
14-Jan-11	10B	27.6	0.0008	No
17-Jan-11	13	23.0	0.0020	No
17-Jan-11	10B	23.7	0.0000	No
18-Jan-11	13	23.7	0.0000	No
18-Jan-11	10B	23.8	0.0000	No
19-Jan-11	13	24.1	0.0000	No
19-Jan-11	10B	24.0	0.0000	No
20-Jan-11	13	24.5	0.0011	No
20-Jan-11	10B	24.5	0.0011	No
21-Jan-11	13	23.6	0.0000	No
21-Jan-11	10B	23.5	0.0000	No
24-Jan-11	13	24.3	0.0011	No
24-Jan-11	10B	24.3	0.0009	No
25-Jan-11	13	23.8	0.0016	No
25-Jan-11	10B	23.8	0.0000	No
26-Jan-11	13	24.0	0.0012	No
26-Jan-11	10B	24.0	0.0012	No
27-Jan-11	13	23.9	0.0015	No
27-Jan-11	10B	23.3	0.0000	No
28-Jan-11	13	6.8	0.0000	No
28-Jan-11	10B	7.2	0.0000	No
13-Apr-11	10B	10.0	0.0000	No
14-Apr-11	10B	4.5	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
18-Apr-11	14	10.0	0.0047	No
18-Apr-11	10B	10.0	0.0031	No
19-Apr-11	14	10.0	0.0000	No
19-Apr-11	10B	10.0	0.0000	No
20-Apr-11	14	10.0	0.0035	No
20-Apr-11	10B	10.0	0.0000	No
21-Apr-11	14	6.9	0.0000	No
21-Apr-11	10B	5.4	0.0000	No
26-Apr-11	14	10.0	0.0039	No
26-Apr-11	10B	10.0	0.0000	No
27-Apr-11	14	10.0	0.0000	No
28-Apr-11	14	10.0	0.0000	No
28-Apr-11	10B	10.0	0.0041	No
29-Apr-11	14	7.8	0.0000	No
29-Apr-11	10B	6.1	0.0040	No
2-May-11	14	10.0	0.0000	No
2-May-11	10A	10.0	0.0000	No
3-May-11	14	10.0	0.0000	No
3-May-11	10A	10.0	0.0023	No
4-May-11	14	10.0	0.0028	No
4-May-11	10A	10.0	0.0030	No
5-May-11	14	10.0	0.0028	No
5-May-11	10A	10.0	0.0000	No
6-May-11	14	8.0	0.0040	No
6-May-11	10A	7.2	0.0031	No
9-May-11	14	10.0	0.0030	No
9-May-11	10A	10.0	0.0028	No
10-May-11	14	10.0	0.0000	No
10-May-11	10A	10.0	0.0023	No
11-May-11	14	10.0	0.0000	No
11-May-11	10B	10.0	0.0061	No
12-May-11	14	10.0	0.0023	No
12-May-11	10B	10.0	0.0071	No
13-May-11	14	8.1	0.0000	No
13-May-11	10B	8.6	0.0040	No
19-May-11	14	10.0	0.0000	No
19-May-11	10B	10.0	0.0000	No
20-May-11	14	6.6	0.0000	No
20-May-11	10B	6.2	0.0000	No
23-May-11	14	10.0	0.0028	No
23-May-11	10B	10.0	0.0031	No
24-May-11	14	10.0	0.0000	No
24-May-11	10B	10.0	0.0031	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
25-May-11	14	10.0	0.0000	No
25-May-11	10B	10.0	0.0000	No
26-May-11	14	10.0	0.0000	No
26-May-11	10B	10.0	0.0000	No
27-May-11	14	6.6	0.0000	No
27-May-11	10B	6.9	0.0000	No
31-May-11	14	10.0	0.0030	No
31-May-11	10B	10.0	0.0000	No
1-Jun-11	14	22.7	0.0000	No
1-Jun-11	10B	10.0	0.0000	No
2-Jun-11	14	10.0	0.0000	No
2-Jun-11	10B	10.0	0.0000	No
6-Jun-11	14	10.0	0.0000	No
6-Jun-11	10B	10.0	0.0000	No
7-Jun-11	14	10.0	0.0000	No
7-Jun-11	10B	10.0	0.0000	No
8-Jun-11	14	10.0	0.0000	No
8-Jun-11	10B	10.0	0.0000	No
9-Jun-11	14	10.0	0.0000	No
9-Jun-11	10B	10.0	0.0000	No
10-Jun-11	14	7.5	0.0000	No
10-Jun-11	10B	7.0	0.0000	No
13-Jun-11	14	10.0	0.0000	No
13-Jun-11	10B	10.0	0.0000	No
14-Jun-11	14	10.0	0.0000	No
14-Jun-11	10B	10.0	0.0079	No
15-Jun-11	14	10.0	0.0000	No
15-Jun-11	10B	10.0	0.0000	No
16-Jun-11	14	10.0	0.0000	No
16-Jun-11	10B	10.0	0.0000	No
17-Jun-11	14	7.1	0.0000	No
17-Jun-11	10B	7.1	0.0000	No
20-Jun-11	14	10.0	0.0026	No
20-Jun-11	10B	10.0	0.0028	No
21-Jun-11	14	10.0	0.0000	No
21-Jun-11	10B	10.0	0.0036	No
22-Jun-11	14	10.0	0.0000	No
22-Jun-11	10B	10.0	0.0055	No
23-Jun-11	14	10.0	0.0000	No
23-Jun-11	10B	10.0	0.0033	No
24-Jun-11	14	7.9	0.0000	No
24-Jun-11	10B	7.4	0.0000	No
27-Jun-11	14	10.0	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
27-Jun-11	10B	10.0	0.0031	No
28-Jun-11	14	10.0	0.0000	No
28-Jun-11	10B	10.0	0.0000	No
29-Jun-11	14	10.0	0.0000	No
29-Jun-11	10B	10.0	0.0000	No
30-Jun-11	10B	10.0	0.0028	No
30-Jun-11	14	10.0	0.0000	No
1-Jul-11	14	7.2	0.0000	No
1-Jul-11	10B	7.2	0.0000	No
5-Jul-11	14	10.0	0.0037	No
5-Jul-11	10B	10.0	0.0026	No
6-Jul-11	14	10.0	0.0031	No
6-Jul-11	10B	10.0	0.0031	No
7-Jul-11	14	10.0	0.0000	No
7-Jul-11	10B	10.0	0.0000	No
8-Jul-11	14	6.9	0.0000	No
8-Jul-11	10B	7.0	0.0000	No
11-Jul-11	14	10.0	0.0000	No
11-Jul-11	10B	10.0	0.0041	No
12-Jul-11	14	10.0	0.0000	No
12-Jul-11	10B	10.0	0.0039	No
13-Jul-11	14	10.0	0.0000	No
13-Jul-11	10B	10.0	0.0000	No
14-Jul-11	14	10.0	0.0000	No
14-Jul-11	10B	10.0	0.0000	No
15-Jul-11	14	7.0	0.0000	No
15-Jul-11	10B	7.0	0.0000	No
18-Jul-11	14	10.0	0.0026	No
18-Jul-11	10B	10.0	0.0000	No
19-Jul-11	14	10.0	0.0000	No
19-Jul-11	10B	10.0	0.0000	No
20-Jul-11	14	10.0	0.003	No
20-Jul-11	10B	10.0	0.0000	No
21-Jul-11	14	10.0	0.0000	No
21-Jul-11	10B	10.0	0.0000	No
22-Jul-11	14	7.2	0.0000	No
22-Jul-11	10B	6.9	0.0000	No
25-Jul-11	14	10.0	0.0000	No
25-Jul-11	10B	10.0	0.0000	No
26-Jul-11	14	10.0	0.0000	No
26-Jul-11	10B	10.0	0.0023	No
27-Jul-11	14	10.0	0.0000	No
27-Jul-11	10B	10.0	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
28-Jul-11	14	10.0	0.0026	No
28-Jul-11	10B	10.0	0.0000	No
29-Jul-11	14	7.9	0.0000	No
29-Jul-11	10B	7.2	0.0000	No
1-Aug-11	14	10.0	0.0026	No
1-Aug-11	10B	10.0	0.0000	No
2-Aug-11	14	10.0	0.0031	No
2-Aug-11	10B	10.0	0.0000	No
3-Aug-11	14	10.0	0.0031	No
3-Aug-11	10B	10.0	0.0023	No
4-Aug-11	14	10.0	0.0000	No
4-Aug-11	10B	10.0	0.0023	No
5-Aug-11	14	7.7	0.0000	No
5-Aug-11	10B	7.5	0.0000	No
8-Aug-11	14	10.0	0.0000	No
8-Aug-11	10B	10.0	0.0000	No
9-Aug-11	14	10.0	0.0000	No
9-Aug-11	10B	10.0	0.0000	No
10-Aug-11	14	10.0	0.0000	No
10-Aug-11	10B	10.0	0.0000	No
11-Aug-11	14	10.0	0.0030	No
11-Aug-11	10B	10.0	0.0000	No
12-Aug-11	14	7.2	0.0000	No
12-Aug-11	10B	7.6	0.0000	No
15-Aug-11	14	10.0	0.0000	No
15-Aug-11	10B	10.0	0.0026	No
16-Aug-11	14	10.0	0.0000	No
16-Aug-11	10B	10.0	0.0000	No
17-Aug-11	14	10.0	0.0000	No
17-Aug-11	10B	10.0	0.0000	No
18-Aug-11	14	10.0	0.0000	No
18-Aug-11	10B	10.0	0.0031	No
19-Aug-11	14	6.8	0.0000	No
19-Aug-11	10B	6.8	0.0000	No
22-Aug-11	14	10.0	0.0026	No
22-Aug-11	10B	10.0	0.0035	No
23-Aug-11	14	10.0	0.0031	No
23-Aug-11	10B	10.0	0.0033	No
24-Aug-11	14	10.0	0.0022	No
24-Aug-11	10B	10.0	0.0033	No
25-Aug-11	14	10.0	0.0026	No
25-Aug-11	10B	10.0	0.0000	No
26-Aug-11	14	7.0	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
26-Aug-11	10B	7.0	0.0000	No
29-Aug-11	14	10.0	0.0000	No
29-Aug-11	10B	10.0	0.0000	No
30-Aug-11	14	10.0	0.0000	No
30-Aug-11	10B	10.0	0.0037	No
31-Aug-11	14	10.0	0.0000	No
31-Aug-11	10B	10.0	0.0000	No
1-Sep-11	14	10.0	0.0000	No
1-Sep-11	10B	10.0	0.0000	No
2-Sep-11	14	6.8	0.0000	No
2-Sep-11	10B	6.8	0.0000	No
6-Sep-11	14	10.0	0.0030	No
6-Sep-11	10B	10.0	0.0041	No
7-Sep-11	14	10.0	0.0026	No
7-Sep-11	10B	10.0	0.0031	No
8-Sep-11	14	10.0	0.0035	No
8-Sep-11	10B	10.0	0.0037	No
9-Sep-11	14	7.5	0.0000	No
9-Sep-11	10B	6.3	0.0000	No
12-Sep-11	14	10.0	0.0033	No
12-Sep-11	10B	10.0	0.0026	No
13-Sep-11	14	10.0	0.0000	No
13-Sep-11	10B	10.0	0.0000	No
14-Sep-11	14	10.0	0.0033	No
14-Sep-11	10B	10.0	0.0000	No
15-Sep-11	14	10.0	0.0000	No
15-Sep-11	10B	10.0	0.0000	No
16-Sep-11	14	8.2	0.0000	No
16-Sep-11	10B	7.7	0.0037	No
19-Sep-11	14	10.0	0.0000	No
19-Sep-11	10B	10.0	0.0023	No
20-Sep-11	14	10.0	0.0026	No
20-Sep-11	10B	10.0	0.0000	No
21-Sep-11	14	10.0	0.0000	No
21-Sep-11	10B	10.0	0.0000	No
22-Sep-11	14	10.0	0.0000	No
22-Sep-11	10B	10.0	0.0000	No
23-Sep-11	14	6.9	0.0000	No
23-Sep-11	10B	6.4	0.0000	No
26-Sep-11	14	10.0	0.0000	No
26-Sep-11	10B	10.0	0.0000	No
27-Sep-11	14	10.0	0.0000	No
27-Sep-11	10B	10.0	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
28-Sep-11	14	10.0	0.0000	No
28-Sep-11	10B	10.0	0.0000	No
29-Sep-11	14	10.0	0.0000	No
29-Sep-11	10B	10.0	0.01	No
30-Sep-11	14	6.4	0.0000	No
30-Sep-11	10B	6.4	0.0047	No
3-Oct-11	14	10.0	0.0000	No
3-Oct-11	10B	10.0	0.0000	No
12-Oct-11	14	10.0	0.0000	No
12-Oct-11	10B	10.0	0.0035	No
13-Oct-11	14	10.0	0.0041	No
13-Oct-11	10B	10.0	0.0035	No
14-Oct-11	14	7.4	0.0047	No
14-Oct-11	10B	7.1	0.0000	No
17-Oct-11	14	10.0	0.0000	No
17-Oct-11	10B	10.0	0.0000	No
18-Oct-11	14	10.0	0.0000	No
18-Oct-11	10B	10.0	0.0000	No
19-Oct-11	14	10.0	0.0033	No
19-Oct-11	10B	10.0	0.0000	No
20-Oct-11	14	10.0	0.0023	No
20-Oct-11	10B	10.0	0.0000	No
21-Oct-11	14	10.0	0.0000	No
21-Oct-11	10B	10.0	0.0000	No
24-Oct-11	14	10.0	0.0000	No
24-Oct-11	10B	10.0	0.0026	No
25-Oct-11	14	10.0	0.0023	No
25-Oct-11	10B	10.0	0.0028	No
26-Oct-11	14	10.0	0.0035	No
26-Oct-11	10B	10.0	0.0000	No
27-Oct-11	14	10.0	0.0031	No
27-Oct-11	10B	10.0	0.0000	No
28-Oct-11	14	6.1	0.0000	No
28-Oct-11	10B	5.0	0.0047	No
31-Oct-11	14	10.0	0.0000	No
31-Oct-11	10B	10.0	0.0035	No
1-Nov-11	14	10.0	0.0039	No
1-Nov-11	10B	10.0	0.0026	No
2-Nov-11	14	10.0	0.003	No
2-Nov-11	10B	10.0	0.0026	No
3-Nov-11	14	10.0	0.0000	No
3-Nov-11	10B	10.0	0.0000	No
7-Nov-11	14	10.0	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
7-Nov-11	10B	10.0	0.0000	No
8-Nov-11	14	10.0	0.0000	No
8-Nov-11	10B	10.0	0.0000	No
9-Nov-11	14	10.0	0.0000	No
9-Nov-11	10B	10.0	0.0000	No
10-Nov-11	14	10.0	0.0000	No
10-Nov-11	10B	10.0	0.0000	No
11-Nov-11	14	8.1	0.0000	No
11-Nov-11	10B	7.7	0.0000	No
14-Nov-11	14	8.1	0.0000	No
14-Nov-11	10B	7.7	0.0000	No
15-Nov-11	14	10.0	0.0000	No
15-Nov-11	10B	10.0	0.0000	No
16-Nov-11	14	10.0	0.0026	No
16-Nov-11	10B	10.0	0.0000	No
17-Nov-11	14	10.0	0.0000	No
17-Nov-11	10B	10.0	0.0000	No
21-Nov-11	14	10.0	0.0000	No
21-Nov-11	10B	10.0	0.0000	No
22-Nov-11	14	Note 1	N/A	N/A
22-Nov-11	10B	Note 1	N/A	N/A
28-Nov-11	14	10.0	0.0045	No
28-Nov-11	10B	10.0	0.0000	No
29-Nov-11	14	10.0	0.0023	No
29-Nov-11	10B	10.0	0.0000	No
30-Nov-11	14	10.0	0.0000	No
30-Nov-11	10B	10.0	0.0000	No
1-Dec-11	14	10.0	0.0023	No
1-Dec-11	10B	10.0	0.0031	No
2-Dec-11	14	10.0	0.0000	No
2-Dec-11	10B	10.0	0.0000	No
5-Dec-11	14	10.0	0.0000	No
5-Dec-11	10B	10.0	0.0026	No
6-Dec-11	14	10.0	0.0033	No
6-Dec-11	10B	10.0	0.0028	No
7-Dec-11	14	10.0	0.0000	No
7-Dec-11	10B	10.0	0.0000	No
8-Dec-11	14	10.0	0.0013	No
8-Dec-11	10B	10.0	0.0000	No
9-Dec-11	14	Note 1	N/A	N/A
9-Dec-11	10B	Note 1	N/A	N/A
12-Dec-11	14	Note 2	N/A	N/A
12-Dec-11	10B	Note 2	N/A	N/A

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
13-Dec-11	14	10.0	0.0000	No
13-Dec-11	10B	Note 1	N/A	N/A
14-Dec-11	14	10.0	0.0000	No
14-Dec-11	10B	10.0	0.0000	No
15-Dec-11	14	Note 2	N/A	N/A
15-Dec-11	10B	Note 2	N/A	N/A
16-Dec-11	14	7.2	0.0000	No
16-Dec-11	10B	6.9	0.0000	No
19-Dec-11	14	10.0	0.0026	No
19-Dec-11	10B	10.0	0.0000	No
3-Jan-12	14	10.0	0.0023	No
3-Jan-12	10B	10.0	0.0023	No
4-Jan-12	14	10.0	0.0000	No
4-Jan-12	10B	10.0	0.0000	No
5-Jan-12	14	10.0	0.0000	No
5-Jan-12	10B	10.0	0.0000	No
6-Jan-12	14	6.9	0.0000	No
6-Jan-12	10B	6.2	0.0000	No
9-Jan-12	14	10.0	0.0039	No
9-Jan-12	10B	10.0	0.0023	No
10-Jan-12	14	10.0	0.0023	No
10-Jan-12	10B	10.0	0.0000	No
11-Jan-12	14	10.0	0.0000	No
11-Jan-12	10B	10.0	0.0000	No
12-Jan-12	14	10.0	0.0000	No
12-Jan-12	10B	10.0	0.0000	No
13-Jan-12	14	7.0	0.0000	No
13-Jan-12	10B	6.3	0.0000	No
16-Jan-12	14	10.0	0.0000	No
16-Jan-12	10B	10.0	0.0023	No
17-Jan-12	14	10.0	0.0000	No
17-Jan-12	10B	10.0	0.0000	No
18-Jan-12	14	10.0	0.0000	No
18-Jan-12	10B	10.0	0.0000	No
19-Jan-12	14	10.0	0.0000	No
19-Jan-12	10B	10.0	0.0000	No
20-Jan-12	14	Note 2	N/A	N/A
20-Jan-12	10B	Note 2	N/A	N/A
23-Jan-12	14	Note 2	N/A	N/A
23-Jan-12	10B	Note 2	N/A	N/A
24-Jan-12	14	10.0	0.0000	No
24-Jan-12	10B	10.0	0.0000	No
25-Jan-12	14	10.0	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
25-Jan-12	10B	10.0	0.0023	No
26-Jan-12	14	10.0	0.0000	No
26-Jan-12	10B	10.0	0.0000	No
27-Jan-12	14	7.0	0.0000	No
27-Jan-12	10B	6.9	0.0000	No
30-Jan-12	14	10.0	0.0000	No
30-Jan-12	10B	11.0	0.0000	No
31-Jan-12	14	10.0	0.0000	No
31-Jan-12	10B	10.0	0.0000	No
1-Feb-12	14	Note 2	N/A	N/A
1-Feb-12	10B	Note 2	N/A	N/A
2-Feb-12	14	10.0	0.0000	No
2-Feb-12	10B	10.0	0.003	No
3-Feb-12	14	7.1	0.0000	No
3-Feb-12	10B	7.5	0.0000	No
6-Feb-12	14	10.0	0.0043	No
6-Feb-12	10B	10.1	0.0041	No
7-Feb-12	14	Note 2	N/A	N/A
7-Feb-12	10B	Note 2	N/A	N/A
8-Feb-12	14	10.0	0.0031	No
8-Feb-12	10B	10.0	0.0000	No
9-Feb-12	14	10.0	0.0000	No
9-Feb-12	10B	10.0	0.0000	No
10-Feb-12	14	6.8	0.0000	No
10-Feb-12	10B	6.4	0.0000	No
13-Feb-12	14	Note 2	N/A	N/A
13-Feb-12	10B	Note 2	N/A	N/A
14-Feb-12	14	10.0	0.0000	No
14-Feb-12	10B	10.0	0.0000	No
15-Feb-12	14	23.3	0.0000	No
15-Feb-12	10B	10.0	0.0000	No
16-Feb-12	14	Note 1	N/A	N/A
16-Feb-12	10B	10.0	0.0000	No
17-Feb-12	14	6.0	0.0000	No
17-Feb-12	10B	6.0	0.0000	No
20-Feb-12	14	Note 2	N/A	N/A
20-Feb-12	10B	Note 2	N/A	N/A
21-Feb-12	14	Note 2	N/A	N/A
21-Feb-12	10B	Note 2	N/A	N/A
22-Feb-12	14	10.0	0.0000	No
22-Feb-12	10B	10.0	0.0000	No
23-Feb-12	14	10.0	0.0000	No
23-Feb-12	10B	10.0	0.0023	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
24-Feb-12	14	Note 1	N/A	N/A
24-Feb-12	10B	Note 1	N/A	N/A
27-Feb-12	14	10.0	0.0000	No
27-Feb-12	10B	10.0	0.0000	No
28-Feb-12	14	10.0	0.0000	No
28-Feb-12	10B	Note 1	N/A	N/A
29-Feb-12	14	Note 2	N/A	N/A
29-Feb-12	10B	Note 2	N/A	N/A
1-Mar-12	14	Note 2	N/A	N/A
1-Mar-12	10B	Note 2	N/A	N/A
2-Mar-12	14	Note 2	N/A	N/A
2-Mar-12	10B	Note 2	N/A	N/A
5-Mar-12	14	Note 1	N/A	N/A
5-Mar-12	10B	10.0	0.0000	No
6-Mar-12	14	10.0	0.0000	No
6-Mar-12	10B	10.0	0.0000	No
7-Mar-12	14	10.0	0.0000	No
7-Mar-12	10B	10.0	0.0000	No
8-Mar-12	14	10.0	0.0000	No
8-Mar-12	10B	10.0	0.0000	No
9-Mar-12	14	7.0	0.0000	No
9-Mar-12	10B	7.0	0.0000	No
12-Mar-12	14	10.0	0.0000	No
12-Mar-12	10B	10.0	0.0000	No
13-Mar-12	14	Note 2	N/A	N/A
13-Mar-12	10B	Note 2	N/A	N/A
14-Mar-12	14	Note 2	N/A	N/A
14-Mar-12	10B	Note 2	N/A	N/A
15-Mar-12	14	Note 2	N/A	N/A
15-Mar-12	10B	Note 2	N/A	N/A
16-Mar-12	14	Note 2	N/A	N/A
16-Mar-12	10B	Note 2	N/A	N/A
19-Mar-12	14	Note 2	N/A	N/A
19-Mar-12	10B	Note 2	N/A	N/A
20-Mar-12	14	11.3	0.0000	No
20-Mar-12	10B	11.7	0.0000	No
21-Mar-12	14	11.7	0.0000	No
21-Mar-12	10B	11.3	0.0000	No
22-Mar-12	14	Note 2	N/A	N/A
22-Mar-12	10B	Note 2	N/A	N/A
23-Mar-12	14	7.0	0.0000	No
23-Mar-12	10B	11.3	0.0000	No
26-Mar-12	14	11.3	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
26-Mar-12	10B	11.7	0.0000	No
27-Mar-12	14	Note 2	N/A	N/A
27-Mar-12	10B	Note 2	N/A	N/A
28-Mar-12	14	Note 2	N/A	N/A
28-Mar-12	10B	Note 2	N/A	N/A
29-Mar-12	14	10.0	0.0000	No
29-Mar-12	10B	10.0	0.0000	No
30-Mar-12	14	7.3	0.0000	No
30-Mar-12	10B	6.9	0.0000	No
2-Apr-12	14	10.0	0.0035	No
2-Apr-12	10B	10.0	0.0000	No
3-Apr-12	14	10.0	0.0000	No
3-Apr-12	10B	10.0	0.0000	No
4-Apr-12	14	10.0	0.0000	No
4-Apr-12	10B	10.0	0.0000	No
5-Apr-12	14	10.0	0.0000	No
5-Apr-12	10B	10.0	0.0000	No
6-Apr-12	14	6.3	0.0000	No
6-Apr-12	10B	6.9	0.0000	No
9-Apr-12	14	10.0	0.0030	No
9-Apr-12	10B	10.0	0.0000	No
10-Apr-12	14	Note 2	N/A	N/A
10-Apr-12	10B	Note 2	N/A	N/A
11-Apr-12	14	Note 2	N/A	N/A
11-Apr-12	10B	Note 2	N/A	N/A
12-Apr-12	14	Note 2	N/A	N/A
12-Apr-12	10B	Note 2	N/A	N/A
13-Apr-12	14	Note 2	N/A	N/A
13-Apr-12	10B	Note 2	N/A	N/A
16-Apr-12	14	11.3	0.0000	No
16-Apr-12	10B	11.7	0.0000	No
17-Apr-12	14	11.3	0.0000	No
17-Apr-12	10B	11.7	0.0000	No
18-Apr-12	14	11.3	0.0000	No
18-Apr-12	10B	11.7	0.0000	No
19-Apr-12	14	10.0	0.0000	No
19-Apr-12	10B	10.0	0.0000	No
20-Apr-12	14	7.4	0.0000	No
20-Apr-12	10B	6.9	0.0000	No
23-Apr-12	14	10.0	0.0000	No
23-Apr-12	10B	10.0	0.0000	No
24-Apr-12	14	10.0	0.0000	No
24-Apr-12	10B	10.0	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
25-Apr-12	14	10.0	0.0000	No
25-Apr-12	10B	10.0	0.0000	No
26-Apr-12	14	10.0	0.0000	No
26-Apr-12	10B	10.0	0.0000	No
27-Apr-12	14	6.7	0.0000	No
27-Apr-12	10B	6.7	0.0000	No
30-Apr-12	14	10.0	0.0000	No
30-Apr-12	10B	10.0	0.0026	No
1-May-12	14	10.0	0.0000	No
1-May-12	10B	10.0	0.0038	No
2-May-12	14	10.0	0.0030	No
2-May-12	10B	10.0	0.0026	No
3-May-12	14	Note 2	N/A	N/A
3-May-12	10B	Note 2	N/A	N/A
4-May-12	14	6.2	0.0000	No
4-May-12	10B	6.0	0.0000	No
7-May-12	14	10.0	0.0000	No
7-May-12	10B	10.0	0.0000	No
8-May-12	14	10.0	0.0000	No
8-May-12	10B	10.0	0.0000	No
9-May-12	14	10.0	0.0000	No
9-May-12	10B	10.0	0.0000	No
10-May-12	14	10.0	0.0000	No
10-May-12	10B	10.0	0.0069	No
11-May-12	14	6.1	0.0000	No
11-May-12	10B	5.9	0.0000	No
14-May-12	14	10.0	0.0000	No
14-May-12	10B	10.0	0.0000	No
15-May-12	14	10.0	0.0000	No
15-May-12	10B	10.0	0.0000	No
16-May-12	14	10.0	0.0000	No
16-May-12	10B	10.0	0.0000	No
17-May-12	14	10.0	0.0026	No
17-May-12	10B	10.0	0.0049	No
18-May-12	14	8.0	0.0000	No
18-May-12	10B	7.6	0.0000	No
21-May-12	14	10.0	0.0000	No
21-May-12	10B	10.0	0.0000	No
22-May-12	14	10.0	0.0000	No
22-May-12	10B	10.0	0.0030	No
23-May-12	14	10.0	0.0000	No
23-May-12	10B	10.0	0.0000	No
24-May-12	14	10.0	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
24-May-12	10B	10.0	0.0000	No
25-May-12	14	Note 2	N/A	N/A
25-May-12	10B	Note 2	N/A	N/A
28-May-12	14	Note 2	N/A	N/A
28-May-12	10B	Note 2	N/A	N/A
29-May-12	14	6.9	0.0000	No
29-May-12	10B	6.7	0.0000	No
30-May-12	14	10.0	0.0000	No
30-May-12	10B	10.1	0.0000	No
31-May-12	14	10.0	0.0026	No
31-May-12	10B	10.0	0.0000	No
1-Jun-12	14	6.2	0.0000	No
1-Jun-12	10B	6.0	0.0000	No
4-Jun-12	14	Note 2	N/A	N/A
4-Jun-12	10B	Note 2	N/A	N/A
5-Jun-12	14	10.0	0.0000	No
5-Jun-12	10B	10.0	0.0000	No
6-Jun-12	14	10.0	0.0000	No
6-Jun-12	10B	10.0	0.0000	No
7-Jun-12	14	10.0	0.0000	No
7-Jun-12	10B	10.0	0.0030	No
8-Jun-12	14	6.2	0.0000	No
8-Jun-12	10B	6.2	0.0000	No
11-Jun-12	14	10.0	0.0000	No
11-Jun-12	10B	10.0	0.0000	No
12-Jun-12	14	10.0	0.0000	No
12-Jun-12	10B	10.0	0.0000	No
13-Jun-12	14	10.0	0.0026	No
13-Jun-12	10B	10.0	0.0000	No
14-Jun-12	14	10.0	0.0000	No
14-Jun-12	10B	10.0	0.0026	No
15-Jun-12	14	6.8	0.0000	No
15-Jun-12	10B	6.3	0.0000	No
21-Jun-12	14	10.0	0.0000	No
21-Jun-12	10B	10.0	0.0023	No
22-Jun-12	14	6.3	0.0000	No
22-Jun-12	10B	6.2	0.0000	No
25-Jun-12	14	10.0	0.0000	No
25-Jun-12	10B	10.0	0.0000	No
26-Jun-12	14	10.0	0.0000	No
26-Jun-12	10B	10.0	0.003	No
27-Jun-12	14	10.0	0.0000	No
27-Jun-12	10B	10.0	0.0047	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
28-Jun-12	14	10.0	0.0028	No
28-Jun-12	10B	10.0	0.0059	No
29-Jun-12	14	6.8	0.0000	No
29-Jun-12	10B	6.3	0.0041	No
2-Jul-12	14	10.0	0.0031	No
2-Jul-12	10B	10.0	0.0000	No
9-Jul-12	14	10.0	0.0000	No
9-Jul-12	10B	10.0	0.0000	No
10-Jul-12	14	10.0	0.0000	No
10-Jul-12	10B	10.0	0.0000	No
13-Jul-12	14	5.9	0.0000	No
13-Jul-12	10B	5.9	0.0000	No
16-Jul-12	14	10.0	0.0000	No
16-Jul-12	10B	10.0	0.0023	No
17-Jul-12	14	10.0	0.0000	No
17-Jul-12	10B	10.0	0.0000	No
18-Jul-12	14	10.0	0.0000	No
18-Jul-12	10B	Note 1	N/A	N/A
19-Jul-12	14	10.0	0.0000	No
19-Jul-12	10B	10.0	0.0000	No
20-Jul-12	14	6.1	0.0000	No
20-Jul-12	10B	5.9	0.0000	No
23-Jul-12	14	10.0	0.0000	No
23-Jul-12	10B	10.0	0.0033	No
24-Jul-12	14	10.0	0.0000	No
24-Jul-12	10B	10.0	0.0037	No
25-Jul-12	14	10.0	0.0000	No
25-Jul-12	10B	10.0	0.0000	No
26-Jul-12	14	10.0	0.0000	No
26-Jul-12	10B	10.0	0.0000	No
27-Jul-12	14	6.1	0.0000	No
27-Jul-12	10B	5.9	0.0000	No
30-Jul-12	14	10.0	0.0023	No
30-Jul-12	10B	10.0	0.0031	No
31-Jul-12	14	10.0	0.0000	No
31-Jul-12	10B	10.0	0.0023	No
1-Aug-12	14	10.0	0.0000	No
1-Aug-12	10B	10.0	0.0000	No
2-Aug-12	14	10.0	0.0000	No
2-Aug-12	10B	10.0	0.0023	No
3-Aug-12	14	6.6	0.0000	No
3-Aug-12	10B	7.0	0.0000	No
6-Aug-12	14	10.0	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
6-Aug-12	10B	10.0	0.0000	No
7-Aug-12	14	10.0	0.0000	No
7-Aug-12	10B	10.0	0.0045	No
8-Aug-12	14	10.0	0.0000	No
8-Aug-12	10B	10.0	0.0039	No
9-Aug-12	14	10.0	0.0035	No
9-Aug-12	10B	10.0	0.0000	No
10-Aug-12	14	10.0	0.0000	No
10-Aug-12	10B	10.0	0.0031	No
13-Aug-12	14	10.0	0.0000	No
13-Aug-12	10B	10.0	0.0065	No
14-Aug-12	14	10.0	0.0000	No
14-Aug-12	10B	10.0	0.0045	No
15-Aug-12	14	10.0	0.0000	No
15-Aug-12	10B	10.0	0.0000	No
16-Aug-12	14	10.0	0.0000	No
16-Aug-12	10B	10.0	0.0000	No
17-Aug-12	14	5.9	0.0061	No
17-Aug-12	10B	6.0	0.0000	No
20-Aug-12	14	10.0	0.0000	No
20-Aug-12	10B	10.0	0.0000	No
21-Aug-12	14	10.0	0.0000	No
21-Aug-12	10B	10.0	0.0000	No
22-Aug-12	14	10.0	0.0000	No
22-Aug-12	10B	10.0	0.0000	No
23-Aug-12	14	10.0	0.0000	No
23-Aug-12	10B	10.0	0.0000	No
24-Aug-12	14	5.9	0.0000	No
24-Aug-12	10B	5.8	0.0000	No
27-Aug-12	14	10.0	0.0000	No
27-Aug-12	10B	10.0	0.0000	No
28-Aug-12	14	10.0	0.0000	No
28-Aug-12	10B	10.0	0.0000	No
29-Aug-12	14	10.0	0.0000	No
29-Aug-12	10B	10.0	0.0000	No
30-Aug-12	14	10.0	0.0000	No
30-Aug-12	10B	10.0	0.0031	No
31-Aug-12	14	2.0	0.0000	No
31-Aug-12	10B	2.2	0.0000	No
4-Sep-12	14	10.0	0.0000	No
4-Sep-12	10B	10.0	0.0000	No
5-Sep-12	14	10.0	0.0000	No
5-Sep-12	10B	10.0	0.0000	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
6-Sep-12	14	10.0	0.0000	No
6-Sep-12	10B	10.0	0.0000	No
7-Sep-12	14	6.7	0.0000	No
7-Sep-12	10B	6.4	0.0000	No
10-Sep-12	14	10.0	0.0000	No
10-Sep-12	10B	10.0	0.0000	No
11-Sep-12	14	10.0	0.0000	No
11-Sep-12	10B	10.0	0.0000	No
12-Sep-12	14	10.0	0.0000	No
12-Sep-12	10B	10.0	0.0000	No
13-Sep-12	14	10.0	0.0000	No
13-Sep-12	10B	10.0	0.0000	No
14-Sep-12	14	6.7	0.0000	No
14-Sep-12	10B	6.5	0.0000	No
20-Sep-12	14	10.0	0.0000	No
20-Sep-12	10B	10.0	0.0033	No
28-Sep-12	14	6.9	0.0000	No
28-Sep-12	10B	5.3	0.0000	No
4-Oct-12	14	10.0	0.0000	No
4-Oct-12	10B	10.0	0.0000	No
12-Oct-12	14	6.7	0.0000	No
12-Oct-12	10B	6.0	0.0000	No
15-Oct-12	14	10.0	0.0000	No
15-Oct-12	10B	10.0	0.0020	No
16-Oct-12	14	10.0	0.0000	No
16-Oct-12	10B	10.0	0.0023	No
17-Oct-12	14	10.0	0.0000	No
17-Oct-12	10B	10.0	0.0000	No
18-Oct-12	14	10.0	0.0000	No
18-Oct-12	10B	10.0	0.0000	No
19-Oct-12	14	5.5	0.0000	No
19-Oct-12	10B	4.8	0.0000	No
29-Oct-12	14	10.0	0.0000	No
29-Oct-12	10B	10.0	0.0000	No
30-Oct-12	14	10.0	0.0000	No
30-Oct-12	10B	10.0	0.0000	No
31-Oct-12	14	8.1	0.0000	No
31-Oct-12	10B	8.1	0.0000	No
1-Nov-12	14	10.0	0.0000	No
1-Nov-12	10B	10.0	0.0000	No
2-Nov-12	14	6.6	0.0000	No
2-Nov-12	10B	6.0	0.0000	No
5-Nov-12	14	10.0	0.0024	No

**Table 1-6**  
**Asbestos Monitoring Results**

Sample Date	Sample Location	Sampling Period (hours)	Asbestos (fibers/cm <sup>3</sup> )	Asbestos Exceedance? (Yes/No)
5-Nov-12	10B	10.0	0.0021	No
6-Nov-12	14	10.0	0.0000	No
6-Nov-12	10B	10.0	0.0000	No
7-Nov-12	14	10.0	0.0000	No
7-Nov-12	10B	10.0	0.0000	No
8-Nov-12	14	10.0	0.0000	No
8-Nov-12	10B	10.0	0.0000	No
9-Nov-12	14	6.2	0.0000	No
9-Nov-12	10B	5.8	0.0000	No
12-Nov-12	14	10.0	0.0024	No
12-Nov-12	10B	Note 1	N/A	N/A
13-Nov-12	14	10.0	0.0000	No
13-Nov-12	10B	10.0	0.0000	No
14-Nov-12	14	Note 1	N/A	N/A
14-Nov-12	10B	10.0	0.0024	No

*Notes:*

1 - Sample results were not available due to temporary equipment malfunction.

2 - Not sampled due to inclement weather

Sample locations are shown on Figure 1.

The threshold value for asbestos was 0.1 fibers/cm<sup>3</sup>.

The detection limit was 0.003 fibers/cm<sup>3</sup> assuming a minimum sample volume of 900 liters.

fibers/cm<sup>3</sup> - fibers per cubic centimeter