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Pre-Design Investigation Work Plan for the Former Oxbow Areas A and C Removal Action

General Electric Company
Pittsfield, Massachusetts

September 2002

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BLASLAND, BOUCK & LEE, INC.
engineers & scientists

Corporate Environmental Programs
General Electric Company
100 Woodlawn Avenue, Pittsfield, MA 01201

September 26, 2002

Mr. Bryan Olson
EPA Project Coordinator
U.S. Environmental Protection Agency
EPA New England
One Congress Street, Suite 1100
Boston, Massachusetts 02114-2023

Re: GE-Pittsfield/Housatonic River Site
Former Oxbow Areas A and C (GECD410)
Pre-Design Investigation Work Plan

Dear Mr. Olson:

In accordance with the schedule in the revised Attachment A to the *Statement of Work for Removal Actions Outside the River*, enclosed for review is General Electric Company's *Pre-Design Investigation Work Plan for Former Oxbow Areas A and C.*

Please call Dick Gates or me if you have any questions regarding this Work Plan.

Very truly yours,

Andrew T. Silfer /DAJ

Andrew T. Silfer, P.E.
GE Project Coordinator

ATS/meg
Enclosure

cc: Tim Conway, EPA
Holly Inglis, EPA
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Property Owner - Parcel I8-23-9
Property Owner - Parcel I8-23-10
Public Information Repositories
GE Internal Repository

(* w/out enclosure)

WORK PLAN

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Pittsfield, Massachusetts

September 2002

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1. Introduction

1.1 General

On October 27, 2000, a Consent Decree (CD) executed in 1999 by the General Electric Company (GE), the United States Environmental Protection Agency (EPA), the Massachusetts Department of Environmental Protection (MDEP), and several other government agencies was entered by the United States District Court for the District of Massachusetts. The CD governs (among other things) the performance of response actions to address polychlorinated biphenyls (PCBs) and other hazardous constituents in soils, sediment, and groundwater in several Removal Action Areas (RAAs) located in or near Pittsfield, Massachusetts that are part of the GE-Pittsfield/Housatonic River Site (the Site). For each Removal Action, the CD and accompanying *Statement of Work for Removal Actions Outside the River* (SOW) (Appendix E to the CD) establish Performance Standards that must be achieved, as well as specific work plans and other documents that must be prepared to support the response actions for each RAA. For most of the Removal Actions, these work plans/documents include the following: Pre-Design Investigation Work Plan, Pre-Design Investigation Report, Conceptual Removal Design/Removal Action (RD/RA) Work Plan, and Final RD/RA Work Plan. In addition, depending on the specific Removal Action, the CD requires the performance of natural resource restoration/enhancement activities.

This *Pre-Design Investigation Work Plan for the Former Oxbow Areas A and C Removal Action* (PDI Work Plan) describes the soil investigations proposed by GE for the areas designated as Former Oxbow Areas A and C in the CD and SOW. The results of the pre-design investigations, in combination with usable information from prior investigations conducted within this RAA, will serve as the basis for the design of the soil-related Removal Action for this RAA and the development of a Conceptual RD/RA Work Plan.

This PDI Work Plan includes a summary of available soils data from prior investigations in or near Former Oxbow Areas A and C, an assessment of the adequacy of this information to satisfy the pre-design soil investigation requirements established in the CD and SOW, and a proposal for additional soil investigations. Although the CD and SOW establish Performance Standards for response actions relating to soil, groundwater, and non-aqueous phase liquid (NAPL), this PDI Work Plan focuses on soils. Response actions related to groundwater and NAPL are being addressed separately as part of the activities for Groundwater Management Area 5 (GMA 5) pursuant to the CD and SOW. At the present time, these activities consist of the performance

of a baseline monitoring program in accordance with GE's *Baseline Monitoring Program Proposal for the Former Oxbow Areas A and C Groundwater Management Area* (December 2000), as conditionally approved by EPA in a letter dated September 25, 2001.

1.2 Format of Document

The remainder of this PDI Work Plan is presented in five sections. Section 2 provides a summary of background information concerning Former Oxbow Areas A and C, including a brief description of those areas and a summary of prior soil investigations and remedial actions. Section 3 discusses the applicable Performance Standards identified in the CD and SOW for soils within Former Oxbow Areas A and C and the corresponding pre-design soil investigation requirements. Section 4 presents an assessment of the existing soil data and their usability in terms of satisfying the pre-design investigation requirements. Based on that assessment, Section 4 also proposes soil investigations to satisfy the CD and SOW sampling requirements. Section 5 presents a proposed schedule for performing the pre-design investigations. Finally, Section 6 provides a summary of anticipated post-removal site control activities for Former Oxbow Areas A and C following completion of the Removal Action.

2. Background Information

2.1 General

This section summarizes relevant background information concerning Former Oxbow Areas A and C, with an emphasis on the soil data available from prior investigations performed by GE and others. Section 2.2 briefly describes Former Oxbow Areas A and C, including their current physical features, while Section 2.3 summarizes prior soil investigations and available soil data. Several tables and figures are included in this document to supplement the information presented in this section.

2.2 Description of Former Oxbow Areas A and C

The Former Oxbow Areas A and C RAA encompasses an area of approximately seven acres generally located to the south of the Housatonic River, beginning approximately 250 feet downstream of the Lyman Street Bridge (Figures 1 and 2). The area of this RAA was established in the SOW and consists of several parcels situated, at least in part, within former oxbows and low-lying areas of the Housatonic River, based on a review of available historical information. Specifically, the RAA includes the following parcels:

- Parcel I8-23-6 (partly commercial/industrial and partly recreational property);
- Parcel I8-23-9 (commercial/industrial property);
- Parcel I8-23-10 (commercial/industrial property); and
- Parcel I9-5-1 (recreational property).

All of these properties are owned by parties other than GE and two of them (Parcels I8-23-6 and I9-5-1) are owned by the same owner. Note that, as shown on Figure 2, the RAA boundary does not extend to the Housatonic River. The river and its adjacent riverbanks are being addressed separately from Former Oxbow Areas A and C as part of the 1½-Mile Reach Removal Action being conducted by EPA.

Certain portions of this area originally consisted of land associated with oxbows and low-lying areas of the Housatonic River. Rechannelization and straightening of the Housatonic River in the early 1940s by the City of Pittsfield and the United States Army Corps of Engineers (USACE) separated several of these oxbows and low-

lying areas from the active course of the river. These oxbows and low-lying areas were subsequently filled with various materials from a variety of sources, resulting in the current surface elevations and topography. As shown on Figure 2, there is no distinct separation between Former Oxbow Areas A and C. However, Former Oxbow Area A occupies the central and southwest portion of the RAA, while Former Oxbow Area C occupies the northeast portion of the RAA.

Additional information regarding each oxbow area is presented below.

2.2.1 Former Oxbow Area A

Former Oxbow Area A encompasses an area of approximately five acres. This area consists of a large open field on the south side of the river, north of Elm Street and Newell Street. The majority of this generally flat area is undeveloped and covered with grass and low brush. Portions of Former Oxbow Area A were previously investigated through the installation of well points near the edge of the Housatonic River in 1988, soil and groundwater investigations conducted by GE in the early 1990s, and recent investigations conducted by EPA as part of the response actions to be conducted within the 1½-Mile Reach of the Housatonic River.

In addition, a disposal site designated under the Massachusetts Contingency Plan (MCP) is located generally south and west of the former oxbow. This disposal site is the Elm Street Mobil Station Site (MDEP Site No. 1-0539, Tier 1B Permit No. 78741), which is currently being addressed by ExxonMobil, Inc. pursuant to the MCP under an Administrative Consent Order with the MDEP. Several soil/groundwater investigations have been conducted at this gas station since 1991.

2.2.2 Former Oxbow Area C

Former Oxbow Area C encompasses an undeveloped area of approximately two acres located south of the Housatonic River, east of Former Oxbow Area A, and near the northwest end of Day Street. This generally flat area is undeveloped and covered with grass and low brush. The southeastern side of the area is bordered by residential properties along Day Street and Ashley Street. Like Former Oxbow Area A, Former Oxbow Area C was previously investigated through the installation of well points in 1988 and a soil and groundwater investigation performed in the early 1990s.

Between 1995 and 1997, GE conducted an MCP response action to address certain soils at Former Oxbow Area C. Specifically, in October 1995, GE identified a potential "imminent hazard" (as defined in the MCP) at this former oxbow area due to the presence of PCBs in surficial soils at concentrations greater than 10 parts per million (ppm) within 500 feet of a residence. As a result, an Immediate Response Action (IRA) was performed between October 1995 and October 1997. Initial IRA activities included soil sampling and installation of a temporary fence around an approximately 0.6-acre area in spring 1997. An IRA followed in fall 1997, involving the removal of the top 6 inches of soil from grassy portions within the fenced area. In total, approximately 130 cubic yards of soil were removed from an area of approximately 7,200 square feet during the IRA removal.

2.3 Use in Connection with 1½-Mile Reach Removal Action

EPA is currently preparing to conduct response actions to address the sediments and riverbank soils adjacent to Former Oxbow Areas A and C as part of the 1½-Mile Reach Removal Action under the CD. In connection with these activities, EPA is utilizing parts of this RAA for an access road and a wastewater treatment plant, as well as other ancillary activities (see Figure 3). Further, in conjunction with the 1½-Mile Reach Removal Action, EPA has collected and analyzed soil samples from a number of locations at or immediately adjacent to this RAA. These consisted of samples from the riverbank itself, samples from soil borings installed at this RAA as part of geotechnical investigations to help in the design of 1½-Mile Reach Removal Action, samples from the designated location of the wastewater treatment plant, and samples from a large loam pile or mound situated at Former Oxbow Area A. The pertinent results of these soil sampling efforts have been provided by EPA to GE and have been incorporated into this PDI Work Plan. (EPA also collected and analyzed samples from a gravel stockpile that had been situated on EPA's proposed access road; these sample results have not been incorporated into this PDI Work Plan since the gravel stockpile has been removed from this RAA.)

2.4 Summary of Available Soil Analytical Data

Information concerning Former Oxbow Areas A and C and, in particular, the results of the prior soil investigations have been presented in a number of documents. Certain of these documents include summaries of earlier existing data. The primary documents that provide data relevant to this PDI Work Plan are:

- *MCP Phase I and Interim Phase II Report for Housatonic River Oxbow Areas A, B, C, J and K*, Blasland, Bouck & Lee, Inc. (BBL), February 1996;

- *Immediate Response Action Completion Report for Oxbow Area C,* BBL, December 1997;

- *Engineering Evaluation/Cost Analysis for the Upper Reach of the Housatonic River*, Weston, February 2000; and

- *Final Addendum to the Engineering Evaluation/Cost Analysis for the Upper Reach of the Housatonic River*, Weston, October 2000.

In addition, results of previous soil investigations and soil removal actions at adjacent residential properties (shown on Figure 3) were reviewed to determine if the activities/results were relevant to this RAA. The following documents include data pertinent to this PDI Work Plan:

- *Parcel I8-23-23 - Preliminary Sampling Results and Summary Report and Proposal for Additional Investigations,* BBL, August 1998;

- *I8-23-16 - Supplemental Investigation Summary Report,* BBL, October 1998;

- *I9-5-13 - Supplemental Investigation Summary Report,* BBL, October 1998;

- *I8-23-24 - Supplemental Investigation Summary Report,* BBL, December 1998;

- *Final Completion Report for Parcel I8-23-22, Pittsfield, Massachusetts,* BBL, February 2000; and

- *Final Completion Report for Parcels I9-5-14, I9-5-15, and I9-5-16, Pittsfield, Massachusetts,* BBL, February 2001 (only Parcel I9-5-14 pertains to this PDI Work Plan).

Further, results from investigations conducted by ExxonMobil at the Elm Street Mobil site were reviewed to determine if they are pertinent to this RAA. The following documents prepared on behalf of ExxonMobil (formerly Mobil Oil Corp.) contain data relevant to this PDI Work Plan:

- *Phase II Comprehensive Site Investigation,* Groundwater and Environmental Services, Inc. (GES), July 1991; and

- *Phase II Comprehensive Site Investigation Addendum and Risk Characterization,* GES, May 2001.

Finally, pertinent results from the soil samples collected by EPA in connection with the 1½-Mile Reach Removal Action, as described in Section 2.3 above, are included in this PDI Work Plan. These results have been validated by EPA.

The investigations previously performed and described in the reports listed above have resulted in PCB soil analytical data for approximately 430 samples within or in close proximity to this RAA. In addition, 29 soil samples collected within this RAA during prior investigations have been analyzed for one or more groups of non-PCB constituents listed in Appendix IX of 40 CFR Part 264, plus three additional constituents (benzidine, 2-chloroethyl vinyl ether, and 1,2-diphenylhydrazine) (Appendix IX+3).

Subject to certain conditions, the CD and SOW allow the existing soil data to be incorporated into the pre-design soil investigations for the RAAs. Section 4.3 of this report describes the process by which these data were assessed and, if appropriate, included in the development of the proposed pre-design investigations. To facilitate the presentation and use of these prior data, Figure 3 depicts the prior sampling locations and includes tabular summaries of the resulting PCB data. The soil sampling locations and depths previously sampled for PCBs are also listed in Table 1. The soil sampling locations and depths previously sampled for non-PCB Appendix IX+3 constituents, along with the groups of such constituents that were analyzed for, are listed in Table 2. Compilated analytical results from these samples for both PCBs and other Appendix IX+3 constituents are presented in Appendix A. The information presented in the above-referenced tables, figures, and appendices represents the available soil sampling data relevant to this RAA.

3. Applicable Performance Standards and Related Requirements

3.1 General

This section summarizes the soil-related Performance Standards established in the CD and SOW for the Former Oxbow Areas A and C RAA, as well as the applicable pre-design soil investigation requirements.

3.2 Performance Standards for Former Oxbow Areas A and C Removal Action

Response actions for soils at Former Oxbow Areas A and C must achieve the relevant Performance Standards included in the CD and SOW for the former oxbow areas, which are set forth in Paragraph 26 of the CD and Section 2.3.2 of the SOW. In general, the need for and extent of response actions to address PCBs and non-PCB Appendix IX+3 constituents in soils are determined based on available soils data and using evaluation procedures established in the CD and SOW.

For PCBs, response actions are to be based on the results of spatial averaging conducted for soils within the RAA. Attachment E to the SOW identifies the averaging areas within the RAA, the methods to be used to determine existing spatial average PCB concentrations, and the procedures to be used to assess whether the anticipated response actions will achieve the PCB Performance Standards. For non-PCB Appendix IX+3 constituents in soils, the evaluation will address the same areas and depths evaluated for PCBs, taking into account the response actions necessary to address PCBs, and will be conducted in accordance with the protocols described in Attachment F to the SOW.

All of the properties within Former Oxbow Areas A and C are non-residential and not owned by GE. As such, at these properties, GE must make "best efforts" (as defined in the CD) to obtain a Grant of Environmental Restriction and Easement (ERE) from each property owner. If an ERE cannot be obtained, GE must implement a Conditional Solution in accordance with Paragraph 34 of the CD. The applicable Performance Standards for PCB response actions vary depending on whether an ERE is obtained or a Conditional Solution will be implemented, as described below.

For commercial/industrial properties within Former Oxbow Areas A and C, the CD and SOW establish the following Performance Standards:

- For properties where an ERE is obtained:

  -- If the spatial average PCB concentration in the top foot in the unpaved portion exceeds 25 ppm, GE shall remove and replace soils as necessary to achieve that spatial average PCB concentration. In addition, for any parcel that is evaluated as a single averaging area and exceeds 0.5 acre in size, GE shall remove soils containing PCB concentrations greater than 125 ppm in the top foot of the unpaved portion.

  -- If the spatial average PCB concentration in the top foot in the paved portion exceeds 25 ppm, GE shall either remove and replace soils as necessary to achieve that spatial average concentration or enhance the existing concrete/asphalt surface in accordance with the specifications for pavement enhancement in Attachment G to the SOW.

  -- If the spatial average PCB concentration in the 1- to 6-foot depth increment exceeds 200 ppm (considering the paved and unpaved portions together), GE shall remove and replace soils as necessary to achieve that spatial average PCB concentration.

  -- If the remaining spatial average PCB concentration in the top 15 feet of soil exceeds 100 ppm (after incorporating the anticipated performance of any response actions for the top foot and 1- to 6-foot depth increment), GE shall install an engineered barrier in those areas determined to cause the exceedance of the 100 ppm spatial average concentration.

  -- For areas subject to pavement enhancement or engineered barriers, GE shall provide appropriate flood storage compensation in accordance with the CD and SOW.

  -- Where utilities potentially subject to emergency repair are present and the spatial average PCB concentration for the soils in the utility corridor exceeds 200 ppm, GE shall evaluate whether additional response actions are necessary for that corridor and submit that evaluation and a proposal for such response actions to EPA, if needed. In addition, if a new subgrade utility is installed or an existing

subgrade utility is repaired or replaced in the future, GE shall ensure that the spatial average PCB concentration of the backfill material does not exceed 25 ppm.

- For properties where an ERE is not obtained:

  -- GE shall conduct response actions as necessary to meet the same Performance Standards described above, except that GE must remove and replace soils as necessary to meet a spatial average PCB concentration of 25 ppm in both the top foot (considering the combined paved and unpaved areas together) and 0- to 3-foot depth increment.

  -- GE must also meet the other conditions for a Conditional Solution specified in the CD.

For the recreational properties/areas located within Former Oxbow Areas A and C, the CD and SOW establish the following Performance Standards:

- For properties/areas where an ERE is obtained:

  -- If the spatial average PCB concentration in the top foot exceeds 10 ppm, GE shall remove and replace soils as necessary to achieve that spatial average. In addition, for any property/area that is evaluated as a single averaging area and exceeds 0.5 acre in size, GE shall remove soils containing PCB concentrations greater than 50 ppm in the top foot of unpaved soils.

  -- If the spatial average PCB concentration in the 1- to 3-foot depth increment exceeds 15 ppm, GE shall remove and replace soils as necessary to achieve that spatial average.

  -- If the remaining spatial average PCB concentration in the top 15 feet of soil exceeds 100 ppm (after incorporating the anticipated performance of any response actions for the top foot and 1- to 3-foot depth increment), GE shall install an engineered barrier in those areas determined to cause the exceedance of the 100 ppm spatial average concentration. In such areas subject to engineered barriers, GE shall provide appropriate flood storage compensation in accordance with the CD and SOW.

  -- Where utilities potentially subject to emergency repair are present and the spatial average PCB concentration for the soils in the utility corridor exceeds 200 ppm, GE shall evaluate whether additional

response actions are necessary for that corridor, and submit that evaluation and a proposal for such response actions to EPA, if needed. In addition, if a new subgrade utility is installed or an existing subgrade utility is repaired or replaced in the future, GE shall ensure that the spatial average PCB concentration of the backfill material does not exceed 10 ppm in the top 3 feet and 25 ppm for greater depths.

- For properties/areas where an ERE is not obtained:

  -- GE shall conduct response actions as necessary to meet the same Performance Standards described above, except that GE must remove and replace soils as necessary to meet a spatial average PCB concentration of 10 ppm in both the top foot and 0- to 3-foot depth increment (rather than achieving a spatial average of 15 ppm in the 1- to 3-foot depth increment).

  -- GE must also meet the other conditions for a Conditional Solution specified in the CD.

Paragraph 56.b of the CD provides that GE must notify EPA and MDEP at the time of submittal of the PDI Work Plan for a given Removal Action, or within such other time proposed by GE and approved by EPA, whether each person who owns or controls a non-GE-owned property within that RAA agrees to execute and record an ERE on the property. As documented in a February 15, 2002 letter from GE to EPA, EPA has agreed that GE's written ERE notice for Former Oxbow Areas A and C will be submitted one month after submission of the Pre-Design Investigation Report for this RAA or at such other time as may be proposed by GE and approved by EPA at the time of submission of that report.

3.3 Pre-Design Soil Sampling Requirements

To achieve the Performance Standards discussed in Section 3.2, the SOW establishes pre-design soil sampling requirements for the former oxbow areas. In general, the pre-design soil sampling requirements for Former Oxbow Areas A and C involve the performance of a grid-based sampling program for PCBs, taking into account the existing usable PCB data. In addition, approximately one-third of the total number of PCB samples required to satisfy the grid-based sampling must be analyzed for other Appendix IX+3 constituents. Additional information regarding the PCB and non-PCB sampling is provided below.

Grid-based PCB sampling requirements for the commercial/industrial properties and recreational properties (excluding areas beneath existing buildings) within this RAA are specified in the SOW. For these properties, the SOW requires that surface soil samples (0- to 1-foot depth increment) be collected on an approximate 50-foot grid sampling pattern and that subsurface soil samples be collected on an approximate 100-foot grid sampling pattern, with samples to be collected from the 1- to 3-, 3- to 6-, 6- to 10-, and 10- to 15-foot depth intervals.

In addition to PCBs, certain soil samples within Former Oxbow Areas A and C must be analyzed for other Appendix IX+3 constituents, with these samples to be selected in accordance with the protocols described in Attachment D to the SOW. For each of the commercial/industrial and recreational properties/areas within this RAA, the total number of Appendix IX+3 analyses must be approximately one-third the number of PCB samples needed to meet the applicable pre-design investigation requirements. Further, the Appendix IX+3 samples must be approximately evenly distributed between surface soil samples (from the top foot of soil) and subsurface soils (from the various deeper intervals). The actual selection of sample locations and depths for Appendix IX+3 analyses is to be based on the spatial distribution of any available data and may be modified based on field observations at the time of sampling (e.g., photoionization detector [PID] readings, evidence of staining, etc.).

3.4 Performance Standards for Natural Resource Restoration/Enhancement Activities

Attachment I to the SOW sets forth Performance Standards and other requirements for the natural resource restoration/enhancement activities that potentially include Former Oxbow Areas A and C. Specifically, GE is required to create approximately 12 acres of restored/enhanced habitat at riparian land located within the Housatonic River Watershed outside the GE Plant Area. The habitat to be created is to be composed of a combination of floodplain forest habitat and freshwater palustrine wetlands in such area(s) in the respective acreages specified in the SOW. For this purpose, GE has the option of creating such habitat entirely at a suitable off-site area (Off-Site Restoration Area), or using a combination of such an Off-Site Restoration Area and Former Oxbow Areas A and C, provided that at least six of the habitat/restoration enhancement acres are created at Former Oxbow Areas A and C.

If GE elects to create six or more acres of floodplain forest/wetlands habitat at Former Oxbow Areas A and C, the Company shall ensure that such activities are conducted only in areas which have spatial average PCB

concentrations at or below 10 ppm in the top foot and 15 ppm in the top 3 feet, and where an engineered barrier will not be installed. Further, GE will make best efforts to obtain the property owner's agreement to record a Conservation Easement and Restrictions (CER), in accordance with Paragraph 58 of the CD, on the portions of the property where such habitat is installed. If the above conditions are met (including the property owner's agreement to record such a CER) and GE elects to undertake the habitat restoration/enhancement activities at Former Oxbow Areas A and C, then the balance of the required forest and wetlands habitat will be created at the Off-Site Restoration Area. If the above conditions are not met or if GE elects not to use Former Oxbow Areas A and C for the creation of such habitat, then the entire 12 acres of forest/wetlands habitat will be created at the Off-Site Restoration Area. Further details regarding the Performance Standards for potential natural resource restoration/enhancement activities are provided in Attachment I to the SOW.

At this time, it is anticipated that the pre-design activities described in Section 4 will be sufficient to support an initial assessment by GE regarding the creation of a floodplain/wetlands habitat within this area. As such, no additional pre-design activities are warranted at this time to address natural resource restoration/enhancement measures at this RAA.

4. Identification of Data Needs and Proposed Pre-Design Investigations

4.1 General

As summarized in Section 3.3 of this PDI Work Plan, the SOW establishes investigation requirements to support the performance of RD/RA activities and achievement of applicable Performance Standards for soils within Former Oxbow Areas A and C. This section considers these requirements -- and the soil data currently available from prior investigations in this area -- to identify the necessary pre-design soil investigations for this RAA. Section 4.2 identifies the pre-design investigation requirements and Section 4.3 summarizes the available soil analytical data and provides an assessment of the usability of those data to satisfy such data needs. Section 4.4 then describes the additional soil sampling proposed by GE to fill the remaining data needs, while Section 4.5 summarizes the sampling procedures.

The Data Quality Objective (DQO) for the pre-design investigations is to collect the necessary soil analytical data on PCBs and other Appendix IX+3 constituents to meet the applicable soil sampling requirements specified in the SOW, and thus to support future RD/RA evaluations to assess achievement of the applicable Performance Standards for this area.

4.2 Summary of Required Investigation Data

As discussed in Section 3.3, the SOW requires the performance of a grid-based sampling program for PCBs using 50-foot and 100-foot grids (depending on sampling depth) and taking into account the existing usable data that satisfy such grid-based sampling requirements. Consistent with the SOW, 50-foot and 100-foot sampling grids have been established for the commercial/industrial properties and recreational properties within this RAA. These grids are shown on Figure 4. These grids were established by extrapolating from the existing soil sampling grid established by EPA at the future wastewater treatment plant area (at Former Oxbow Area C) in association with the 1½-Mile Reach Removal Action. In identifying proposed PCB sampling locations, grid nodes related to the 50-foot and 100-foot grids that fell outside of, but were within 15 feet of, the RAA boundary were included for sampling, but relocated to a position within the RAA. Similarly, grid nodes that fell within

the footprint of an existing structure and were within 15 feet of the exterior of the structure were relocated to a position outside the structure and included for sampling.

Based on the applicable pre-design investigation requirements and relevant grids, and without consideration of any usable PCB sampling data, the pre-design soil investigation requirements for the commercial/industrial properties and recreational properties within this RAA involve the collection of 273 surface soil samples (from the top foot) and 272 subsurface soil samples from 68 boring locations for PCB analysis. For Appendix IX+3 constituents, the number of samples must be approximately one-third the required number of PCB samples (i.e., approximately 182 Appendix IX+3 analyses), with these samples approximately evenly distributed between the top 1 foot and depths greater than one foot. An assessment of the extent to which the existing soil data can be used to satisfy these data needs is provided in Section 4.3 below.

4.3 Assessment of Existing Soil Analytical Data

The existing soil data from Former Oxbow Areas A and C are listed in Tables 1 and 2 (for PCBs and Appendix IX+3 constituents, respectively), while summaries of the analytical data from those samples are provided in Appendix A. These data have been reviewed to assess their usability to satisfy pre-design investigation requirements and/or to otherwise support future RD/RA activities for these areas. As provided in Attachment D to the SOW, the criteria for determining the usability of existing data to support RD/RA activities include: (1) an evaluation of whether such data reflect the appropriate locations and depth increments necessary to meet the soil sampling requirements specified in the SOW and to apply the Performance Standards for the Removal Action in question; and (2) an assessment of the general analytical quality of such data. To perform this review, the existing soil analytical data were reviewed to determine whether and to what extent they meet the spatial and depth-related pre-design sampling requirements (i.e., their location and depth increments relative to the requirements of the SOW). The data were also assessed for overall analytical usability based on several considerations, as discussed below.

4.3.1 Existing PCB Data

For the existing soil PCB data set from within or in close proximity to this RAA (430 sample results), the usability assessment involved, at the outset, review of the depth increments from which the samples were taken. This review indicated that certain sample results are not usable for pre-design or RD/RA evaluation purposes

because they were collected from depths of greater than 15 feet. Based on this criterion, 14 PCB sample results were rejected. In addition, one surface soil sample was rejected because the sample depth increment was not specified but believed to be less than 0.5 feet. Further, 26 PCB sample results were eliminated from consideration because the samples were collected from soils that were previously removed and replaced as part of prior, MCP-related removal actions (such as the 1997 IRA, as described in Section 2.2.2) and could not have associated polygons that would affect unremediated soil within this RAA. Finally, the 1997 IRA Completion Report included a PCB result for one sample but did not indicate the respective location for that sample; therefore, this result was eliminated.

The remaining data, consisting of 388 PCB sample results, were then assessed to determine their overall data quality and usability to satisfy pre-design investigation requirements and/or in future RD/RA evaluations. This assessment indicated the following categories of PCB data:

- For 231 PCB sample results, full laboratory data packages are available. These data packages were reviewed for reporting completeness, analytical methodologies, and any apparent method or analytical discrepancies or other significant data quality issues noted in the data packages. Review of that documentation showed no deficiencies that would preclude use of these data in RD/RA evaluations for this RAA. Hence, these data are considered usable to satisfy the pre-design investigation requirements (if they meet the specific grid node and depth interval sampling requirements), or alternately, as supplemental data in future RD/RA activities.

- For 68 sample results, only a standard laboratory reporting form (Form I) is available. However, those forms are sufficient to identify the analytical methods utilized and the associated detection limits. These data are considered usable to satisfy pre-design investigation requirements (if the requisite locational criteria are met) or as supplemental data in future RD/RA activities for the following reasons: (1) the reporting form confirms the date of sample analyses, and thus the analytical methodologies being used at the time; (2) those analytical methodologies are consistent with current procedures; (3) the reporting form is a laboratory-generated document, and thus incorporates certain inherent quality assurance checks performed by the laboratory concerning data quality; and (4) review of other PCB data collected during the same period and analyzed by the same method for which full laboratory data packages are available indicates that those data are 100% usable, thus suggesting that the PCB analyses from this time period and using the same method are generally of sufficient quality for use in RD/RA evaluations.

- For one PCB sample, no form of laboratory documentation has been located. Despite the lack of laboratory documentation, GE proposes to use this sample result in future RD/RA activities since, based on the other PCB sample results for which laboratory documentation has been reviewed, there is no reason to believe that this PCB result would not be suitable for use in RD/RA evaluations. However, as a conservative measure, GE will only utilize this result as supplemental data and will not use the result to satisfy specific pre-design soil investigation requirements (e.g., grid-based sample nodes).

- For 88 PCB sample results, the samples were collected and analyzed by EPA, and the analytical data were provided to GE by EPA. These results include: (a) samples collected from the riverbanks along Former Oxbow Areas A and C where the data may represent adjacent soils within the RAA; (b) samples from borings installed as part of EPA's geotechnical investigations associated with its 1½-Mile Reach Removal Action; (c) recent soil results for EPA samples collected in the area designated for the construction of the wastewater treatment plant associated with that Removal Action; and (d) recent EPA sample results from the large loam mound at Former Oxbow Area A. It is GE's understanding that these data have been validated by EPA. As such, these data are considered usable to satisfy pre-design investigation requirements (if the requisite locational criteria are met) or as supplemental data in RD/RA activities. For these purposes, the EPA samples collected from the large loam mound are considered usable to represent the depth increments from which they were collected, based on the assumption that the current surface of the mound represents the ground surface in this area.

To determine which of the existing usable PCB data can be used to satisfy the grid-based pre-design sampling requirements, the data determined to be potentially usable to satisfy pre-design investigation requirements (387 samples total) were reviewed in relation to the 50-foot and 100-foot sampling grids shown on Figure 4 (and discussed in Section 4.2). Consistent with other pre-design investigations performed pursuant to the CD and SOW, an existing PCB sample location was assumed to represent a sample grid node if it is located no more than one-half of the grid node spacing from the sample node in question (e.g., within a 100-foot sampling grid pattern, an existing sample location that is within 50 feet of a grid node was used to represent that grid node). Further, existing sample depths were assumed to satisfy a depth interval requirement if the existing depth(s) constitute 50% or more of the depth requirement. Based on this evaluation, the usable existing PCB data adequately address the pre-design grid sampling requirements for 53 surface soil samples and 36 subsurface soil samples, as shown in Table 3.

Table 1 categorizes all existing PCB sample results based on their proposed use related to pre-design and future RD/RA activities. Specifically, the prior PCB data are categorized as follows:

- PCB data that will be used to satisfy grid-based pre-design soil investigation requirements and will be incorporated into future RD/RA activities (designated "Grid Characterization");

- PCB data that have not been incorporated into the proposed grid-based pre-design investigations, but will be used in future RD/RA evaluations (designated "Supplemental"); or

- PCB data that have not been incorporated into the proposed pre-design investigations and will not be used in any future RD/RA activities (designated "Rejected" or "Eliminated," with the reasons given in Table 1).

4.3.2 Non-PCB Appendix IX+3 Constituents

For non-PCB Appendix IX+3 constituents, data for one or more groups of such constituents are available from 29 samples collected within the boundaries of this RAA. Of these samples, the data from 10 samples were rejected because the samples were collected at depths below 15 feet. The remaining data were then reviewed for overall analytical quality, with the following results:

- For seven of these samples, full laboratory data packages are available for one or more constituents groups. These consist of three samples that were analyzed only for volatile organic compounds (VOCs) and four full Appendix IX+3 samples for which data packages are available for most (but not all) constituents. These data packages were reviewed for completeness and the analytical techniques used, as well as to identify any apparent discrepancies or other significant data quality issues noted by the laboratory that would seems likely to render the data unusable. This review revealed no deficiencies of the type that, based on GE's prior assessment of similar data, seem likely to cause these data to be rejected. Accordingly, GE proposes to use all the data for which laboratory data packages were reviewed to satisfy pre-design investigation requirements for non-PCB constituents.

- For seven samples, the samples were collected and analyzed by EPA and the analytical data were provided to GE by EPA. These samples were only analyzed for selected groups of Appendix IX+3 constituents. For

the same reasons applicable to the PCB data provided by EPA, GE proposes to use the data from these samples to satisfy the pre-design investigation requirements for non-PCB constituents.

- For the remaining data (five samples and certain constituent analyses from four other samples), no laboratory documentation or only a standard laboratory data form could be located. These data have not been considered in the calculation of the required number of non-PCB Appendix IX+3 analyses. GE will consider the usability of these data within the context of future RD/RA evaluations following determination of the necessary PCB-related response actions. For example, if some of these sample locations will be addressed through the response actions identified for PCBs, the lack of laboratory documentation for those sample results would not be critical in determining the need for additional response actions to address non-PCB constituents.

Table 2 categorizes the prior non-PCB Appendix IX+3 data based on their proposed use related to pre-design and future RD/RA activities. Specifically, these prior data are categorized as follows:

- Non-PCB data that will be used to satisfy pre-design investigation requirements for such constituents will be incorporated into future RD/RA activities (designated "Appendix IX Characterization");

- Non-PCB data that will not be used to satisfy pre-design investigation requirements, but may be considered further in the future as part of RD/RA evaluations subject to review of usability and determination of future PCB response actions (designated "Potential Appendix IX Supplemental"); or

- Data that have not been incorporated into the proposed pre-design investigations and will not be used in any future RD/RA activities (designated "Rejected").

4.4 Proposed Soil Sampling Activities

This section describes the soil investigations proposed by GE to satisfy pre-design requirements, taking into account the existing data usable for these purposes as described in Section 4.3.

4.4.1 PCB Investigations

Based on the assessment of data usability, PCB data can be used to satisfy the grid-based pre-design sampling requirements for 53 surface soil samples and 36 subsurface soil samples. GE proposes to collect soil samples for PCB analysis at each of the remaining grid locations and sampling depths within this RAA, as shown on Figure 4. (As discussed below, some of the proposed sampling locations have been slightly relocated from the grid nodes to ensure the collection of PCB data near subsurface utilities.) The proposed PCB sampling locations shown on Figure 4 are also listed in Tables 3 and 4. The surface samples will be collected from the upper one foot of soil, and the subsurface samples will be collected from depth increments of 1 to 3 feet, 3 to 6 feet, 6 to 10 feet, and 10 to 15 feet. For purposes of determining these depth increments for the samples to be collected at the large loam mound at Former Oxbow Area A, the current surface of the mound will be considered to be the existing ground surface in this area. For the samples to be collected within the area of EPA's access road, GE will discuss with EPA, prior to the commencement of the sampling, whether the sample depths will be calculated from the current surface of the road or from the original (pre-road) grade. In total, the proposed PCB sampling for this RAA will involve the collection of 220 samples from the top foot of soil and 236 subsurface soil samples (for a total of 456 samples) for PCB analysis.

GE has evaluated the proposed PCB sampling locations in relation to the locations of existing subsurface utilities within Former Oxbow Areas A and C. A review of the available mapping (obtained from the City of Pittsfield) indicates that municipal utilities within or in the vicinity of this RAA include storm drains and water, gas, and sewer lines. The approximate locations of these utility lines are shown on Figures 3 and 4. Based on the locations of these utilities, the scope of the grid-based PCB soil investigations was reviewed, consistent with recent discussions with EPA, to ensure that PCB soil data are or will be available within an approximate 50-foot horizontal band centered on and parallel to a given utility, at a linear spacing in the range of 100 to 150 feet, and of an appropriate depth to reflect the vertical location of the utility. To ensure that these criteria are met, the following changes/additions to the proposed pre-design PCB investigations were included:

- RAA11-S5 was moved approximately 20 feet to within the utility band;
- RAA11-S9 was moved approximately 7 feet to within the utility band;
- RAA11-S11 was moved approximately 30 feet to within the utility band;
- RAA11-U5 was moved approximately 5 feet to within the utility band;
- RAA11-U7 was moved approximately 10 feet to within the utility band; and
- RAA11-U9 was moved approximately 20 feet to within the utility band.

In addition to the known utilities shown on Figures 3 and 4, other subsurface utilities are likely to be present within Former Oxbow Areas A and C, such as individual water, sewer, gas, and electrical service connections to the existing buildings. These individual service connections are not shown on publicly available mapping and thus will have to be field located and/or discussed with the individual property owners prior to the initiation of the field sampling. At that time, GE will evaluate whether other proposed PCB sampling locations should be moved to provide data within utility bands and, if appropriate, will propose such modifications to EPA.

4.4.2 Non-PCB Investigations

With respect to Appendix IX+3 constituents other than PCBs, the SOW requires that the total number of non-PCB Appendix IX+3 analyses must be approximately one-third of the number of PCB samples required to satisfy the pre-design investigation requirements. As noted in Section 4.2, based on the evaluation of PCB sampling requirements, the total number of PCB samples needed to satisfy the grid-based PCB characterization requirements is 545. Thus, a total of approximately 182 soil sample analyses are required for non-PCB Appendix IX+3 constituents, of which approximately half must come from the top foot of soil, with the remaining samples coming from the various subsurface sampling intervals.

As noted above, existing non-PCB data that are usable to satisfy these requirements are available from 14 samples for one or more (but not all) constituent groups (see Table 2). To satisfy the above requirements, GE proposes to submit 168 pre-design soil samples for full Appendix IX+3 analysis and an additional 14 soil samples for the constituents for which usable data are not available from the 14 prior samples. The samples to be submitted for these analyses will be collected from the locations and depths shown on Figures 5 through 9 and listed in Table 4. Specifically, these figures show the proposed distribution of Appendix IX+3 samples from the 0- to 1-foot depth increment (Figure 5), the 1- to 3-foot depth increment (Figure 6), the 3- to 6-foot depth increment (Figure 7), the 6- to 10-foot depth increment (Figure 8), and the 10- to 15-foot depth increment (Figure 9). As with the proposed PCB samples, for the Appendix IX+3 samples to be collected at the large loam mound area, the relevant depth increments will be calculated from the current surface of the mound; and for the samples to be collected from EPA's access road, GE will discuss with EPA whether to calculate the sample depths from the current road surface elevation or from the original grade. In total, this proposed sampling effort will result in the availability of 91 Appendix IX+3 analyses for surface soils and 91 Appendix IX+3 analyses for subsurface soils. Table 4 lists, on a sample-by-sample basis, the proposed sampling locations, depths, and analytical parameters.

For samples collected for Appendix IX+3 analyses as part of the pre-design soil investigations, GE proposes to exclude analyses for pesticides and herbicides for the following reasons. First, the presence of pesticides and herbicides in this area, if found, would likely be attributable to the application of such materials in accordance with their intended and appropriate commercial application. Second, review of the available pesticide/herbicide soils data from Former Oxbow Areas A and C (Appendix A) indicates that, of the five samples analyzed for these constituents, three results were non-detect and the other two results were at levels below the Reportable Concentrations set forth in the MCP. Third, the existing data from nearby former oxbow areas – namely Newell Street Areas I and II – indicate that very few pesticides/herbicides were detected and, where detected, were at very low levels relative to MCP Reportable Concentrations (as shown in prior documents submitted to EPA relating to those areas). For these reasons, GE submits that sampling and analysis for pesticides and herbicides are unnecessary as part of the pre-design soil investigations at Former Oxbow Areas A and C.

4.5 Soil Sampling and Analytical Procedures

The collection and analysis of the soil samples at Former Oxbow Areas A and C will be conducted following the procedures set forth in GE's approved *Field Sampling Plan/Quality Assurance Project Plan* (FSP/QAPP). Specifically, the analytical procedures for the analysis of soil samples will be consistent with the EPA-approved procedures presented in Table 1 of the FSP/QAPP. The field procedures will follow the Standard Operating Procedures presented in Appendices B through X of the FSP/QAPP. The specific locations/depths of some of the proposed samples may be modified in the field considering PID readings or other visual observations, or if site conditions (e.g., standing/flowing water, large trees, subsurface utilities, other obstructions) prevent sampling at any of the designated locations. In addition, the presence of access roads, equipment trailers, etc., associated with the EPA 1½-Mile Reach Removal Action activities may necessitate modification of some of the sample locations. Such movements will be documented and brought to the attention of EPA during sampling activities.

Soil samples collected during the pre-design investigation at Former Oxbow Areas A and C will utilize EPA Method 8082 for the analysis of Aroclor-specific PCBs. Results for PCBs will be reported on a dry-weight basis, with a detection limit of 0.05 ppm for all Aroclors.

Soil samples to be analyzed for other Appendix IX+3 constituents (excluding pesticides and herbicides) will be analyzed following the methods presented in Table 1 of the FSP/QAPP. Sample results will be presented on a dry-weight basis, with detection limits consistent with those presented in Table 3 of the FSP/QAPP.

Analysis of samples for PCDDs/PCDFs will be performed using EPA Method 8290 for samples collected from: (1) the 0- to 1-foot depth increment at all of the properties in this RAA; and (2) the 1- to 3-foot depth increment at recreational properties. Method 8280A will be used for all other samples. Since Method 8290 has lower detection and reporting limits, it will be used for samples from areas and depth increments for which the SOW prescribes lower Performance Standards for PCDD/PCDF Toxicity Equivalency Quotients (TEQs) (i.e., 1 part per billion (ppb) for the top foot in recreational properties, 1.5 ppb for the 1- to 3-foot depth at recreational properties, and 5 ppb for the top foot in commercial/industrial properties), while Method 8280A is adequate to ensure achievement of the higher Performance Standard set forth in the SOW for subsurface soil at commercial/industrial areas (20 ppb). PCDD/PCDF results will be reported on a dry-weight basis for both total homologues and 2,3,7,8-substituted congeners, using sample detection limits consistent with those presented in Table 3 of the FSP/QAPP. In addition, total TEQ concentrations will be calculated for the PCDD/PCDF compounds using the Toxicity Equivalency Factors (TEFs) derived by the World Health Organization (WHO) and representing non-detected compounds as one-half the analytical detection limit.

Quality control samples (i.e., matrix spike/matrix spike duplicates, field duplicates, trip blanks, and field blanks) will be collected at the frequency specified in Table 4 of the FSP/QAPP for each sample matrix collected. Tables 4 and 5 of the FSP/QAPP present the quality control criteria and corrective action procedures to be followed for each of the analytical procedures listed in Table 1 of the FSP/QAPP and for field-generated quality control samples. Overall project quality assurance will be ensured by following the procedures specified in the FSP/QAPP for sample collection and analysis, corrective action, and data reporting and validation.

5. Schedule

GE will commence the pre-design investigations for Former Oxbow Areas A and C following receipt of EPA approval of this PDI Work Plan. Given the need to coordinate the field work for these investigations with EPA's activities associated with the 1½-Mile Reach Removal Action, GE proposes to discuss with EPA the specific timing for commencing the field work for these investigations. GE further proposes to complete the investigations described in this PDI Work Plan and submit a Pre-Design Investigation Report for the Former Oxbow Areas A and C within six months after the commencement of the field work. This schedule may be subject to delays associated with site property access, weather conditions, and coordination with the EPA soil/sediment removal activities for the 1½-Mile Reach Removal Action.

With respect to access, if GE is unable to obtain access permission from particular property owners after using "best efforts" (as defined in the CD) to do so, the Company will so advise EPA and MDEP and seek their assistance in obtaining such access pursuant to Paragraph 60.f (i) of the CD. If delays in obtaining access permission or delays due to other factors will cause a delay in the schedule proposed above, GE will notify EPA and propose a revised schedule for completing the investigations and submitting a Pre-Design Investigation Report.

The Pre-Design Investigation Report will present the results of all investigations conducted pursuant to this PDI Work Plan. It will also consider the sufficiency of the available data to support RD/RA activities for this Removal Action. If it is determined that further data are needed to support RD/RA activities to achieve the soil-related Performance Standards, that report will propose supplemental investigations to fill those data needs and a schedule for performing those supplemental investigations and submitting a Supplemental Pre-Design Investigation Report. If GE concludes in the Pre-Design Investigation Report that the available data are sufficient to support RD/RA activities for the Removal Action at this RAA, then that report will include a proposed schedule for submission of a Conceptual RD/RA Work Plan for the Removal Action for Former Oxbow Areas A and C.

6. Summary of Anticipated Post-Removal Site Control Activities

Following completion of the construction activities to implement the necessary response actions, GE will continue to inspect, maintain, and monitor the completed actions, and will perform repairs and replacement as needed to confirm that the completed response actions are performing as designed. The specific scope and methodologies for such inspection and maintenance activities will be detailed in a Post-Removal Site Control Plan for the Removal Action at Former Oxbow Areas A and C. Such activities will include the periodic inspection and maintenance of surface covers installed (i.e., engineered barriers), inspection and maintenance of certain ancillary components of the response actions (e.g., fencing and warning signs, if any), and repair or replacement of response actions at areas exhibiting deficiencies or potential problems. In addition, the Post-Removal Site Control Plan will incorporate the Restoration Project Monitoring and Maintenance Plan for the natural resource restoration/enhancement measures (if implemented at this RAA), with any proposed modifications based on implementation of those measures or other relevant developments.

The Post-Removal Site Control activities will be conducted in accordance with the pertinent requirements specified in Attachment J (Inspection and Maintenance Activities) to the SOW, except as otherwise proposed in the specific Post-Removal Site Control Plan and approved by EPA. In addition, inspection reports on these activities will be prepared and submitted periodically in accordance with the requirements of Section 4 of Attachment J to the SOW.

If natural resource restoration/enhancement measures are implemented at this RAA, they will be monitored, inspected, and maintained in accordance with the Performance Standards and other requirements set forth in Section 8 of Attachment I (Natural Resource Restoration/Enhancement Activities) to the SOW and the approved Restoration Project Monitoring and Maintenance Plan.

Tables

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TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

EXISTING SOIL PCB DATA AND PROPOSED USE

Data Source (See Note 9)	Sample Location	Sample ID (See Note 2)	Depth Interval	Date Collected	Available Documentation (See Note 3)	Proposed Data Use (See Notes 4 - 10)
C	3-8B-1	38B1	0-0.04	5/14/1996	See Note 8	Rejected
C	3-8B-1	38B1	0-0.5	5/14/1996	None	Supplemental (See Note 5)
A	A-1	ROA010002	0-2	11/7/1991	Complete Laboratory Data Package	Grid Characterization
A	A-1	ROA010204	2-4	11/7/1991	Complete Laboratory Data Package	Grid Characterization
A	A-1	ROA010406	4-6	11/7/1991	Complete Laboratory Data Package	Grid Characterization
A	A-1	ROA010608	6-8	11/7/1991	Complete Laboratory Data Package	Grid Characterization
A	A-1	ROA010810	8-10	11/7/1991	Complete Laboratory Data Package	Grid Characterization
A	A-1	ROA011012	10-12	11/7/1991	Complete Laboratory Data Package	Grid Characterization
A	A-1	ROA011214	12-14	11/7/1991	Complete Laboratory Data Package	Grid Characterization
A	A-1	ROA011416	14-16	11/7/1991	Complete Laboratory Data Package	Grid Characterization
A	A-1	ROA011618	16-18	11/7/1991	See Note 8	Rejected
A	A-1	ROA011820	18-20	11/7/1991	See Note 8	Rejected
A	A-1	ROA012022	20-22	11/7/1991	See Note 8	Rejected
A	A-1	ROA012224	22-24	11/7/1991	See Note 8	Rejected
A	A-2	ROA2B0002	0-2	11/20/1991	Form I	Grid Characterization
A	A-2	ROA2B0204	2-4	11/20/1991	Form I	Supplemental (See Note 6)
A	A-2	ROA2B0406	4-6	11/20/1991	Form I	Supplemental (See Note 6)
A	A-2	ROA2B0608	6-8	11/20/1991	Form I	Supplemental (See Note 6)
A	A-2	ROA2B0810	8-10	11/20/1991	Form I	Supplemental (See Note 6)
A	A-2	ROA2B1012	10-12	11/20/1991	Form I	Supplemental (See Note 6)
A	A-2	ROA2B1214	12-14	11/20/1991	Form I	Supplemental (See Note 6)
A	A-2	ROA2B1416	14-16	11/20/1991	Form I	Supplemental (See Note 6)
A	A-3	ROA3B0002	0-2	1/8/1992	Form I	Grid Characterization
A	A-3	ROA3B0204	2-4	1/8/1992	Form I	Grid Characterization
A	A-3	ROA3B0406	4-6	1/8/1992	Form I	Grid Characterization
A	A-3	ROA3B0608	6-8	1/8/1992	Form I	Grid Characterization
A	A-3	ROA3B0810	8-10	1/8/1992	Form I	Grid Characterization
A	A-3	ROA3B1012	10-12	1/8/1992	Form I	Grid Characterization
A	A-3	ROA3B1214	12-14	1/8/1992	Form I	Grid Characterization
A	A-3	ROA3B1416	14-16	1/8/1992	Form I	Grid Characterization
A	A-3	ROA3B1618 [ROA3-DPI]	16-18	1/8/1992	See Note 8	Rejected
A	A-3	ROA3B1820	18-20	1/8/1992	See Note 8	Rejected
A	A-3	A-3	0-0.5	10/1/1995	Form I	Grid Characterization
A	A-3	ROA3B2022	20-22	1/8/1992	See Note 8	Rejected
A	C-1	ROC010002 [ROC-DPP1]	0-2	11/6/1991	Form I	Grid Characterization
A	C-1	ROC010204	2-4	11/6/1991	Form I	Grid Characterization
A	C-1	ROC010406	4-6	11/6/1991	Form I	Grid Characterization
A	C-1	ROC010608	6-8	11/6/1991	Form I	Grid Characterization
A	C-1	ROC010810	8-10	11/6/1991	Form I	Grid Characterization
A	C-1	ROC011012	10-12	11/6/1991	Form I	Grid Characterization
A	C-1	ROC011214	12-14	11/6/1991	Form I	Grid Characterization
A	C-1	ROC011618	16-18	11/6/1991	See Note 8	Rejected
A	C-1	ROC011820	18-20	11/6/1991	See Note 8	Rejected
A	C-1	ROC012022	20-22	11/6/1991	See Note 8	Rejected
A	C-1	ROC012224 [ROC-DPP2]	22-24	11/6/1991	See Note 8	Rejected
A	C-2	ROC020002	0-2	11/4/1991	Complete Laboratory Data Package	Supplemental (See Note 7)
A	C-2	ROC020406	4-6	11/4/1991	Form I	Supplemental (See Note 6)
A	C-2	ROC020608	6-8	11/4/1991	Form I	Supplemental (See Note 6)
A	C-2	ROC020810	8-10	11/4/1991	Form I	Supplemental (See Note 6)
A	C-2	ROC021012	10-12	11/4/1991	Form I	Supplemental (See Note 6)
A	C-2	ROC021214	12-14	11/4/1991	Form I	Supplemental (See Note 6)
A	C-2	ROC021416	14-16	11/4/1991	Form I	Supplemental (See Note 6)
A	C-2	ROC021820	18-20	11/5/1991	See Note 8	Rejected
A	C-2	C-2	0-0.5	10/1/1995	Form I	Supplemental (See Note 7)
A	C2-10N	C2-10N(0-6")	0-0.5	11/1/1995	See Note 9	Eliminated (Removed)
A	C2-10S	C2-10S(0-6")	0-0.5	11/1/1995	See Note 9	Eliminated (Removed)
A	C2-10E	C2-10E(0-6")	0-0.5	11/1/1995	See Note 9	Eliminated (Removed)
A	C2-10W	C2-10W(0-6")	0-0.5	11/1/1995	See Note 9	Eliminated (Removed)
A	C2-20N	C2-20N(0-6")	0-0.5	11/1/1995	See Note 9	Eliminated (Removed)
A	C2-20S	C2-20S(0-6")	0-0.5	11/1/1995	See Note 9	Eliminated (Removed)
A	C2-20E	C2-20E(0-6")	0-0.5	11/1/1995	See Note 9	Eliminated (Removed)
A	C2-30E	C2-30E(0-6")	0-0.5	11/1/1995	See Note 9	Eliminated (Removed)
A	C3	ROC3B0002	0-2	11/20/1991	Form I	Grid Characterization
A	C3	ROC3B0204	2-4	11/20/1991	Form I	Supplemental (See Note 6)
A	C3	ROC3B0406	4-6	11/20/1991	Form I	Supplemental (See Note 6)
A	C3	ROC3B0608	6-8	11/20/1991	Form I	Supplemental (See Note 6)
A	C3	ROC3B0810	8-10	11/20/1991	Form I	Supplemental (See Note 6)
A	C3	ROC3B1012	10-12	11/20/1991	Form I	Supplemental (See Note 6)
A	C3	ROC3B1214	12-14	11/20/1991	Form I	Supplemental (See Note 6)
B	C2-NW1	C2-NW1	0-0.5	6/28/1996	See Note 9	Eliminated (Removed)
B	C2-NW2	C2-NW2	0-0.5	6/28/1996	See Note 9	Eliminated (Removed)
B	C2-SW1	C2-SW1	0-0.5	6/28/1996	See Note 9	Eliminated (Removed)
B	C2-SW2	C2-SW2	0-0.5	6/28/1996	Complete Laboratory Data Package	Supplemental (See Note 7)
B	C2-SE1	C2-SE1	0-0.5	6/28/1996	See Note 9	Eliminated (Removed)
B	C2-SE2	C2-SE2	0-0.5	6/28/1996	See Note 9	Eliminated (Removed)
B	C2-SE3	C2-SE3	0-0.5	6/28/1996	Complete Laboratory Data Package	Supplemental (See Note 7)

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

EXISTING SOIL PCB DATA AND PROPOSED USE

Data Source (See Note 9)	Sample Location	Sample ID (See Note 2)	Depth Interval	Date Collected	Available Documentation (See Note 3)	Proposed Data Use (See Notes 4 - 10)
B	C2-NE1	C2-NE1	0-0.5	6/28/1996	See Note 9	Eliminated (Removed)
B	C2-NE2	C2-NE2	0-0.5	6/28/1996	See Note 9	Eliminated (Removed)
B	C2-NE3	C2-NE3	0-0.5	6/28/1996	See Note 9	Eliminated (Removed)
B	C2-F6	C2-F6	0-0.5	8/26/1996	See Note 9	Eliminated (Removed)
B	C2-F7	C2-F7	0-0.5	8/26/1996	See Note 10	Eliminated (Location)
B	C2-F8	C2-F8	0-0.5	8/26/1996	Complete Laboratory Data Package	Supplemental (See Note 7)
B	C2-G5	C2-G5	0-0.5	8/26/1996	See Note 9	Eliminated (Removed)
B	C2-G9	C2-G9	0-0.5	8/26/1996	Complete Laboratory Data Package	Supplemental (See Note 7)
B	C2-E10	C2-E10	0-0.5	8/26/1996	Complete Laboratory Data Package	Grid Characterization
B	C2-I4	C2-I4	0-0.5	8/26/1996	See Note 9	Eliminated (Removed)
B	C2-J4	C2-J4	0-0.5	8/26/1996	See Note 9	Eliminated (Removed)
B	C2-K4	C2-K4	0-0.5	8/26/1996	Complete Laboratory Data Package	Supplemental (See Note 7)
B	C2-L4	C2-L4	0-0.5	8/26/1996	Complete Laboratory Data Package	Supplemental (See Note 6)
B	C2-L5	C2-L5	0-0.5	8/26/1996	See Note 9	Eliminated (Removed)
B	C2-L6	C2-L6	0-0.5	8/26/1996	Complete Laboratory Data Package	Supplemental (See Note 7)
B	C2-K8	C2-K8	0-0.5	8/26/1996	Complete Laboratory Data Package	Supplemental (See Note 7)
B	C2-J9	C2-J9	0-0.5	8/26/1996	Complete Laboratory Data Package	Supplemental (See Note 7)
E	EPA-OA-1	EPA-OA-1	0-1	7/10/2002	Received from EPA	Grid Characterization
E	EPA-OA-2	EPA-OA-2	0-1	7/10/2002	Received from EPA	Grid Characterization
E	EPA-OA-3	EPA-OA-3	0-1	7/10/2002	Received from EPA	Grid Characterization
E	EPA-OA-4	EPA-OA-4	0-1	7/10/2002	Received from EPA	Grid Characterization
E	EPA-OA-5	EPA-OA-5	0-1	7/10/2002	Received from EPA	Grid Characterization
E	EPA-OA-5	EPA-OA-5[EPAOA5DUP]	1-3	7/10/2002	Received from EPA	Grid Characterization
E	EPA-OA-6	EPA-OA-6	0-1	7/10/2002	Received from EPA	Grid Characterization
E	EPA-OA-6	EPA-OA-6	1-3	7/10/2002	Received from EPA	Supplemental (See Note 6)
E	GB-B	GB-B	0-1	1/29/2002	Received from EPA	Grid Characterization
E	GB-B	GB-B	1-3	1/29/2002	Received from EPA	Grid Characterization
E	GB-B	GB-B	3-6	1/29/2002	Received from EPA	Grid Characterization
E	GB-B	GB-B [GB-B-DUP]	6-10	1/29/2002	Received from EPA	Grid Characterization
E	GB-B	GB-B	10-15	1/29/2002	Received from EPA	Grid Characterization
E	GB-B	GB-B	35-37	1/29/2002	See Note 8	Rejected
E	GB-D	GB-D	0-1	2/7/2002	Received from EPA	Supplemental (See Note 6)
E	GB-D	GB-D	1-3	2/7/2002	Received from EPA	Supplemental (See Note 6)
E	GB-D	GB-D	3-6	2/7/2002	Received from EPA	Supplemental (See Note 6)
E	GB-D	GB-D [GB-D-DUP]	6-10	2/7/2002	Received from EPA	Supplemental (See Note 6)
E	GB-D	GB-D	10-15	2/7/2002	Received from EPA	Supplemental (See Note 6)
E	GB-F	GB-F	0-1	2/7/2002	Received from EPA	Supplemental (See Note 6)
E	GB-F	GB-F	1-3	2/7/2002	Received from EPA	Supplemental (See Note 6)
E	GB-F	GB-F [GB-F-DUP]	3-6	2/7/2002	Received from EPA	Supplemental (See Note 6)
E	GB-F	GB-F	6-10	2/7/2002	Received from EPA	Supplemental (See Note 6)
E	GB-F	GB-F	10-15	2/7/2002	Received from EPA	Supplemental (See Note 6)
E	GB-F	GB-F	35-37	2/8/2002	See Note 8	Rejected
E	GTB-9	GTB-9	2-4	4/24/2002	Received from EPA	Grid Characterization
E	GTB-9	GTB-9	6-10	4/24/2002	Received from EPA	Grid Characterization
E	GTB-3	GTB-3	6-12	4/24/2002	Received from EPA	Grid Characterization
J	HS-SS-16	HS-SS-16	0-0.5	11/19/96	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HS-SS-17	HS-SS-17	0-0.5	11/19/96	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HS-SS-39	HS-SS-39	0-0.5	5/13/97	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HS-SS-40	HS-SS-40	0-0.5	5/13/97	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HS-SS-42	HS-SS-42	0-0.5	5/13/97	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HS-SS-50	HS-SS-50	0-0.5	5/13/97	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-1	HW-B-1	0-0.5	10/8/96	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-1	HW-B-1	0.5-1	10/8/96	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-1	HW-B-1	1-2	10/8/96	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-1	HW-B-1	2-4	10/8/96	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-1	HW-B-1	4-6	10/8/96	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-1	HW-B-1	6-8	10/8/96	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-1	HW-B-1	8-10	10/8/96	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-16	HW-B-16	1-2	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-16	HW-B-16	2-4	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-16	HW-B-16	4-6	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-16	HW-B-16	6-8	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-16	HW-B-16	8-10	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-16	HW-B-16	10-12	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-16	HW-B-16	12-14	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-17	HW-B-17	1-2	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-17	HW-B-17	2-4	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-17	HW-B-17	4-6	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-17	HW-B-17	6-8	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-17	HW-B-17	8-10	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-17	HW-B-17	10-12	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-17	HW-B-17	12-14	7/22/97	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-24	HW-B-24	0-0.5	2/23/98	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-24	HW-B-24	0.5-1	2/23/98	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-24	HW-B-24	1-2	2/23/98	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-24	HW-B-24	2-4	2/23/98	Complete Laboratory Data Package	Supplemental (See Note 7)
J	HW-B-24	HW-B-24	4-6	2/23/98	Complete Laboratory Data Package	Supplemental (See Note 7)

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

EXISTING SOIL PCB DATA AND PROPOSED USE

Data Source (See Note 9)	Sample Location	Sample ID (See Note 2)	Depth Interval	Date Collected	Available Documentation (See Note 3)	Proposed Data Use (See Notes 4 - 10)
J	HW-B-24	HW-B-24	6-8	2/23/98	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-36	HW-B-36	6-8	2/19/98	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-36	HW-B-36	8-10	2/19/98	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-36	HW-B-36	10-12	2/19/98	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-36	HW-B-36	12-14	2/19/98	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-36	HW-B-36	14-16	2/19/98	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-39	HW-B-39	6-8	2/20/98	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-39	HW-B-39	8-10	2/20/98	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B-39	HW-B-39	10-12	2/20/98	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B40	HW-B40	6-8	2/20/98	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B40	HW-B40	8-10	2/20/98	Complete Laboratory Data Package	Supplemental (See Note 6)
J	HW-B40	HW-B40	10-12	2/20/98	Complete Laboratory Data Package	Supplemental (See Note 6)
G	I8-23-16-SS-5	I8-23-16-SS-5	0-0.5	8/4/1998	Complete Laboratory Data Package	Supplemental (See Note 7)
G	I8-23-16-SS-5	I8-23-16-SS-5	0.5-1	8/4/1998	Complete Laboratory Data Package	Supplemental (See Note 7)
G	I8-23-16-SS-10	I8-23-16-SS-10	0-0.5	8/4/1998	Complete Laboratory Data Package	Supplemental (See Note 7)
G	I8-23-16-SS-10	I8-23-16-SS-10	0.5-1	8/4/1998	Complete Laboratory Data Package	Supplemental (See Note 7)
G	I8-23-16-SS-28	I8-23-16-SS-28	0-0.5	10/14/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
G	I8-23-16-SS-28	I8-23-16-SS-28	0.5-1	10/14/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
G	I8-23-16-SS-29	I8-23-16-SS-29	0-0.5	10/14/1998	Complete Laboratory Data Package	Supplemental (See Note 7)
G	I8-23-16-SS-29	I8-23-16-SS-29	0.5-1	10/14/1998	Complete Laboratory Data Package	Supplemental (See Note 7)
G	I8-23-16-SS-30	I8-23-16-SS-30	0-0.5	10/14/1998	Complete Laboratory Data Package	Grid Characterization
G	I8-23-16-SS-30	I8-23-16-SS-30	0.5-1	10/14/1998	Complete Laboratory Data Package	Grid Characterization
G	I8-23-16-SB-2	I8-23-16-SB-2	0-0.5	8/4/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
G	I8-23-16-SB-2	I8-23-16-SB-2	0.5-1	8/4/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
G	I8-23-16-SB-2	I8-23-16-SB-2	1-2	8/4/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
G	I8-23-16-SB-2	I8-23-16-SB-2	2-4	8/4/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
G	I8-23-16-SB-2	I8-23-16-SB-2	4-6	8/4/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
G	I8-23-16-SB-4	I8-23-16-SB-4	1-2	10/14/1998	Complete Laboratory Data Package	Grid Characterization
G	I8-23-16-SB-4	I8-23-16-SB-4	2-4	10/14/1998	Complete Laboratory Data Package	Grid Characterization
G	I8-23-16-SB-4	I8-23-16-SB-4	4-6	10/14/1998	Complete Laboratory Data Package	Grid Characterization
G	I8-23-16-SB-4	I8-23-16-SB-4	6-8	10/14/1998	Complete Laboratory Data Package	Grid Characterization
G	I8-23-16-SB-4	I8-23-16-SB-4	8-10	10/14/1998	Complete Laboratory Data Package	Grid Characterization
K	I8-23-22-SS-1	I8-23-22-SS-1	0-0.5	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-1	I8-23-22-SS-1	0.5-1	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-2	I8-23-22-SS-2	0-0.5	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-2	I8-23-22-SS-2	0.5-1	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-3	I8-23-22-SS-3	0-0.5	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-3	I8-23-22-SS-3	0.5-1	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-4	I8-23-22-SS-4	0-0.5	12/8/1997	Complete Laboratory Data Package	Grid Characterization
K	I8-23-22-SS-4	I8-23-22-SS-4	0.5-1	12/8/1997	Complete Laboratory Data Package	Grid Characterization
K	I8-23-22-SS-5	I8-23-22-SS-5	0-0.5	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-5	I8-23-22-SS-5	0.5-1	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-6	I8-23-22-SS-6	0-0.5	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-6	I8-23-22-SS-6	0.5-1	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-11	I8-23-22-SS-11	0-0.5	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-11	I8-23-22-SS-11	0.5-1	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-15	I8-23-22-SS-15	0-0.5	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
K	I8-23-22-SS-15	I8-23-22-SS-15	0.5-1	12/8/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
K	I8-23-22-SS-28	I8-23-22-SS-28	0-0.5	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-28	I8-23-22-SS-28	0.5-1	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-30	I8-23-22-SS-30	0-0.5	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SS-30	I8-23-22-SS-30	0.5-1	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SB-4	I8-23-22-SB-4	0-0.5	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SB-4	I8-23-22-SB-4	0.5-1	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SB-4	I8-23-22-SB-4	1-2	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
K	I8-23-22-SB-4	I8-23-22-SB-4	2-4	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
K	I8-23-22-SB-4	I8-23-22-SB-4	4-6	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
K	I8-23-22-SB-5	I8-23-22-SB-5	1-2	2/18/1997	Complete Laboratory Data Package	Grid Characterization
K	I8-23-22-SB-5	I8-23-22-SB-5	2-4	2/18/1997	Complete Laboratory Data Package	Grid Characterization
K	I8-23-22-SB-5	I8-23-22-SB-5	4-6	2/18/1997	Complete Laboratory Data Package	Grid Characterization
K	I8-23-22-SB-6	I8-23-22-SB-6	1-2	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 7)
K	I8-23-22-SB-6	I8-23-22-SB-6	2-4	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
K	I8-23-22-SB-6	I8-23-22-SB-6	4-6	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
K	I8-23-22-SB-7	I8-23-22-SB-7	1-2	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
K	I8-23-22-SB-7	I8-23-22-SB-7	2-4	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
K	I8-23-22-SB-7	I8-23-22-SB-7	4-6	2/18/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SS-1	I8-23-23-SS-1	0-0.5	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SS-1	I8-23-23-SS-1	0.5-1	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SS-6	I8-23-23-SS-6	0-0.5	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SS-6	I8-23-23-SS-6	0.5-1	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SS-11	I8-23-23-SS-11	0-0.5	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SS-11	I8-23-23-SS-11	0.5-1	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SS-12	I8-23-23-SS-12	0-0.5	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SS-12	I8-23-23-SS-12	0.5-1	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-1	I8-23-23-SB-1	0-0.5	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SB-1	I8-23-23-SB-1	0.5-1	8/5/1998	Complete Laboratory Data Package	Grid Characterization

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

EXISTING SOIL PCB DATA AND PROPOSED USE

Data Source (See Note 9)	Sample Location	Sample ID (See Note 2)	Depth Interval	Date Collected	Available Documentation (See Note 3)	Proposed Data Use (See Notes 4 - 10)
F	I8-23-23-SB-1	I8-23-23-SB-1	1-2	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-1	I8-23-23-SB-1	2-4	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-1	I8-23-23-SB-1	4-6	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-1	I8-23-23-SB-1	6-8	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-1	I8-23-23-SB-1	8-10	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-1	I8-23-23-SB-1	10-12	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-1	I8-23-23-SB-1	12-14	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-1	I8-23-23-SB-1	14-16	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-2	I8-23-23-SB-2	0-0.5	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SB-2	I8-23-23-SB-2	0.5-1	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SB-2	I8-23-23-SB-2	1-2	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SB-2	I8-23-23-SB-2	2-4	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SB-2	I8-23-23-SB-2	4-6	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SB-2	I8-23-23-SB-2	6-8	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SB-2	I8-23-23-SB-2	8-10	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SB-2	I8-23-23-SB-2	10-12	8/5/1998	Complete Laboratory Data Package	Grid Characterization
F	I8-23-23-SB-3	I8-23-23-SB-3	0-0.5	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-3	I8-23-23-SB-3	0.5-1	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-3	I8-23-23-SB-3	1-2	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-3	I8-23-23-SB-3	2-4	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-3	I8-23-23-SB-3	4-6	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-3	I8-23-23-SB-3	6-8	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-3	I8-23-23-SB-3	8-10	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-3	I8-23-23-SB-3	10-12	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-3	I8-23-23-SB-3	12-14	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
F	I8-23-23-SB-3	I8-23-23-SB-3	14-16	8/5/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
I	I8-23-24-SS-1	I8-23-24-SS-1	0-0.5	10/6/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
I	I8-23-24-SS-1	I8-23-24-SS-1	0.5-1	10/6/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
I	I8-23-24-SS-2	I8-23-24-SS-2	0-0.5	10/6/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
I	I8-23-24-SS-2	I8-23-24-SS-2	0.5-1	10/6/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
I	I8-23-24-SS-3	I8-23-24-SS-3	0-0.5	12/1/1998	Complete Laboratory Data Package	Grid Characterization
I	I8-23-24-SS-3	I8-23-24-SS-3	0.5-1	12/1/1998	Complete Laboratory Data Package	Grid Characterization
I	I8-23-24-SB-1	I8-23-24-SB-1	1-2	12/1/1998	Complete Laboratory Data Package	Grid Characterization
I	I8-23-24-SB-1	I8-23-24-SB-1	2-4	12/1/1998	Complete Laboratory Data Package	Grid Characterization
I	I8-23-24-SB-1	I8-23-24-SB-1	4-6	12/1/1998	Complete Laboratory Data Package	Grid Characterization
I	I8-23-24-SB-1	I8-23-24-SB-1	6-8	12/1/1998	Complete Laboratory Data Package	Grid Characterization
H	I9-5-13-SS-1	I9-5-13-SS-1	0-0.5	7/31/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SS-1	I9-5-13-SS-1	0.5-1	7/31/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SS-8	I9-5-13-SS-8	0-0.5	7/31/1998	Complete Laboratory Data Package	Grid Characterization
H	I9-5-13-SS-8	I9-5-13-SS-8	0.5-1	7/31/1998	Complete Laboratory Data Package	Grid Characterization
H	I9-5-13-SS-13	I9-5-13-SS-13	0-0.5	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SS-13	I9-5-13-SS-13	0.5-1	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-4	I9-5-13-SB-4	1-2	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-4	I9-5-13-SB-4	2-4	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-4	I9-5-13-SB-4	4-6	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-4	I9-5-13-SB-4	6-8	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-4	I9-5-13-SB-4	8-10	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-5	I9-5-13-SB-5	1-2	10/15/1998	Complete Laboratory Data Package	Grid Characterization
H	I9-5-13-SB-5	I9-5-13-SB-5	2-4	10/15/1998	Complete Laboratory Data Package	Grid Characterization
H	I9-5-13-SB-5	I9-5-13-SB-5	4-6	10/15/1998	Complete Laboratory Data Package	Grid Characterization
H	I9-5-13-SB-5	I9-5-13-SB-5	6-8	10/15/1998	Complete Laboratory Data Package	Grid Characterization
H	I9-5-13-SB-5	I9-5-13-SB-5	8-10	10/15/1998	Complete Laboratory Data Package	Grid Characterization
H	I9-5-13-SB-6	I9-5-13-SB-6	0-0.5	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-6	I9-5-13-SB-6	0.5-1	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-6	I9-5-13-SB-6	1-2	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-6	I9-5-13-SB-6	2-4	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-6	I9-5-13-SB-6	4-6	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-6	I9-5-13-SB-6	6-8	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-6	I9-5-13-SB-6	8-10	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-7	I9-5-13-SB-7	1-2	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-7	I9-5-13-SB-7	2-4	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-7	I9-5-13-SB-7	4-6	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-7	I9-5-13-SB-7	6-8	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
H	I9-5-13-SB-7	I9-5-13-SB-7	8-10	10/15/1998	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-1	OX-C-1	0-0.5	11/25/1996	Complete Laboratory Data Package	Grid Characterization
B	OX-C-2	OX-C-2	0-0.5	11/25/1996	Complete Laboratory Data Package	Grid Characterization
B	OX-C-3	OX-C-3	0-0.5	11/25/1996	Complete Laboratory Data Package	Grid Characterization
B	OX-C-4	OX-C-4	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-5	OX-C-5	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-6	OX-C-6	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 7)
B	OX-C-7	OX-C-7	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 7)
B	OX-C-8	OX-C-8	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 7)
B	OX-C-9	OX-C-9	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-10	OX-C-10	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 7)
B	OX-C-11	OX-C-11	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-12	OX-C-12	0-0.5	11/25/1996	Complete Laboratory Data Package	Grid Characterization

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

EXISTING SOIL PCB DATA AND PROPOSED USE

Data Source (See Note 9)	Sample Location	Sample ID (See Note 2)	Depth Interval	Date Collected	Available Documentation (See Note 3)	Proposed Data Use (See Notes 4 - 10)
B	OX-C-13	OX-C-13	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 7)
B	OX-C-14	OX-C-14	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-15	OX-C-15	0-0.5	11/25/1996	Complete Laboratory Data Package	Grid Characterization
B	OX-C-16	OX-C-16	0-0.5	11/25/1996	Complete Laboratory Data Package	Grid Characterization
B	OX-C-17	OX-C-17	0-0.5	11/25/1996	Complete Laboratory Data Package	Grid Characterization
B	OX-C-18	OX-C-18	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-19	OX-C-19	0-0.5	11/25/1996	Complete Laboratory Data Package	Grid Characterization
B	OX-C-20	OX-C-20	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-21	OX-C-21	0-0.5	11/25/1996	Complete Laboratory Data Package	Grid Characterization
B	OX-C-22	OX-C-22	0-0.5	11/25/1996	See Note 9	Eliminated (Removed)
B	OX-C-23	OX-C-23	0-0.5	11/25/1996	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-24	OX-C-24	0-0.5	3/28/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-25	OX-C-25	0-0.5	3/28/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-26	OX-C-26	0-0.5	3/28/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-27	OX-C-27	0-0.5	3/28/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-28	OX-C-28	0-0.5	4/7/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-29	OX-C-29	0-0.5	4/8/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-30	OX-C-30	0-0.5	4/8/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-31	OX-C-31	0-0.5	4/7/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-32	OX-C-32	0-0.5	4/8/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-33	OX-C-33	0-0.5	4/8/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-34	OX-C-34	0-0.5	4/8/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-35	OX-C-35	0-0.5	4/8/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-36	OX-C-36	0-0.5	4/7/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-37	OX-C-37	0-0.5	4/8/1997	Complete Laboratory Data Package	Supplemental (See Note 6)
B	OX-C-38	OX-C-38	0-0.5	4/8/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-39	OX-C-39	0-0.5	4/8/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-40	OX-C-40	0-0.5	4/7/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-41	OX-C-41	0-0.5	4/8/1997	Complete Laboratory Data Package	Grid Characterization
B	OX-C-42	OX-C-42	0-0.5	6/13/1997	Form I	Supplemental (See Note 6)
B	OX-C-43	OX-C-43	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-44	OX-C-44	0-0.5	6/13/1997	Form I	Grid Characterization
B	OX-C-45	OX-C-45	0-0.5	6/13/1997	Form I	Supplemental (See Note 6)
B	OX-C-46	OX-C-46	0-0.5	6/13/1997	Form I	Grid Characterization
B	OX-C-47	OX-C-47	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-48	OX-C-48	0-0.5	6/13/1997	Form I	Grid Characterization
B	OX-C-49	OX-C-49	0-0.5	6/13/1997	See Note 9	Eliminated (Removed)
B	OX-C-50	OX-C-50	0-0.5	6/13/1997	See Note 9	Eliminated (Removed)
B	OX-C-51	OX-C-51	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-52	OX-C-52	0-0.5	6/13/1997	Form I	Supplemental (See Note 6)
B	OX-C-53	OX-C-53	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-54	OX-C-54	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-55	OX-C-55	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-56	OX-C-56	0-0.5	6/13/1997	Form I	Supplemental (See Note 6)
B	OX-C-57	OX-C-57	0-0.5	6/13/1997	Form I	Grid Characterization
B	OX-C-58	OX-C-58	0-0.5	6/13/1997	Form I	Supplemental (See Note 6)
B	OX-C-59	OX-C-59	0-0.5	6/13/1997	See Note 9	Eliminated (Removed)
B	OX-C-60	OX-C-60	0-0.5	6/13/1997	See Note 9	Eliminated (Removed)
B	OX-C-61	OX-C-61	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-62	OX-C-62	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-63	OX-C-63	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-64	OX-C-64	0-0.5	6/13/1997	Form I	Supplemental (See Note 6)
B	OX-C-65	OX-C-65	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-66	OX-C-66	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-67	OX-C-67	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-68	OX-C-68	0-0.5	6/13/1997	Form I	Supplemental (See Note 6)
B	OX-C-69	OX-C-69	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-70	OX-C-70	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-71	OX-C-71	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-72	OX-C-72	0-0.5	6/13/1997	Form I	Supplemental (See Note 7)
B	OX-C-73	OX-C-73	0-0.5	6/23/1997	Form I	Supplemental (See Note 6)
B	OX-C-74	OX-C-74	0-0.5	6/23/1997	Form I	Supplemental (See Note 6)
B	OX-C-75	OX-C-75	0-0.5	6/23/1997	Form I	Supplemental (See Note 6)
E	RAA11-F20	OC-BH000752-0-0000	0-1	7/9/2002	Received from EPA	Supplemental (See Note 6)
E	RAA11-G20	OC-BH000753-0-0000	0-1	7/9/2002	Received from EPA	Grid Characterization
E	RAA11-F19	OC-BH000754-0-0000	0-1	7/9/2002	Received from EPA	Supplemental (See Note 6)
E	RAA11-G18	OC-BH000755-0-0000	0-1	7/9/2002	Received from EPA	Supplemental (See Note 6)
E	RAA11-F18	OC-BH000756-0-0000	0-1	7/9/2002	Received from EPA	Supplemental (See Note 6)
E	RAA11-H17	OC-BH000757-0-0000	0-1	7/9/2002	Received from EPA	Grid Characterization
E	RAA11-H16	OC-BH000758-0-0000	0-1	7/9/2002	Received from EPA	Supplemental (See Note 6)
E	RAA11-G16	OC-BH000759-0-0000	0-1	7/9/2002	Received from EPA	Supplemental (See Note 6)
E	RAA11-G17	OC-BH000772-0-0000	0-1	7/16/2002	Received from EPA	Supplemental (See Note 6)
E	RAA11-G17	OC-BH000772-0-0000	1-3	7/16/2002	Received from EPA	Supplemental (See Note 6)
E	RAA11-G17	OC-BH000772-0-0000	3-6	7/16/2002	Received from EPA	Supplemental (See Note 6)
E	RAA11-G17	OC-BH000772-0-0000	6-10	7/16/2002	Received from EPA	Supplemental (See Note 6)
E	RAA11-G19	OC-BH000771-0-0000	0-1	7/16/2002	Received from EPA	Supplemental (See Note 6)

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

EXISTING SOIL PCB DATA AND PROPOSED USE

Data Source (See Note 9)	Sample Location	Sample ID (See Note 2)	Depth Interval	Date Collected	Available Documentation (See Note 3)	Proposed Data Use (See Notes 4 - 10)
E	RAA11-G19	OC-BH000771-0-0000	1-3	7/16/2002	Received from EPA	Supplemental (See Note 6)
E	RAA11-G19	OC-BH000771-0-0000	3-6	7/16/2002	Received from EPA	Supplemental (See Note 6)
E	RAA11-G19	OC-BH000771-0-0000	6-11	7/16/2002	Received from EPA	Supplemental (See Note 6)
C	RB010704	H2-RB010704-0-0000	0-0.5	11/19/1998	Received from EPA	Supplemental (See Note 6)
C	RB010704	H2-RB010704-0-0010	1-1.5	11/19/1998	Received from EPA	Supplemental (See Note 6)
C	RB010704	H2-RB010704-0-0020	2-2.5	11/19/1998	Received from EPA	Supplemental (See Note 6)
C	RB010746	H2-RB010746-0-0000	0-0.5	11/19/1998	Received from EPA	Grid Characterization
C	RB010746	H2-RB010746-0-0010	1-1.5	11/19/1998	Received from EPA	Grid Characterization
C	RB010746	H2-RB010746-0-0020	2-2.5	11/19/1998	Received from EPA	Grid Characterization
C	RB010766	H2-RB010766-0-0000	0-0.5	11/19/1998	Received from EPA	Grid Characterization
C	RB010766	H2-RB010766-0-0010	1-1.5	11/19/1998	Received from EPA	Grid Characterization
C	RB010766	H2-RB010766-0-0020	2-2.5	11/19/1998	Received from EPA	Grid Characterization
C	RB010785	H2-RB010785-0-0000	0-0.5	11/19/1998	Received from EPA	Supplemental (See Note 6)
C	RB010785	H2-RB010785-0-0010	1-1.5	11/19/1998	Received from EPA	Supplemental (See Note 6)
C	RB010785	H2-RB010785-0-0020	2-2.5	11/19/1998	Received from EPA	Supplemental (See Note 6)
C	RB010786	H2-RB010786-0-0000	0-0.5	11/19/1998	Received from EPA	Supplemental (See Note 6)
C	RB010786	H2-RB010786-0-0010	1-1.5	11/19/1998	Received from EPA	Supplemental (See Note 6)
C	RB010786	H2-RB010786-0-0020	2-2.5	11/19/1998	Received from EPA	Supplemental (See Note 6)
C	RB010806	H2-RB010806-0-0000	0-0.5	11/19/1998	Received from EPA	Supplemental (See Note 6)
C	RB010806	H2-RB010806-0-0010	1-1.5	11/19/1998	Received from EPA	Supplemental (See Note 6)
C	RB010806	H2-RB010806-0-0020	2-2.5	11/19/1998	Received from EPA	Supplemental (See Note 6)
C	RB010826	H2-RB010826-0-0000	0-0.5	11/20/1998	Received from EPA	Supplemental (See Note 6)
C	RB010826	H2-RB010826-0-0010	1-1.5	11/20/1998	Received from EPA	Supplemental (See Note 6)
C	RB010826	H2-RB010826-0-0020	2-2.5	11/20/1998	Received from EPA	Supplemental (See Note 6)
C	RB010866	H2-RB010866-0-0000	0-0.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010866	H2-RB010866-0-0010	1-1.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010866	H2-RB010866-0-0020	2-2.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010886	H2-RB010886-0-0000	0-0.5	11/18/1998	Received from EPA	Grid Characterization
C	RB010886	H2-RB010886-0-0010	1-1.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010886	H2-RB010886-0-0020	2-2.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010905	H2-RB010905-0-0000	0-0.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010905	H2-RB010905-0-0010	1-1.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010905	H2-RB010905-0-0020	2-2.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010906	H2-RB010906-0-0000	0-0.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010906	H2-RB010906-0-0010	1-1.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010906	H2-RB010906-0-0020	2-2.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010926	H2-RB010926-0-0000	0-0.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010926	H2-RB010926-0-0010	1-1.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB010926	H2-RB010926-0-0020	2-2.5	11/18/1998	Received from EPA	Supplemental (See Note 6)
C	RB020946	H2-RB020946-0-0000	0-0.5	11/17/1998	Received from EPA	Supplemental (See Note 6)
C	RB020946	H2-RB020946-0-0010	1-1.5	11/17/1998	Received from EPA	Supplemental (See Note 6)
C	RB020966	H2-RB020966-0-0000	0-0.5	11/17/1998	Received from EPA	Supplemental (See Note 6)
C	RB020986	H2-RB020986-0-0000	0-0.5	11/17/1998	Received from EPA	Supplemental (See Note 6)
C	RB021006	H2-RB021006-0-0000	0-0.5	11/17/1998	Received from EPA	Supplemental (See Note 6)
C	RB021006	H2-RB021006-0-0010	1-1.5	11/17/1998	Received from EPA	Supplemental (See Note 6)
C	RB021006	H2-RB021006-0-0020	2-2.5	11/17/1998	Received from EPA	Supplemental (See Note 6)
D	RB010725	H2-RB010725-0-0030	3-3.5	6/21/2000	Received from EPA	Supplemental (See Note 6)
D	RB010725	H2-RB010725-0-0040	4-4.5	6/21/2000	Received from EPA	Supplemental (See Note 6)
D	RB010725	H2-RB010725-0-0050	5-5.5	6/21/2000	Received from EPA	Supplemental (See Note 6)

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

EXISTING SOIL PCB DATA AND PROPOSED USE

NOTES:

1. This table lists all existing PCB soil samples that Blasland, Bouck & Lee (BBL) and General Electric (GE) have on record that were collected from Former Oxbow Areas A and C or within close proximity to that RAA such that their results could affect the evaluation of soils within that RAA.
2. Duplicates are in brackets.
3. None = No laboratory documentation available; data located only in data summary table(s) from previous reports.
4. Grid Characterization = Result will be used to satisfy grid-based pre-design soil investigation requirements and will be incorporated into future RD/RA activities.
5. Supplemental (Note 5) = Data will be used for supplemental purposes only, due to no available laboratory documentation.
6. Supplemental (Note 6) = Data will be used for supplemental purposes only, due to no grid nodes within the sample's vicinity (i.e., within 25 feet for 50-foot grid nodes, or within 50 feet for 100-foot grid nodes) that cannot be characterized by other (e.g., closer) data.
7. Supplemental (Note 7) = Data were collected from sample locations within soil that has since been removed and replaced, but which have associated polygons that could affect unremediated soil within this RAA. These data will be used for supplemental purposes only, due to no grid nodes within the sample's vicinity (as in Note 6).
8. Rejected = Result was rejected because the depth of the sample collected does not correspond with or is outside the scope of this project.
9. Eliminated (Removed) = These data were eliminated from consideration because the samples were collected from soil that has since been removed and replaced and do not have associated polygons that would affect unremediated soil within this RAA.
10. Eliminated (Location) = Result was eliminated because the 1997 IRA Completion Report included a PCB result but did not indicate the respective location for the sample.
11. Data Source Legend:
    A = *MCP Phase I and Interim Phase II Report for Former Housatonic River Oxbow Areas A, B, C, J, and K,* BBL, February 1996.
    B = *Immediate Response Action Completion Report Oxbow Area C*, BBL, December 1997.
    C = *Engineering Evaluation/Cost Analysis for the Upper Reach of the Housatonic River*, Weston, February 2000.
    D = *Addendum to the Engineering Evaluation/Cost Analysis for the Upper Reach of the Housatonic River*, Weston, October 2000.
    E = Former Oxbow Areas A and C-Weston/EPA soil sample data tables.
    F = Parcel I8-23-23-Preliminary Sampling Results and Summary Report and Proposal for Additional Investigations, BBL, August 20, 1998.
    G = Parcel I8-23-16-Preliminary Sampling Results and Summary Report and Proposal for Additional Investigations, BBL, October 29, 1998.
    H = Parcel I9-5-13-Preliminary Sampling Results and Summary Report and Proposal for Additional Investigations, BBL, October 29, 1998.
    I = Parcel I8-23-24-Preliminary Sampling Results and Summary Report and Proposal for Additional Investigations, BBL, December 18, 1998.
    J = *Final Completion Report for Parcels I9-5-14, I9-5-15, and I9-5-16, Pittsfield, Massachusetts*, BBL, February 1, 2001.
    K= *Final Completion Report for Parcel I8-23-22 Pittsfield, Massachusetts,* BBL, February 9, 2000.

TABLE 2

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE FORMER OXBOW AREAS A AND C REMOVAL ACTION

EXISTING SOIL APPENDIX IX+3 DATA AND PROPOSED USE

Data Source (See Note 8)	Sample Location	Sample ID (See Note 2)	Depth Interval	Date Collected	Analyte Group (See Note 3)					Available Documentation (See Notes 4 and 5)	Proposed Data Use (See Notes 4, 6, and 7)
					VOCs	SVOCs	PCDDs/ PCDFs	Inorganics	Pest/Herb		
A	A-1	ROA010406	4-6	11/7/1991	X					Complete Laboratory Data Package	Appendix IX Characterization
A	A-1	ROA011214 [ROA-DPV1]	12-14	11/7/1991	X					Complete Laboratory Data Package	Appendix IX Characterization
A	A-1	ROA011416	14-16	11/7/1991	X					Complete Laboratory Data Package	Appendix IX Characterization
A	A-1	ROA012022	20-22	11/7/1991	X					Complete Laboratory Data Package	Rejected (Depth)
A	A-1	ROA012224	22-24	11/7/1991	X	X	X	X	X	Complete Laboratory Data Package (no documentation for Cyanide and PCDD/PCDF)(Form I for Sulfide)	Rejected (Depth)
A	A-2	ROA2B0608	6-8	11/20/1991	X	X	X	X	X	Complete Laboratory Data Package (no documentation for Inorganics)	Appendix IX Characterization (Potential Appendix IX Supplemental for Inorganics)
A	A-3	ROA3B1214	12-14	1/8/1992	X	X	X	X		None	Potential Appendix IX Supplemental
A	C-1	ROC011012	10-12	11/6/1991	X	X	X	X	X	Complete Laboratory Data Package (Form I for Sulfide and PCDD/PCDF)	Appendix IX Characterization (Potential Appendix IX Supplemental for Sulfide and PCDDs/PCDFs)
A	C-2	ROC021214 [ROC-DPA-1]	12-14	11/6/1991	X	X	X	X	X	Complete Laboratory Data Package (Form I for Sulfide)	Appendix IX Characterization (Potential Appendix IX Supplemental for Sulfide)
A	C-3	ROC3B0204	2-4	11/20/1991	X	X	X	X	X	Complete Laboratory Data Package (no documentation for Inorganics)	Appendix IX Characterization (Potential Appendix IX Supplemental for Inorganics)
D	GES-4	GES-4	22-25.5	11/23/1998	X					None	Rejected (Depth)
D	GES-7	GES-7	9-11	10/29/1999	X					None	Potential Appendix IX Supplemental
D	GES-8	GES-8	9-11	10/29/1999	X					None	Potential Appendix IX Supplemental
D	GES-9	GES-9	9-11	10/29/1999	X					None	Potential Appendix IX Supplemental
E	GT-3	GT-3A	20-21.5	6/3/1991	X					None	Rejected (Depth)
E	GT-3	GT-3B	24.5-26.5	6/3/1991	X					None	Rejected (Depth)
E	GT-5	GT-5A	20-21.5	6/3/1991	X					None	Rejected (Depth)
E	GT-5	GT-5B	24.5-26.5	6/3/1991	X					None	Rejected (Depth)
E	GT-2	GT-2A	18.5-20	6/10/1991	X					None	Rejected (Depth)
E	GT-2	GT-2B	29.5-31.25	6/10/1991	X					None	Rejected (Depth)
E	GT-7	GT-7A	14.5-16.25	6/10/1991	X					None	Potential Appendix IX Supplemental
E	GT-7	GT-7B	24.5-27	6/10/1991	X					None	Rejected (Depth)
C	GTB-9	GTB-9	2-4	4/24/2002		X				Received from EPA	Appendix IX Characterization
C	GTB-9	GTB-9	6-10	4/24/2002		X				Received from EPA	Appendix IX Characterization
C	RAA11-F20	OC-BH000752-0-0000 [OC-BH000752-1-0000]	0 - 1	7/9/2002		X		X		Received from EPA	Appendix IX Characterization
C	RAA11-G18	OC-BH000755-0-0000	0 - 1	7/9/2002		X		X		Received from EPA	Appendix IX Characterization
C	RAA11-H16	OC-BH000758-0-0000	0 - 1	7/9/2002		X		X		Received from EPA	Appendix IX Characterization
C	RAA11-G17	OA-BH000772-0-0000	6-10	7/9/2002	X	X		X		Received from EPA	Appendix IX Characterization
C	RAA11-G19	OA-BH000771-0-0000	6-11	7/9/2002	X	X		X		Received from EPA	Appendix IX Characterization

TABLE 2

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE FORMER OXBOW AREAS A AND C REMOVAL ACTION

EXISTING SOIL APPENDIX IX+3 DATA AND PROPOSED USE

NOTES:

1. This table lists all existing soil samples from Former Oxbow Areas A and C that were analyzed for some or all Appendix IX+3 constituents and that Blasland, Bouck & Lee (BBL) and General Electric (GE) have on record.
2. Duplicates are in brackets.
3. X = indicates analyses were performed for that parameter group.
4. Exceptions are indicated in parentheses.
5. None = No laboratory documentation available; data located only in data summary table(s) from previous reports.
6. Potential Appendix IX Supplemental = Because a full laboratory data package was not located, the result will not be used to satisfy pre-design investigation requirements, but will be considered further in the future as part of RD/RA evaluations.
7. Rejected (Depth) = Result was rejected because the depth increment from which the sample was collected is deeper than used for RD/RA evaluations.
8. Data Source Legend:
   A = MCP Phase I and Interim Phase II Report for Former Housatonic River Oxbow Areas A, B, C, J, and K, BBL, February 1996.
   C = Former Oxbow Areas A and C-Weston/EPA soil sample data tables.
   D = Phase II Comprehensive Site Assessment Addendum & Risk Characterization, Groundwater & Environmental Services, Inc., May 31, 2001.
   E = Phase II Comprehensive Site Investigation, Groundwater Technology, Inc., July, 1991.

TABLE 3

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

SUMMARY OF PROPOSED GRID CHARACTERIZATION OF PCBs

GRID COORDINATE	SAMPLE TYPE	DEPTH INCREMENT				
		0-1 FT.	1-3 FT.	3-6 FT.	6-10 FT.	10-15 FT.
GRID ROW: B						
B24	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-B24	---	---	---	---
B25	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-B25	---	---	---	---
GRID ROW: C						
C17	EXISTING:	RB010766	RB010766	---	---	---
	PROPOSED:	---	---	RAA11-C17	RAA11-C17	RAA11-C17
C18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-C18	---	---	---	---
C19	EXISTING:	RB010746	RB010746	---	---	---
	PROPOSED:	---	---	RAA11-C19	RAA11-C19	RAA11-C19
C20	EXISTING:	OX-C-41	---	---	---	---
	PROPOSED:	---	---	---	---	---
C21	EXISTING:	OX-C-40	---	---	---	---
	PROPOSED:		RAA11-C21	RAA11-C21	RAA11-C21	RAA11-C21
C22	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-C22	---	---	---	---
C23	EXISTING:	GB-B	GB-B	GB-B	GB-B	GB-B
	PROPOSED:	---	---	---	---	---
C24	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-C24	---	---	---	---
C25	EXISTING:	OX-C-57	---	---	---	---
	PROPOSED:	--	RAA11-C25	RAA11-C25	RAA11-C25	RAA11-C25
C26	EXISTING:	OX-C-12	---	---	---	---
	PROPOSED:	---	---	---	---	---
GRID ROW: D						
D14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-D14	---	---	---	---
D15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-D15	---	---	---	---
D16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-D16	---	---	---	---
D17	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-D17	---	---	---	---
D18	EXISTING:	C-3	---	---	---	---
	PROPOSED:	---	---	---	---	---
D19	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-D19	---	---	---	---
D20	EXISTING:	OX-C-38	---	---	---	---
	PROPOSED:	---	---	---	---	---
D21	EXISTING:	OX-C-39	---	---	---	---
	PROPOSED:	---	---	---	---	---
D22	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-D22	---	---	---	---
D23	EXISTING:	OX-C-48	---	---	---	---
	PROPOSED:	---	---	---	---	---
D24	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-D24	---	---	---	---
D25	EXISTING:	OX-C-46	---	---	---	---
	PROPOSED:	---	---	---	---	---
D26	EXISTING:	OX-C-44	---	---	---	---
	PROPOSED:	---	---	---	---	---
D27	EXISTING:	OX-C-27	---	---	---	---
	PROPOSED:	---	---	---	---	---
GRID ROW: E						
E13	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-E13	RAA11-E13	RAA11-E13	RAA11-E13	RAA11-E13
E14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-E14	---	---	---	---
E15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-E15	RAA11-E15	RAA11-E15	RAA11-E15	RAA11-E15
E16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-E16	---	---	---	---
E17	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-E17	RAA11-E17	RAA11-E17	RAA11-E17	RAA11-E17
E18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-E18	---	---	---	---
E19	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-E19	RAA11-E19	RAA11-E19	RAA11-E19	RAA11-E19
E20	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-E20	---	---	---	---
E21	EXISTING:	C-1	C-1	C-1	C-1	C-1
	PROPOSED:	---	---	---	---	---

TABLE 3

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

SUMMARY OF PROPOSED GRID CHARACTERIZATION OF PCBs

GRID COORDINATE	SAMPLE TYPE	DEPTH INCREMENT				
		0-1 FT.	1-3 FT.	3-6 FT.	6-10 FT.	10-15 FT.
E22	EXISTING:	OX-C-36	---	---	---	---
	PROPOSED:	---	---	---	---	---
E23	EXISTING:	C2-E10	---	---	---	---
	PROPOSED:	---	RAA11-E23	RAA11-E23	RAA11-E23	RAA11-E23
E24	EXISTING:	OX-C-24	---	---	---	---
	PROPOSED:	---	---	---	---	---
E25	EXISTING:	OX-C-25	---	---	---	---
	PROPOSED:	---	RAA11-E25	RAA11-E25	RAA11-E25	RAA11-E25
E26	EXISTING:	OX-C-15	---	---	---	---
	PROPOSED:	---	---	---	---	---
E27	EXISTING:	I9-5-13-SS-8	I9-5-13-SB-5	I9-5-13-SB-5	I9-5-13-SB-5	---
	PROPOSED:	---	---	---	---	RAA11-E27
GRID ROW: F						
F12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-F12	---	---	---	---
F13	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-F13	---	---	---	---
F14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-F14	---	---	---	---
F15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-F15	---	---	---	---
F16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-F16	---	---	---	---
F17	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-F17	---	---	---	---
F21	EXISTING:	OX-C-35	---	---	---	---
	PROPOSED:	---	---	---	---	---
F22	EXISTING:	OX-C-34	---	---	---	---
	PROPOSED:	---	---	---	---	---
F23	EXISTING:	OX-C-31	---	---	---	---
	PROPOSED:	---	---	---	---	---
F24	EXISTING:	OX-C-3	---	---	---	---
	PROPOSED:	---	---	---	---	---
F25	EXISTING:	OX-C-21	---	---	---	---
	PROPOSED:	---	---	---	---	---
F26	EXISTING:	OX-C-16	---	---	---	---
	PROPOSED:	---	---	---	---	---
F27	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-F27	---	---	---	---
GRID ROW: G						
G12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-G12	---	---	---	---
G13	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-G13	RAA11-G13	RAA11-G13	RAA11-G13	RAA11-G13
G14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-G14	---	---	---	---
G15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-G15	RAA11-G15	RAA11-G15	RAA11-G15	RAA11-G15
G20	EXISTING:	RAA11-G20	---	---	---	---
	PROPOSED:	---	---	---	---	---
G21	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-G21	RAA11-G21	RAA11-G21	RAA11-G21	RAA11-G21
G22	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-G22	---	---	---	---
G23	EXISTING:	OX-C-30	---	---	---	---
	PROPOSED:	---	RAA11-G23	RAA11-G23	RAA11-G23	RAA11-G23
G24	EXISTING:	OX-C-2	---	---	---	---
	PROPOSED:	---	---	---	---	---
G25	EXISTING:	OX-C-17	---	---	---	---
	PROPOSED:	---	RAA11-G25	RAA11-G25	RAA11-G25	RAA11-G25
G26	EXISTING:	OX-C-19	---	---	---	---
	PROPOSED:	---	---	---	---	---
G27	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-G27	RAA11-G27	RAA11-G27	RAA11-G27	RAA11-G27
GRID ROW: H						
H11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-H11	---	---	---	---
H12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-H12	---	---	---	---
H13	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-H13	---	---	---	---
H14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-H14	---	---	---	---

TABLE 3

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

SUMMARY OF PROPOSED GRID CHARACTERIZATION OF PCBs

GRID COORDINATE	SAMPLE TYPE	DEPTH INCREMENT				
		0-1 FT.	1-3 FT.	3-6 FT.	6-10 FT.	10-15 FT.
H15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-H15	---	---	---	---
H17	EXISTING:	RAA11-H17	---	---	---	---
	PROPOSED:	---	---	---	---	---
H18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-H18	---	---	---	---
H19	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-H19	---	---	---	---
H20	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-H20	---	---	---	---
H21	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-H21	---	---	---	---
H22	EXISTING:	OX-C-32	---	---	---	---
	PROPOSED:	---	---	---	---	---
H23	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-H23	---	---	---	---
H24	EXISTING:	OX-C-29	---	---	---	---
	PROPOSED:	---	---	---	---	---
H25	EXISTING:	OX-C-1	---	---	---	---
	PROPOSED:	---	---	---	---	---
H26	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-H26	---	---	---	---
GRID ROW: I						
I11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I11	RAA11-I11	RAA11-I11	RAA11-I11	RAA11-I11
I12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I12	---	---	---	---
I13	EXISTING:	EPA-OA-1	---	---	---	---
	PROPOSED:	---	RAA11-I3	RAA11-I3	RAA11-I3	RAA11-I3
I14	EXISTING:	EPA-OA-2	---	---	---	---
	PROPOSED:	---	---	---	---	---
I15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I15	RAA11-I5	RAA11-I5	RAA11-I5	RAA11-I5
I16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I16	---	---	---	---
I17	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I17	RAA11-I17	RAA11-I17	RAA11-I17	RAA11-I17
I18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I18	---	---	---	---
I19	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I19	RAA11-I19	RAA11-I19	RAA11-I19	RAA11-I19
I20	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I20	---	---	---	---
I21	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I21	RAA11-I21	RAA11-I21	RAA11-I21	RAA11-I21
I22	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I22	---	---	---	---
I23	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I23	RAA11-I23	RAA11-I23	RAA11-I23	RAA11-I23
I24	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I24	---	---	---	---
I25	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-I25	RAA11-I25	RAA11-I25	RAA11-I25	RAA11-I25
GRID ROW: J						
J10	EXISTING:	RB010886	---	---	---	---
	PROPOSED:	---	---	---	---	---
J11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-J11	---	---	---	---
J12	EXISTING:	EPA-OA-3	---	---	---	---
	PROPOSED:	---	---	---	---	---
J13	EXISTING:	EPA-OA-6	---	---	---	---
	PROPOSED:	---	---	---	---	---
J14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-J14	---	---	---	---
J15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-J15	---	---	---	---
J16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-J16	---	---	---	---
J17	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-J17	---	---	---	---
J18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-J18	---	---	---	---

TABLE 3

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

SUMMARY OF PROPOSED GRID CHARACTERIZATION OF PCBs

GRID COORDINATE	SAMPLE TYPE	DEPTH INCREMENT				
		0-1 FT.	1-3 FT.	3-6 FT.	6-10 FT.	10-15 FT.
J19	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-J19	---	---	---	---
J20	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-J20	---	---	---	---
J21	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-J21	---	---	---	---
J22	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-J22	---	---	---	---
J23	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-J23	---	---	---	---
J24	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-J24	---	---	---	---
GRID ROW: K						
K10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K10	---	---	---	---
K11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K11	RAA11-K11	RAA11-K11	RAA11-K11	RAA11-K11
K12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K12	---	---	---	---
K13	EXISTING:	EPA-OA-5	EPA-OA-5	---	---	---
	PROPOSED:	---	---	RAA11-K13	RAA11-K13	RAA11-K13
K14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K14	---	---	---	---
K15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K15	RAA11-K15	RAA11-K15	RAA11-K15	RAA11-K15
K16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K16	---	---	---	---
K17	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K17	RAA11-K17	RAA11-K17	RAA11-K17	RAA11-K17
K18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K18	---	---	---	---
K19	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K19	RAA11-K19	RAA11-K19	RAA11-K19	RAA11-K19
K20	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K20	---	---	---	---
K21	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K21	RAA11-K21	RAA11-K21	RAA11-K21	RAA11-K21
K22	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K22	---	---	---	---
K23	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-K23	RAA11-K23	RAA11-K23	RAA11-K23	RAA11-K23
GRID ROW: L						
L10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-L10	---	---	---	---
L11	EXISTING:	EPA-OA-4	---	---	---	---
	PROPOSED:	---	---	---	---	---
L12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-L12	---	---	---	---
L13	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-L13	---	---	---	---
L14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-L14	---	---	---	---
L15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-L15	---	---	---	---
L16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-L16	---	---	---	---
L17	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-L17	---	---	---	---
L18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-L18	---	---	---	---
L19	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-L19	---	---	---	---
L20	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-L20	---	---	---	---
L21	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-L21	---	---	---	---
L22	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-L22	---	---	---	---
GRID ROW: M						
M10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-M10	---	---	---	---
M11	EXISTING:	A-1	A-1	A-1	A-1	A-1
	PROPOSED:	---	---	---	---	---

TABLE 3

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

SUMMARY OF PROPOSED GRID CHARACTERIZATION OF PCBs

GRID COORDINATE	SAMPLE TYPE	DEPTH INCREMENT				
		0-1 FT.	1-3 FT.	3-6 FT.	6-10 FT.	10-15 FT.
M12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-M12	---	---	---	---
M13	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-M13	RAA11-M13	RAA11-M13	RAA11-M13	RAA11-M13
M14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-M14	---	---	---	---
M15	EXISTING:	A-3	A-3	A-3	A-3	A-3
	PROPOSED:	---	---	---	---	---
M16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-M16	---	---	---	---
M17	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-M17	RAA11-M17	RAA11-M17	RAA11-M17	RAA11-M17
M18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-M18	---	---	---	---
M19	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-M19	RAA11-M19	RAA11-M19	RAA11-M19	RAA11-M19
M20	EXISTING:	I8-23-23-SS-1	---	---	---	---
	PROPOSED:	---	---	---	---	---
M21	EXISTING:	I8-23-24-SS-3	I8-23-24-SB1	I8-23-24-SB1	I8-23-24-SB1	---
	PROPOSED:	---	---	---	---	RAA11-M21
GRID ROW: N						
N9	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-N9	---	---	---	---
N10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-N10	---	---	---	---
N11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-N11	---	---	---	---
N12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-N12	---	---	---	---
N13	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-N13	---	---	---	---
N14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-N14	---	---	---	---
N15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-N15	---	---	---	---
N16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-N16	---	---	---	---
N17	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-N17	---	---	---	---
N18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-N18	---	---	---	---
N19	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-N19	---	---	---	---
N20	EXISTING:	I8-23-23-SB-1	---	---	---	---
	PROPOSED:	---	---	---	---	---
GRID ROW: O						
O8	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-O8	---	---	---	---
O9	EXISTING:	---	---	---	GTB-3	---
	PROPOSED:	RAA11-O9	RAA11-O9	RAA11-O9	---	RAA11-O9
O10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-O10	---	---	---	---
O11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-O11	RAA11-O11	RAA11-O11	RAA11-O11	RAA11-O11
O12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-O12	---	---	---	---
O13	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-O13	RAA11-O13	RAA11-O13	RAA11-O13	RAA11-O13
O14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-O14	---	---	---	---
O15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-O15	RAA11-O15	RAA11-O15	RAA11-O15	RAA11-O15
O16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-O16	---	---	---	---
O17	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-O17	RAA11-O17	RAA11-O17	RAA11-O17	RAA11-O17
O18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-O18	---	---	---	---
O19	EXISTING:	I8-23-23-SB-2	I8-23-23-SB-2	I8-23-23-SB-2	I8-23-23-SB-2	---
	PROPOSED:	---	---	---	---	RAA11-O19
O20	EXISTING:	I8-23-23-SS-11	---	---	---	---
	PROPOSED:	---	---	---	---	---

TABLE 3

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PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

SUMMARY OF PROPOSED GRID CHARACTERIZATION OF PCBs

GRID COORDINATE	SAMPLE TYPE	DEPTH INCREMENT				
		0-1 FT.	1-3 FT.	3-6 FT.	6-10 FT.	10-15 FT.
GRID ROW: P						
P8	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-P8	---	---	---	---
P9	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-P9	---	---	---	---
P10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-P10	---	---	---	---
P11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-P11	---	---	---	---
P12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-P12	---	---	---	---
P13	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-P13	---	---	---	---
P14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-P14	---	---	---	---
P15	EXISTING:	A-2	---	---	---	---
	PROPOSED:	---	---	---	---	---
P16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-P16	---	---	---	---
P17	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-P17	---	---	---	---
P18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-P18	---	---	---	---
P19	EXISTING:	I8-23-22-SS-4	---	---	---	---
	PROPOSED:	---	---	---	---	---
GRID ROW: Q						
Q7	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-Q7	RAA11-Q7	RAA11-Q7	RAA11-Q7	RAA11-Q7
Q8	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-Q8	---	---	---	---
Q9	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-Q9	RAA11-Q9	RAA11-Q9	RAA11-Q9	RAA11-Q9
Q10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-Q10	---	---	---	---
Q11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-Q11	RAA11-Q11	RAA11-Q11	RAA11-Q11	RAA11-Q11
Q12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-Q12	---	---	---	---
Q13	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-Q13	RAA11-Q13	RAA11-Q13	RAA11-Q13	RAA11-Q13
Q14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-Q14	---	---	---	---
Q15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-Q15	RAA11-Q15	RAA11-Q15	RAA11-Q15	RAA11-Q15
Q16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-Q16	---	---	---	---
Q17	EXISTING:	---	I8-23-22-SB-5	I8-23-22-SB-5	---	---
	PROPOSED:	RAA11-Q17	---	---	RAA11-Q17	RAA11-Q17
Q18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-Q18	---	---	---	---
GRID ROW: R						
R2	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R2	---	---	---	---
R4	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R4	---	---	---	---
R5	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R5	---	---	---	---
R6	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R6	---	---	---	---
R7	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R7	---	---	---	---
R8	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R8	---	---	---	---
R9	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R9	---	---	---	---
R10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R10	---	---	---	---
R11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R11	---	---	---	---
R12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R12	---	---	---	---
R13	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R13	---	---	---	---
R14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R14	---	---	---	---

TABLE 3

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FORMER OXBOW AREAS A AND C REMOVAL ACTION

SUMMARY OF PROPOSED GRID CHARACTERIZATION OF PCBs

GRID COORDINATE	SAMPLE TYPE	DEPTH INCREMENT				
		0-1 FT.	1-3 FT.	3-6 FT.	6-10 FT.	10-15 FT.
R15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R15	---	---	---	---
R16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R16	---	---	---	---
R17	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R17	---	---	---	---
R18	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-R18	---	---	---	---
GRID ROW: S						
S2	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S2	---	---	---	---
S3	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S3	RAA11-S3	RAA11-S3	RAA11-S3	RAA11-S3
S4	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S4	---	---	---	---
S5	EXISTING:	---	GTB-9	---	GTB-9	---
	PROPOSED:	RAA11-S5	---	RAA11-S5	---	RAA11-S5
S6	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S6	---	---	---	---
S7	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S7	RAA11-S7	RAA11-S7	RAA11-S7	RAA11-S7
S8	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S8	---	---	---	---
S9	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S9	RAA11-S9	RAA11-S9	RAA11-S9	RAA11-S9
S10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S10	---	---	---	---
S11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S11	RAA11-S11	RAA11-S11	RAA11-S11	RAA11-S11
S12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S12	---	---	---	---
S13	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S13	RAA11-S13	RAA11-S13	RAA11-S13	RAA11-S13
S14	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S14	---	---	---	---
S15	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S15	RAA11-S15	RAA11-S15	RAA11-S15	RAA11-S15
S16	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-S16	---	---	---	---
S17	EXISTING:	---	I8-23-16-SB-4	I8-23-16-SB-4	I8-23-16-SB-4	---
	PROPOSED:	RAA11-S17	---	---	---	RAA11-S17
GRID ROW: T						
T2	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-T2	---	---	---	---
T3	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-T3	---	---	---	---
T4	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-T4	---	---	---	---
T5	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-T5	---	---	---	---
T6	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-T6	---	---	---	---
T7	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-T7	---	---	---	---
T8	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-T8	---	---	---	---
T9	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-T9	---	---	---	---
T10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-T10	---	---	---	---
T11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-T11	---	---	---	---
T12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-T12	---	---	---	---
T16	EXISTING:	I8-23-16-SS-30	---	---	---	---
	PROPOSED:	---	---	---	---	---
GRID ROW: U						
U3	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-U3	RAA11-U3	RAA11-U3	RAA11-U3	RAA11-U3
U4	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-U4	---	---	---	---
U5	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-U5	RAA11-U5	RAA11-U5	RAA11-U5	RAA11-U5

TABLE 3

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PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

SUMMARY OF PROPOSED GRID CHARACTERIZATION OF PCBs

GRID COORDINATE	SAMPLE TYPE	DEPTH INCREMENT				
		0-1 FT.	1-3 FT.	3-6 FT.	6-10 FT.	10-15 FT.
U6	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-U6	---	---	---	---
U7	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-U7	RAA11-U7	RAA11-U7	RAA11-U7	RAA11-U7
U8	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-U8	---	---	---	---
U9	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-U9	RAA11-U9	RAA11-U9	RAA11-U9	RAA11-U9
U10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-U10	---	---	---	---
U11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-U11	RAA11-U11	RAA11-U11	RAA11-U11	RAA11-U11
U12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-U12	---	---	---	---
GRID ROW: V						
V5	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-V5	---	---	---	---
V6	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-V6	---	---	---	---
V7	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-V7	---	---	---	---
V8	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-V8	---	---	---	---
V10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-V10	---	---	---	---
V11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-V11	---	---	---	---
V12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-V12	---	---	---	---
GRID ROW: W						
W5	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-W5	RAA11-W5	RAA11-W5	RAA11-W5	RAA11-W5
W6	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-W6	---	---	---	---
W7	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-W7	RAA11-W7	RAA11-W7	RAA11-W7	RAA11-W7
W8	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-W8	---	---	---	---
W10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-W10	---	---	---	---
W11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-W11	RAA11-W11	RAA11-W11	RAA11-W11	RAA11-W11
W12	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-W12	---	---	---	---
GRID ROW: X						
X5	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-X5	---	---	---	---
X6	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-X6	---	---	---	---
X7	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-X7	---	---	---	---
X8	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-X8	---	---	---	---
X10	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-X10	---	---	---	---
X11	EXISTING:	---	---	---	---	---
	PROPOSED:	RAA11-X11	---	---	---	---

NOTES:

1. This table defines the soil sampling locations which will be utilized to satisfy grid-based sampling requirements for PCBs for the Oxbow A and C Areas pre-design investigation.
2. Other existing soil data will not be utilized in support of the pre-design sampling requirements, but may be used in the design of the Removal Action (as discussed in the text).
3. Shaded depth increments indicate that soil sampling is not required.
4. Existing samples are assumed to represent a grid node if they are located less than 50 feet from 100-foot grid nodes or less than 25 feet from 50-foot grid nodes.
5. Existing sample depths are assumed to satisfy the depth interval requirements (i.e., either 0-1, 1-3, 3-6, 6-10, or 10-15 feet) if the existing depths constitute at least 50% of the depth requirement. For example, existing data for 10-12 foot and 12-14 foot depths will satisfy the 10-15 foot requirement at a node, but existing data for the 10-12 foot depth alone will not.
6. This table does not include all existing soil PCB samples collected at Oxbow Areas A and C. Refer to Table 1 for a complete list of all existing soil PCB samples.

TABLE 4

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

PROPOSED SOIL SAMPLING LOCATIONS, DEPTHS, AND PARAMETERS

SAMPLE ID	GRID COORDINATE	SAMPLE DEPTH	ANALYSES (See Notes 1, 2 and 3)				
			PCBs	VOCs	SVOCs	INORGANICS	PCDDs/PCDFs
RAA11-B24	B24	0-1 ft	X	--	--	--	--
RAA11-B25	B25	0-1 ft	X	--	--	--	--
RAA11-C17	C17	0-1 ft	--	X	X	X	X
		1-3 ft	--	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-C18	C18	0-1 ft	X	--	--	--	--
RAA11-C19	C19	0-1 ft	--	X	X	X	X
		1-3 ft	--	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-C21	C21	0-1 ft	--	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-C22	C22	0-1 ft	X	--	--	--	--
RAA11-C23	C23	0-1 ft	--	X	X	X	X
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	--	--	--
RAA11-C24	C24	0-1 ft	X	--	--	--	--
RAA11-C25	C25	0-1 ft	--	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	X	X	X	X
		10-15 ft	X	X	X	X	X
RAA11-D14	D14	0-1 ft	X	--	--	--	--
RAA11-D15	D15	0-1 ft	X	--	--	--	--
RAA11-D16	D16	0-1 ft	X	--	--	--	--
RAA11-D17	D17	0-1 ft	X	X	X	X	X
RAA11-D18	D18	0-1 ft	--	--	--	--	--
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	--	X	--
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	--	--	--
RAA11-D19	D19	0-1 ft	X	--	--	--	--
RAA11-D22	D22	0-1 ft	X	--	--	--	--
RAA11-D24	D24	0-1 ft	X	X	X	X	X
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	--	X [4]	--
RAA11-D26	D26	0-1 ft	--	X	X	X	X
RAA11-E13	E13	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-E14	E14	0-1 ft	X	--	--	--	--
RAA11-E15	E15	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	X	X	X	X
RAA11-E16	E16	0-1 ft	X	--	--	--	--
RAA11-E17	E17	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-E18	E18	0-1 ft	X	--	--	--	--
		1-3 ft	--	--	--	--	--
		3-6 ft	--	X	X	X	X
		6-10 ft	--	X	X	X	X
		10-15 ft	--	--	--	--	--

TABLE 4

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
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SAMPLE ID	GRID COORDINATE	SAMPLE DEPTH	ANALYSES (See Notes 1, 2 and 3)				
			PCBs	VOCs	SVOCs	INORGANICS	PCDDs/PCDFs
RAA11-E19	E19	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-E20	E20	0-1 ft	X	--	--	--	--
RAA11-E21	E21	0-1 ft	--	X	X	X	X
		1-3 ft	--	X	X	X	X
		3-6 ft	--	X	X	X	X
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	--	--	--
RAA11-E23	E23	0-1 ft	--	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-E25	E25	0-1 ft	--	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-E27	E27	0-1 ft	--	X	X	X	X
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-F12	F12	0-1 ft	X	X	X	X	X
RAA11-F13	F13	0-1 ft	X	--	--	--	--
RAA11-F14	F14	0-1 ft	X	--	--	--	--
RAA11-F15	F15	0-1 ft	X	--	--	--	--
RAA11-F16	F16	0-1 ft	X	--	--	--	--
RAA11-F17	F17	0-1 ft	X	--	--	--	--
RAA11-F21	F21	0-1 ft	--	X	--	--	X
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	--	$X_{[5]}$	X
RAA11-F26	F26	0-1 ft	--	X	X	X	X
RAA11-F27	F27	0-1 ft	X	--	--	--	--
RAA11-G12	G12	0-1 ft	X	--	--	--	--
RAA11-G13	G13	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	--
		10-15 ft	X	X	X	X	X
RAA11-G14	G14	0-1 ft	X	--	--	--	--
RAA11-G15	G15	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	X
		10-15 ft	X	--	--	--	--
RAA11-G21	G21	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-G22	G22	0-1 ft	X	--	--	--	--
RAA11-G23	G23	0-1 ft	--	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-G25	G25	0-1 ft	--	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	X	X	X	X
		10-15 ft	X	--	--	--	--
RAA11-G27	G27	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-H11	H11	0-1 ft	X	--	--	--	--

TABLE 4

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SAMPLE ID	GRID COORDINATE	SAMPLE DEPTH	ANALYSES (See Notes 1, 2 and 3)				
			PCBs	VOCs	SVOCs	INORGANICS	PCDDs/PCDFs
RAA11-H12	H12	0-1 ft	X	--	--	--	--
RAA11-H13	H13	0-1 ft	X	--	--	--	--
RAA11-H14	H14	0-1 ft	X	--	--	--	--
RAA11-H15	H15	0-1 ft	X	X	--	--	X
RAA11-H18	H18	0-1 ft	X	X	--	--	X
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	--	X
		10-15 ft	--	--	--	--	--
RAA11-H19	H19	0-1 ft	X	--	--	--	--
RAA11-H20	H20	0-1 ft	X	X	X	X	X
RAA11-H21	H21	0-1 ft	X	--	--	--	--
RAA11-H23	H23	0-1 ft	X	--	--	--	--
RAA11-H26	H26	0-1 ft	X	--	--	--	--
RAA11-I11	I11	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-I12	I12	0-1 ft	X	--	--	--	--
RAA11-I13	I13	0-1 ft	--	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-I14	I14	0-1 ft	--	--	--	--	--
RAA11-I15	I15	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-I16	I16	0-1 ft	X	--	--	--	--
RAA11-I17	I17	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-I18	I18	0-1 ft	X	--	--	--	--
RAA11-I19	I19	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	X	X	X	X
		10-15 ft	X	--	--	--	--
RAA11-I20	I20	0-1 ft	X	--	--	--	--
RAA11-I21	I21	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-I22	I22	0-1 ft	X	--	--	--	--
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	--	X	X	X	X
RAA11-I23	I23	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-I24	I24	0-1 ft	X	--	--	--	--
		1-3 ft	--	X	X	X	X
		3-6 ft	--	X	X	X	X
		6-10 ft	--	X	X	X	X
		10-15 ft	--	--	--	--	--
RAA11-I25	I25	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-J11	J11	0-1 ft	X	--	--	--	--
RAA11-J12	J12	0-1 ft	--	--	--	--	--
RAA11-J13	J13	0-1 ft	--	--	--	--	--
RAA11-J14	J14	0-1 ft	X	--	--	--	--
RAA11-J15	J15	0-1 ft	X	--	--	--	--

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SAMPLE ID	GRID COORDINATE	SAMPLE DEPTH	ANALYSES (See Notes 1, 2 and 3)				
			PCBs	VOCs	SVOCs	INORGANICS	PCDDs/PCDFs
RAA11-J16	J16	0-1 ft	X	--	--	--	--
		1-3 ft	--	--	--	--	--
		3-6 ft	--	X	X	X	X
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	--	--	--
RAA11-J17	J17	0-1 ft	X	--	--	--	--
		1-3 ft	--	X	X	X	X
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	--	--	--
RAA11-J18	J18	0-1 ft	X	X	X	X	X
RAA11-J19	J19	0-1 ft	X	--	--	--	--
RAA11-J20	J20	0-1 ft	X	--	--	--	--
RAA11-J21	J21	0-1 ft	X	--	--	--	--
RAA11-J22	J22	0-1 ft	X	X	X	X	X
RAA11-J23	J23	0-1 ft	X	--	--	--	--
RAA11-J24	J24	0-1 ft	X	--	--	--	--
RAA11-K10	K10	0-1 ft	X	--	--	--	--
RAA11-K11	K11	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-K12	K12	0-1 ft	X	--	--	--	--
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	--	--	--
RAA11-K13	K13	0-1 ft	--	X	X	X	X
		1-3 ft	--	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-K14	K14	0-1 ft	X	--	--	--	--
RAA11-K15	K15	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	X	X	X	X
RAA11-K16	K16	0-1 ft	X	--	--	--	--
RAA11-K17	K17	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	X	X	X	X
		10-15 ft	X	--	--	--	--
RAA11-K18	K18	0-1 ft	X	--	--	--	--
RAA11-K19	K19	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-K20	K20	0-1 ft	X	--	--	--	--
RAA11-K21	K21	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-K22	K22	0-1 ft	X	--	--	--	--
RAA11-K23	K23	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	--
		10-15 ft	X	X	X	X	X
RAA11-L10	L10	0-1 ft	X	--	--	--	--
RAA11-L11	L11	0-1 ft	--	--	--	--	--
RAA11-L12	L12	0-1 ft	X	X	X	X	X
RAA11-L13	L13	0-1 ft	X	--	--	--	--
RAA11-L14	L14	0-1 ft	X	--	--	--	--
RAA11-L15	L15	0-1 ft	X	--	--	--	--
RAA11-L16	L16	0-1 ft	X	--	--	--	--
RAA11-L17	L17	0-1 ft	X	--	--	--	--

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SAMPLE ID	GRID COORDINATE	SAMPLE DEPTH	ANALYSES (See Notes 1, 2 and 3)				
			PCBs	VOCs	SVOCs	INORGANICS	PCDDs/PCDFs
RAA11-L18	L18	0-1 ft	X	--	--	--	--
		1-3 ft	--	X	X	X	X
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	--	--	--
RAA11-L19	L19	0-1 ft	X	--	--	--	--
RAA11-L20	L20	0-1 ft	X	--	--	--	--
RAA11-L21	L21	0-1 ft	X	--	--	--	--
RAA11-L22	L22	0-1 ft	X	--	--	--	--
RAA11-M10	M10	0-1 ft	X	--	--	--	--
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	X	X	X
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	X	X	X
RAA11-M11	M11	0-1 ft	--	X	X	X	X
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	--	--	--
RAA11-M12	M12	0-1 ft	X	--	--	--	--
RAA11-M13	M13	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	X	X	X	X
		10-15 ft	X	--	--	--	--
RAA11-M14	M14	0-1 ft	X	--	--	--	--
RAA11-M15	M15	0-1 ft	--	X	X	X	X
		1-3 ft	--	X	X	X	X
		3-6 ft	--	X	X	X	X
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	--	--	--
RAA11-M16	M16	0-1 ft	X	--	--	--	--
RAA11-M17	M17	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-M18	M18	0-1 ft	X	--	--	--	--
RAA11-M19	M19	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-M21	M21	0-1 ft	--	X	X	X	X
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-N9	N9	0-1 ft	X	--	--	--	--
RAA11-N10	N10	0-1 ft	X	--	--	--	--
RAA11-N11	N11	0-1 ft	X	--	--	--	--
RAA11-N12	N12	0-1 ft	X	--	--	--	--
RAA11-N13	N13	0-1 ft	X	--	--	--	--
RAA11-N14	N14	0-1 ft	X	X	X	X	X
RAA11-N15	N15	0-1 ft	X	--	--	--	--
RAA11-N16	N16	0-1 ft	X	--	--	--	--
RAA11-N17	N17	0-1 ft	X	--	--	--	--
RAA11-N18	N18	0-1 ft	X	--	--	--	--
RAA11-N19	N19	0-1 ft	X	--	--	--	--
RAA11-O8	O8	0-1 ft	X	--	--	--	--
RAA11-O9	O9	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-O10	O10	0-1 ft	X	--	--	--	--
RAA11-O11	O11	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--

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			PCBs	VOCs	SVOCs	INORGANICS	PCDDs/PCDFs
RAA11-O12	O12	0-1 ft	X	--	--	--	--
		1-3 ft	--	X	X	X	X
		3-6 ft	--	X	X	X	X
		6-10 ft	--	--	--	--	--
		10-15 ft	--	--	--	--	--
RAA11-O13	O13	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	---	X	X	X
RAA11-O14	O14	0-1 ft	X	--	--	--	--
RAA11-O15	O15	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-O16	O16	0-1 ft	X	--	--	--	--
RAA11-O17	O17	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-O18	O18	0-1 ft	X	--	--	--	--
RAA11-O19	O19	0-1 ft	--	X	X	X	X
		1-3 ft	--	X	X	X	X
		3-6 ft	--	X	X	X	X
		6-10 ft	--	--	--	--	--
		10-15 ft	X	X	X	X	X
RAA11-P8	P8	0-1 ft	X	X	X	X	X
RAA11-P9	P9	0-1 ft	X	--	--	--	--
RAA11-P10	P10	0-1 ft	X	--	--	--	--
RAA11-P11	P11	0-1 ft	X	--	--	--	--
RAA11-P12	P12	0-1 ft	X	X	X	X	X
RAA11-P13	P13	0-1 ft	X	--	--	--	--
RAA11-P14	P14	0-1 ft	X	--	--	--	--
RAA11-P15	P15	0-1 ft	--	--	--	--	--
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	X	--
		10-15 ft	--	--	--	--	--
RAA11-P16	P16	0-1 ft	X	--	--	--	--
RAA11-P17	P17	0-1 ft	X	--	--	--	--
RAA11-P18	P18	0-1 ft	X	--	--	--	--
RAA11-Q7	Q7	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-Q8	Q8	0-1 ft	X	--	--	--	--
RAA11-Q9	Q9	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-Q10	Q10	0-1 ft	X	X	X	X	X
		1-3 ft	--	X	X	X	X
		3-6 ft	--	X	X	X	X
		6-10 ft	--	X	X	X	X
		10-15 ft	--	--	--	--	--
RAA11-Q11	Q11	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-Q12	Q12	0-1 ft	X	--	--	--	--
RAA11-Q13	Q13	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-Q14	Q14	0-1 ft	X	--	--	--	--

TABLE 4

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

PROPOSED SOIL SAMPLING LOCATIONS, DEPTHS, AND PARAMETERS

SAMPLE ID	GRID COORDINATE	SAMPLE DEPTH	ANALYSES (See Notes 1, 2 and 3)				
			PCBs	VOCs	SVOCs	INORGANICS	PCDDs/PCDFs
RAA11-Q15	Q15	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-Q16	Q16	0-1 ft	X	--	--	--	--
RAA11-Q17	Q17	0-1 ft	X	X	X	X	X
		1-3 ft	--	X	X	X	X
		3-6 ft	--	X	X	X	X
		6-10 ft	X	X	X	X	X
		10-15 ft	X	--	--	--	--
RAA11-Q18	Q18	0-1 ft	X	--	--	--	--
RAA11-R2	R2	0-1 ft	X	--	--	--	--
RAA11-R4	R4	0-1 ft	X	--	--	--	--
RAA11-R5	R5	0-1 ft	X	--	--	--	--
RAA11-R6	R6	0-1 ft	X	X	X	X	X
RAA11-R7	R7	0-1 ft	X	--	--	--	--
RAA11-R8	R8	0-1 ft	X	X	X	X	X
		1-3 ft	--	X	X	X	X
		3-6 ft	--	X	--	X	X
		6-10 ft	--	--	--	--	--
		10-15 ft	--	X	X	X	X
RAA11-R9	R9	0-1 ft	X	--	--	--	--
RAA11-R10	R10	0-1 ft	X	--	--	--	--
RAA11-R11	R11	0-1 ft	X	--	--	--	--
RAA11-R12	R12	0-1 ft	X	--	--	--	--
RAA11-R13	R13	0-1 ft	X	--	--	--	--
RAA11-R14	R14	0-1 ft	X	--	--	--	--
RAA11-R15	R15	0-1 ft	X	--	--	--	--
RAA11-R16	R16	0-1 ft	X	--	--	--	--
RAA11-R17	R17	0-1 ft	X	--	--	--	--
RAA11-R18	R18	0-1 ft	X	--	--	--	--
RAA11-S2	S2	0-1 ft	X	--	--	--	--
RAA11-S3	S3	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-S4	S4	0-1 ft	X	--	--	--	--
RAA11-S5	S5	0-1 ft	X	X	X	X	X
		1-3 ft	--	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-S6	S6	0-1 ft	X	--	--	--	--
RAA11-S7	S7	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-S8	S8	0-1 ft	X	--	--	--	--
RAA11-S9	S9	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-S10	S10	0-1 ft	X	--	--	--	--
RAA11-S11	S11	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	--
		10-15 ft	X	X	X	X	X
RAA11-S12	S12	0-1 ft	X	--	--	--	--
RAA11-S13	S13	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-S14	S14	0-1 ft	X	--	--	--	--

TABLE 4

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

PROPOSED SOIL SAMPLING LOCATIONS, DEPTHS, AND PARAMETERS

SAMPLE ID	GRID COORDINATE	SAMPLE DEPTH	ANALYSES (See Notes 1, 2 and 3)				
			PCBs	VOCs	SVOCs	INORGANICS	PCDDs/PCDFs
RAA11-S15	S15	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-S16	S16	0-1 ft	X	--	--	--	--
RAA11-S17	S17	0-1 ft	X	X	X	X	X
		1-3 ft	--	X	X	X	X
		3-6 ft	--	--	--	--	--
		6-10 ft	--	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-T2	T2	0-1 ft	X	X	X	X	X
RAA11-T3	T3	0-1 ft	X	--	--	--	--
RAA11-T4	T4	0-1 ft	X	X	X	X	X
		1-3 ft	--	--	--	--	--
		3-6 ft	--	--	--	--	--
		6-10 ft	--	X	--	X	X
		10-15 ft	--	--	--	--	--
RAA11-T5	T5	0-1 ft	X	--	--	--	--
RAA11-T6	T6	0-1 ft	X	X	X	X	X
		1-3 ft	--	X	X	X	X
		3-6 ft	--	X	X	X	X
		6-10 ft	--	--	--	--	--
		10-15 ft	--	X	X	X	X
RAA11-T7	T7	0-1 ft	X	--	--	--	--
RAA11-T8	T8	0-1 ft	X	--	--	--	--
RAA11-T9	T9	0-1 ft	X	--	--	--	--
RAA11-T10	T10	0-1 ft	X	X	X	X	X
RAA11-T11	T11	0-1 ft	X	--	--	--	--
RAA11-T12	T12	0-1 ft	X	X	X	X	X
		1-3 ft	--	X	X	X	X
		3-6 ft	--	X	X	X	X
		6-10 ft	--	X	X	X	X
		10-15 ft	--	--	--	--	--
RAA11-U3	U3	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-U4	U4	0-1 ft	X	--	--	--	--
RAA11-U5	U5	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-U6	U6	0-1 ft	X	--	--	--	--
RAA11-U7	U7	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-U8	U8	0-1 ft	X	--	--	--	--
RAA11-U9	U9	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-U10	U10	0-1 ft	X	--	--	--	--
RAA11-U11	U11	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	X	X	X	X
		10-15 ft	X	--	--	--	--
RAA11-U12	U12	0-1 ft	X	--	--	--	--
RAA11-V5	V5	0-1 ft	X	--	--	--	--
RAA11-V6	V6	0-1 ft	X	--	--	--	--
RAA11-V7	V7	0-1 ft	X	--	--	--	--
RAA11-V8	V8	0-1 ft	X	--	--	--	--
RAA11-V10	V10	0-1 ft	X	--	--	--	--
RAA11-V11	V11	0-1 ft	X	--	--	--	--
RAA11-V12	V12	0-1 ft	X	--	--	--	--

TABLE 4

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS

PRE-DESIGN INVESTIGATION WORK PLAN FOR THE
FORMER OXBOW AREAS A AND C REMOVAL ACTION

PROPOSED SOIL SAMPLING LOCATIONS, DEPTHS, AND PARAMETERS

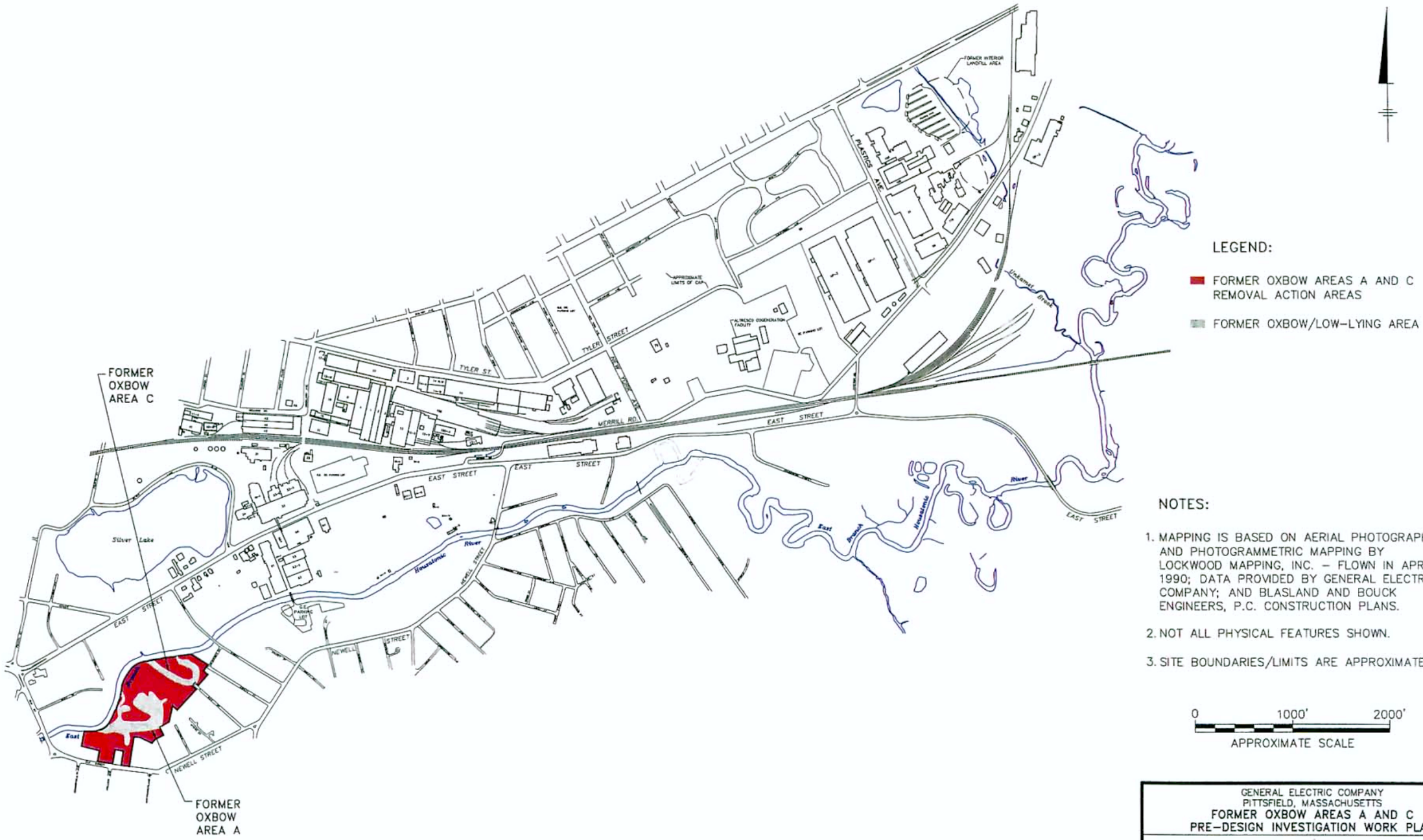
SAMPLE ID	GRID COORDINATE	SAMPLE DEPTH	ANALYSES (See Notes 1, 2 and 3)				
			PCBs	VOCs	SVOCs	INORGANICS	PCDDs/PCDFs
RAA11-W5	W5	0-1 ft	X	X	X	X	X
		1-3 ft	X	--	--	--	--
		3-6 ft	X	--	--	--	--
		6-10 ft	X	--	--	--	--
		10-15 ft	X	--	--	--	--
RAA11-W6	W6	0-1 ft	X	--	--	--	--
RAA11-W7	W7	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	--
		10-15 ft	X	X	X	X	X
RAA11-W8	W8	0-1 ft	X	--	--	--	--
RAA11-W10	W10	0-1 ft	X	--	--	--	--
RAA11-W11	W11	0-1 ft	X	X	X	X	X
		1-3 ft	X	X	X	X	X
		3-6 ft	X	X	X	X	X
		6-10 ft	X	--	--	--	--
		10-15 ft	X	X	X	X	X
RAA11-W12	W12	0-1 ft	X	--	--	--	--
RAA11-X5	X5	0-1 ft	X	--	--	--	--
RAA11-X6	X6	0-1 ft	X	--	--	--	--
RAA11-X7	X7	0-1 ft	X	--	--	--	--
RAA11-X8	X8	0-1 ft	X	--	--	--	--
RAA11-X10	X10	0-1 ft	X	--	--	--	--
RAA11-X11	X11	0-1 ft	X	--	--	--	--

NOTES:

1. This table identifies soil samples to be collected and the analyses to be performed as part of the pre-design investigation at Oxbow Areas A and C.
2. The Appendix IX+3 sample depth intervals shown above may be modified in the field based on the results of photoionization detector (PID) readings and visual observations at the time of sample collection.
3. Sample will be collected for sulfide analysis only.

Figures

BBL®
BLASLAND, BOUCK & LEE, INC.
engineers & scientists



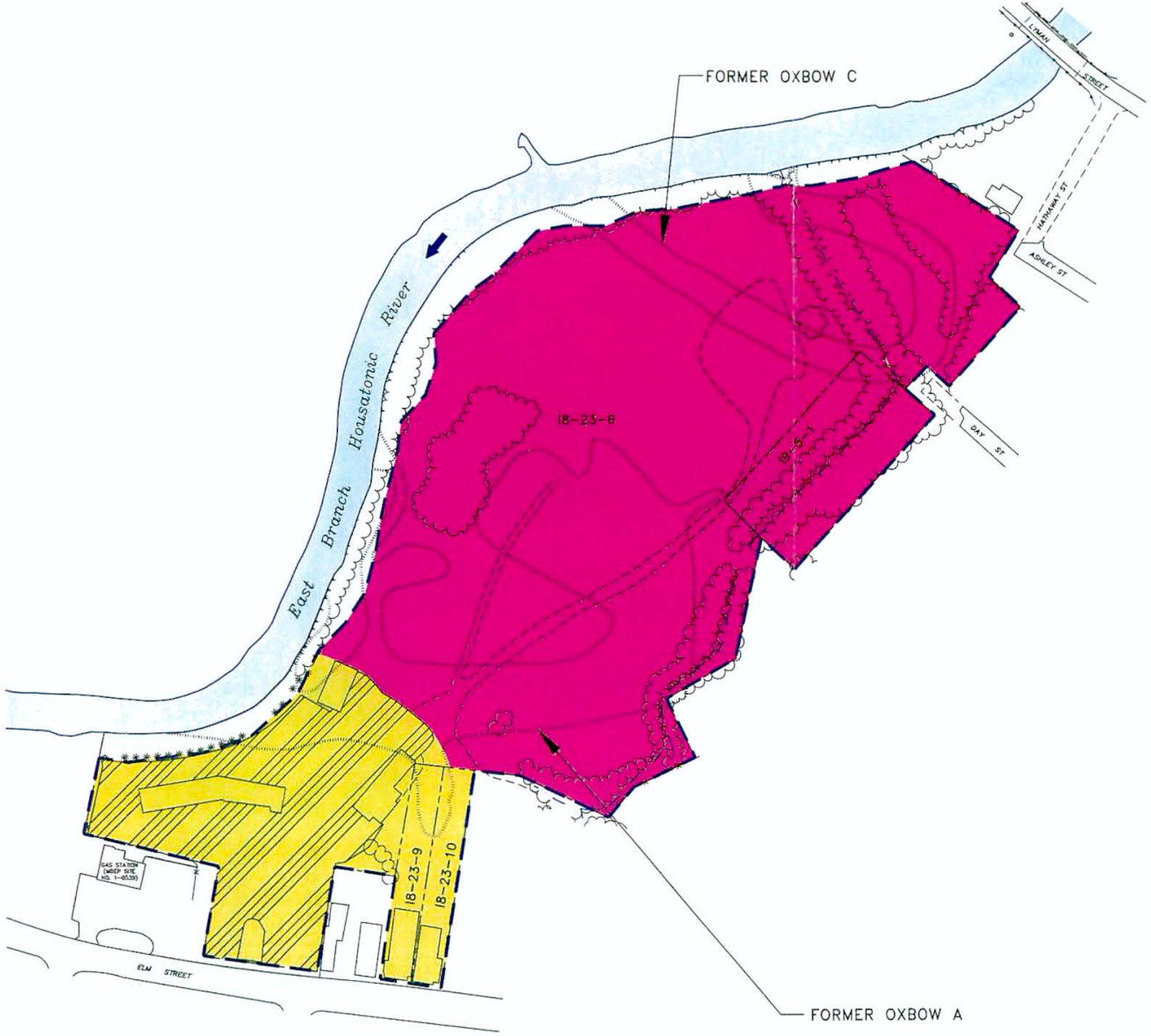
X: NONE
L: ON=*; OFF=REF
P: PAGESET/PLT-BL
9/25/02 SYR-54-LAS LJP DMW
N/30131001/31031G07.DWG

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
FORMER OXBOW AREAS A AND C
PRE-DESIGN INVESTIGATION WORK PLAN

SITE LOCATION

BBL BLASLAND, BOUCK & LEE, INC. engineers & scientists

FIGURE 1



LEGEND:

- EDGE OF WATER
- STREAMS WITH INTERMITTENT FLOW
- PAVED ROADWAY
- UNPAVED ROADWAY OR TRAIL
- VEGETATION
- PROPERTY BOUNDARY
- 18-23-6 PROPERTY ID
- FORMER OXBOW/LOW LYING AREA
- APPROXIMATE REMOVAL ACTION AREA BOUNDARY (AS DEFINED IN STATEMENT OF WORK)
- PAVED AREA
- RECREATIONAL PROPERTY (NON-GE OWNED)
- COMMERCIAL/INDUSTRIAL PROPERTY (NON-GE OWNED)

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE WERE PHOTOGRAMMETRICALLY MAPPED FROM APRIL 1990 AERIAL PHOTOGRAPHS.
2. TAX ASSESSOR'S PARCEL IDENTIFICATION NUMBERS AND BOUNDARY INFORMATION OBTAINED FROM CITY OF PITTSFIELD'S TAX ASSESSOR'S OFFICE ON AUGUST 22, 2002.
3. PROPERTY USE DESIGNATIONS REFLECT CURRENT AND FORESEEABLE FUTURE USE.

0 150' 300'
GRAPHIC SCALE

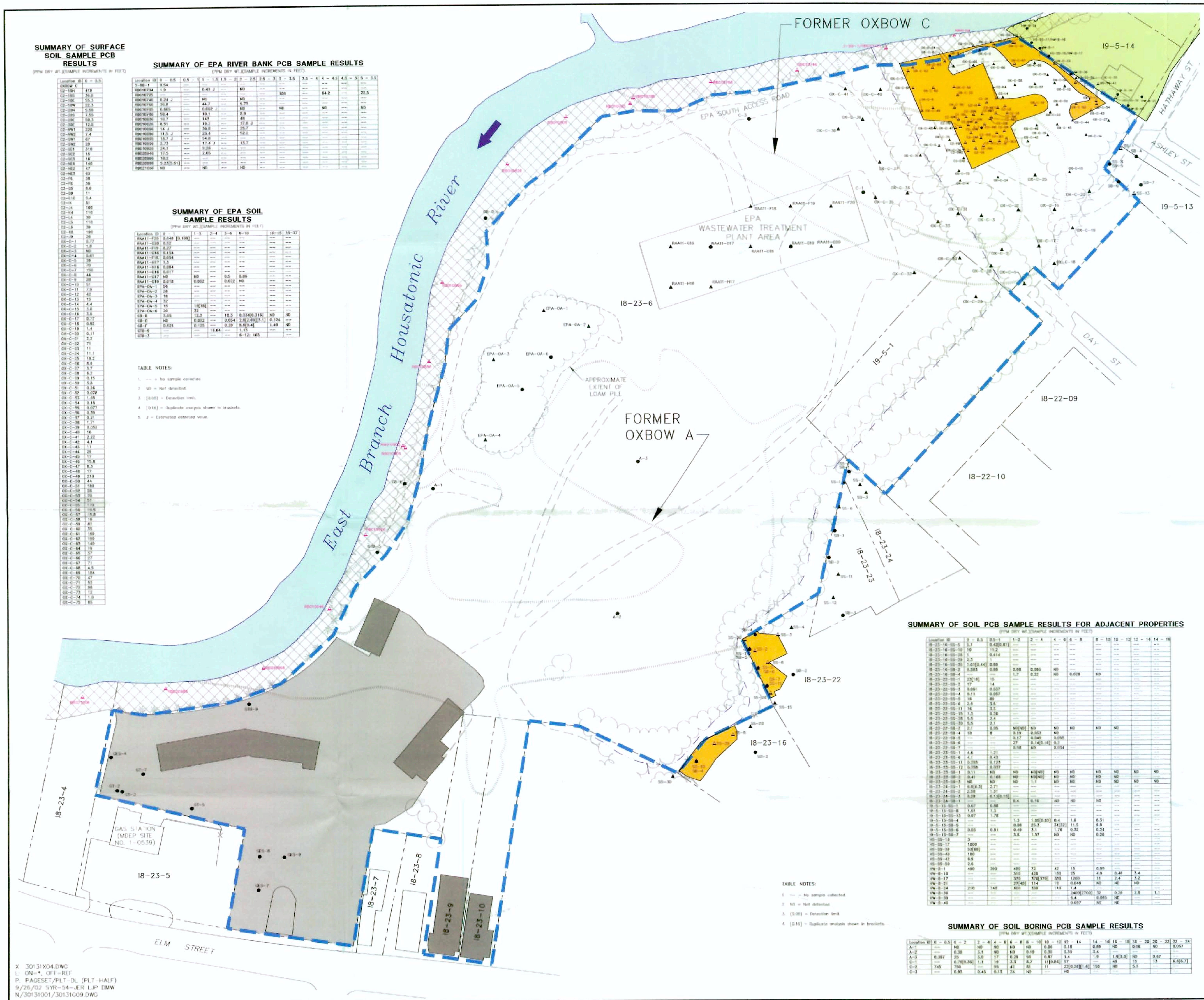
GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
FORMER OXBOW AREAS A AND C
PRE-DESIGN INVESTIGATION WORK PLAN

SITE MAP

BBL BLASLAND, BOUCK & LEE, INC. engineers & scientists

FIGURE 2

X: 30131X04.DWG
L: ON*, OFF-REF*, GRID*
P: PAGESET/PLT-BL
9/25/02 SYR-54-LJP DWG
N/30131001/30130008.DWG



SUMMARY OF SURFACE SOIL SAMPLE PCB RESULTS

(PPM DRY WT.)(SAMPLE INCREMENTS IN FEET)

Location ID	0 - 0.5
OXBOW C	
C2-10N	418
C2-10S	36.8
C2-10E	55.3
C2-10W	22.3
C2-20N	5.58
C2-20S	7.55
C2-20E	59.3
C2-30E	12.8
C2-NW1	220
C2-NW2	7.4
C2-SW1	67
C2-SW2	29
C2-SE1	310
C2-SE2	15
C2-SE3	16
C2-NE1	140
C2-NE2	47
C2-NE3	63
C2-F6	58
C2-F8	36
C2-G5	8.6
C2-G9	11
C2-E10	5.4
C2-I4	81
C2-J4	160
C2-K4	110
C2-L4	30
C2-L5	110
C2-L6	39
C2-K8	190
C2-J9	26
OX-C-1	0.77
OX-C-2	1.8
OX-C-3	ND
OX-C-4	0.61
OX-C-5	39
OX-C-6	70
OX-C-7	150
OX-C-8	44
OX-C-9	28
OX-C-10	51
OX-C-11	7.9
OX-C-12	42
OX-C-13	15
OX-C-14	4.4
OX-C-15	3.8
OX-C-16	3.8
OX-C-17	0.77
OX-C-18	0.92
OX-C-19	1.4
OX-C-20	0.11
OX-C-21	2.2
OX-C-22	71
OX-C-23	11
OX-C-24	11.1
OX-C-25	19.2
OX-C-26	8.9
OX-C-27	3.7
OX-C-28	6.2
OX-C-29	0.15
OX-C-30	3.8
OX-C-31	0.26
OX-C-32	0.078
OX-C-33	1.48
OX-C-34	0.18
OX-C-35	0.077
OX-C-36	0.39
OX-C-37	0.21
OX-C-38	1.71
OX-C-39	0.052
OX-C-40	16
OX-C-41	2.22
OX-C-42	4.1
OX-C-43	11
OX-C-44	29
OX-C-45	17
OX-C-46	15.8
OX-C-47	8.3
OX-C-48	17
OX-C-49	210
OX-C-50	44
OX-C-51	180
OX-C-52	28
OX-C-53	70
OX-C-54	51
OX-C-55	170
OX-C-56	19.5
OX-C-57	15.8
OX-C-58	16
OX-C-59	87
OX-C-60	35
OX-C-61	160
OX-C-62	150
OX-C-63	140
OX-C-64	19
OX-C-65	37
OX-C-66	27
OX-C-67	71
OX-C-68	4.5
OX-C-69	184
OX-C-70	47
OX-C-71	53
OX-C-72	98
OX-C-73	12
OX-C-74	1.9
OX-C-75	85

SUMMARY OF EPA RIVER BANK PCB SAMPLE RESULTS

(PPM DRY WT.)(SAMPLE INCREMENTS IN FEET)

Location ID	0 - 0.5	0.5 - 1	1 - 1.5	1.5 - 2	2 - 2.5	2.5 - 3	3 - 3.5	3.5 - 4	4 - 4.5	4.5 - 5	5 - 5.5
S-RB-1	9.54	--	--	--	--	--	--	--	--	--	--
RBC10734	1.9	--	0.43 J	--	ND	--	--	--	--	--	--
RBC10725	--	--	--	--	--	--	100	--	64.2	--	22.5
RBC10746	0.24 J	--	ND	--	ND	--	--	--	--	--	--
RBC10766	30.8	--	44.7	--	6.73	--	--	--	--	--	--
RBC10785	0.665	--	0.662 J	--	ND	--	ND	--	ND	--	ND
RBC10796	58.4	--	10.1	--	8.9	--	--	--	--	--	--
RBC10806	10.7	--	143	--	48	--	--	--	--	--	--
RBC10826	8.51	--	19.2	--	17.8 J	--	--	--	--	--	--
RBC10866	14 J	--	36.8	--	25.7	--	--	--	--	--	--
RBC10886	11.5 J	--	23.4	--	52.2	--	--	--	--	--	--
RBC10905	13.7 J	--	54.8	--	--	--	--	--	--	--	--
RBC10936	2.73	--	17.4 J	--	15.7	--	--	--	--	--	--
RBC10926	24.1	--	9.28	--	--	--	--	--	--	--	--
RBC20946	17.5	--	2.65	--	--	--	--	--	--	--	--
RBC20966	18.2	--	--	--	--	--	--	--	--	--	--
RBC20986	5.23[5.51]	--	--	--	--	--	--	--	--	--	--
RBC21006	ND	--	ND	--	ND	--	--	--	--	--	--

SUMMARY OF EPA SOIL SAMPLE RESULTS

(PPM DRY WT.)(SAMPLE INCREMENTS IN FEET)

Location ID	0 - 1	1-3	2-4	3-6	6-10	10-15	35-37
RAA11-F20	0.048 [0.198]	--	--	--	--	--	--
RAA11-G20	0.52	--	--	--	--	--	--
RAA11-F19	0.27	--	--	--	--	--	--
RAA11-G18	0.154	--	--	--	--	--	--
RAA11-F18	0.054	--	--	--	--	--	--
RAA11-H17	1.3	--	--	--	--	--	--
RAA11-H16	0.084	--	--	--	--	--	--
RAA11-G16	0.017	--	--	--	--	--	--
RAA11-G17	ND	ND	--	0.5	0.86	--	--
RAA11-G19	0.018	0.002	--	0.072	ND	--	--
EPA-OA-1	56	--	--	--	--	--	--
EPA-OA-2	26	--	--	--	--	--	--
EPA-OA-3	18	--	--	--	--	--	--
EPA-OA-4	32	--	--	--	--	--	--
EPA-OA-5	15	19[18]	--	--	--	--	--
EPA-OA-6	20	32	--	--	--	--	--
CB-B	3.05	12.3	--	10.3	0.334[0.316]	ND	ND
CB-D	ND	0.072	--	0.034	2.8[2.69][3.1]	0.124	--
CB-F	0.021	0.125	--	0.29	8.6[9.4]	1.49	ND
GTB-9	--	--	16.64	--	1.13	--	--
GTB-3	--	--	--	--	6-12: 103		--

TABLE NOTES:

1. -- = No sample collected
2. ND = Not detected
3. [0.05] = Detection limit
4. [0.16] = Duplicate analysis shown in brackets
5. J = Estimated detected value

SUMMARY OF SOIL PCB SAMPLE RESULTS FOR ADJACENT PROPERTIES

(PPM DRY WT.)(SAMPLE INCREMENTS IN FEET)

Location ID	0 - 0.5	0.5-1	1-2	2 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16
18-23-16-SS-5	5.1	0.42[0.81]	--	--	--	--	--	--	--	--
18-23-16-SS-10	10	11.2	--	--	--	--	--	--	--	--
18-23-16-SS-28	1	0.414	--	--	--	--	--	--	--	--
18-23-16-SS-29	2.3	1	--	--	--	--	--	--	--	--
18-23-16-SS-30	1.01[0.44]	0.88	--	--	--	--	--	--	--	--
18-23-16-SB-2	0.583	0.88	0.68	0.085	ND	--	--	--	--	--
18-23-16-SB-4	--	--	1.7	0.22	ND	0.028	ND	--	--	--
18-23-22-SS-1	23[18]	15	--	--	--	--	--	--	--	--
18-23-22-SS-2	17	14	--	--	--	--	--	--	--	--
18-23-22-SS-3	0.061	0.037	--	--	--	--	--	--	--	--
18-23-22-SS-4	0.11	0.057	--	--	--	--	--	--	--	--
18-23-22-SS-5	16	80	--	--	--	--	--	--	--	--
18-23-22-SS-6	2.6	3.6	--	--	--	--	--	--	--	--
18-23-22-SS-11	16	3.5	--	--	--	--	--	--	--	--
18-23-22-SS-15	1.3	0.26	--	--	--	--	--	--	--	--
18-23-22-SS-28	5.5	2.4	--	--	--	--	--	--	--	--
18-23-22-SS-30	5.5	2.1	--	--	--	--	--	--	--	--
18-23-22-SB-[illegible]	2.1	0.05	ND[ND]	ND	ND	ND	ND	ND	--	--
18-23-22-SB-4	10	8	0.19	0.033	ND	--	--	--	--	--
18-23-22-SB-5	--	--	0.17	0.049	0.095	--	--	--	--	--
18-23-22-SB-6	--	--	27	0.14[0.16]	0.2	--	--	--	--	--
18-23-22-SB-7	--	--	0.58	ND	0.054	--	--	--	--	--
18-23-23-SS-1	4.6	1.21	--	--	--	--	--	--	--	--
18-23-23-SS-6	4.1	0.43	--	--	--	--	--	--	--	--
18-23-23-SS-11	0.293	0.123	--	--	--	--	--	--	--	--
18-23-23-SS-12	0.358	0.037	--	--	--	--	--	--	--	--
18-23-23-SB-1	0.11	ND	ND	ND[ND]	ND	ND	ND	ND	ND	ND
18-23-23-SB-2	0.41	0.168	ND	ND[ND]	ND	ND	ND	ND	--	--
18-23-23-SB-3	ND	ND	ND	1.1	ND	ND	ND	ND	ND	ND
18-23-24-SS-1	6.9[6.3]	2.71	--	--	--	--	--	--	--	--
18-23-24-SS-2	2.58	1.31	--	--	--	--	--	--	--	--
18-23-24-SS-3	0.29	0.13[0.15]	--	--	--	--	--	--	--	--
18-23-24-SB-1	--	--	0.4	0.16	ND	ND	ND	--	--	--
19-5-13-SS-1	0.67	0.88	--	--	--	--	--	--	--	--
19-5-13-SS-8	1.01	1.3	--	--	--	--	--	--	--	--
19-5-13-SS-13	0.97	1.78	--	--	--	--	--	--	--	--
19-5-13-SB-4	--	--	1.3	1.00[0.83]	0.4	1.6	0.31	--	--	--
19-5-13-SB-5	--	--	0.88	25.3	31[32]	11.5	9.8	--	--	--
19-5-13-SB-6	0.85	0.91	0.49	3.1	1.76	0.32	0.24	--	--	--
19-5-13-SB-7	--	--	3.8	1.57	ND	ND	0.26	--	--	--
HS-SS-16	3	--	--	--	--	--	--	--	--	--
HS-SS-17	1000	--	--	--	--	--	--	--	--	--
HS-SS-39	53[68]	--	--	--	--	--	--	--	--	--
HS-SS-40	100	--	--	--	--	--	--	--	--	--
HS-SS-42	6.9	--	--	--	--	--	--	--	--	--
HS-SS-50	2.6	--	--	--	--	--	--	--	--	--
HW-B-1	490	390	480	72	42	15	0.95	--	--	--
HW-B-16	--	--	510	420	150	25	4.9	0.46	3.4	--
HW-B-17	--	--	370	370[370]	330	1200	11	2.4	3.2	--
HW-B-21	--	--	27[40]	114	10	0.048	ND	ND	ND	--
HW-B-24	210	740	600	390	110	1.4	--	--	--	--
HW-B-36	--	--	--	--	--	2400[2700]	32	0.26	2.8	1.1
HW-B-39	--	--	--	--	--	6.4	0.095	ND	--	--
HW-B-40	--	--	--	--	--	0.097	ND	ND	--	--

TABLE NOTES:

1. -- = No sample collected
2. ND = Not detected
3. [0.05] = Detection limit
4. [0.16] = Duplicate analysis shown in brackets

SUMMARY OF SOIL BORING PCB SAMPLE RESULTS

(PPM DRY WT.)(SAMPLE INCREMENTS IN FEET)

Location ID	0 - 0.5	0 - 2	2 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	18 - 20	20 - 22	22 - 24
A-1	--	ND	ND	ND	ND	ND	0.06	0.18	0.89	ND	0.06	ND	0.057
A-2	--	0.38	3.1	ND	ND	0.19	0.35	0.35	3.4	--	--	--	--
A-3	0.387	25	5.0	17	0.29	50	0.87	1.4	1.9	1.9[3.0]	ND	0.62	--
C-1	--	0.79[0.36]	1.1	19	3.5	8.7	11[0.86]	57	--	49	13	13	6.6[6.7]
C-2	745	750	--	95	42	81	11	22[0.26][1.6]	150	ND	5.3	--	--
C-3	--	0.93	0.45	0.13	24	ND	--	ND	--	--	--	--	--

LEGEND:

- EDGE OF WATER
- UNPAVED ROADWAY OR TRAIL
- VEGETATION
- PROPERTY BOUNDARY
- 18-23-6 PROPERTY ID
- STREAMS WITH INTERMITTENT FLOW
- FORMER OXBOW/LOW LYING AREA
- APPROXIMATE REMOVAL ACTION AREA BOUNDARY (AS DEFINED IN STATEMENT OF WORK)
- BUILDING
- PAVED AREA
- AREA INCLUDED AS PART OF 1/2-MILE REACH OR 1 1/2-MILE REACH REMOVAL ACTION
- EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1-FOOT DEPTH)
- REMOVED SURFACE SOIL SAMPLE LOCATION (0- TO 1-FOOT DEPTH) AS PART OF PRIOR REMEDIATION ACTIVITIES
- EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- 1 1/2-MILE BANK SOIL SAMPLES (EPA DATA)
- AREA PREVIOUSLY REMEDIATED (0- TO 1-FOOT DEPTH)
- AREA PREVIOUSLY REMEDIATED (AREA SPECIFIC - RANGED FROM 0- TO 12-FOOT MAXIMUM DEPTH)

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE WERE PHOTOGRAMMETRICALLY MAPPED FROM APRIL 1990 AERIAL PHOTOGRAPHS.
2. TAX ASSESSOR'S PARCEL IDENTIFICATION NUMBERS AND BOUNDARY INFORMATION OBTAINED FROM CITY OF PITTSFIELD'S TAX ASSESSOR'S OFFICE ON AUGUST 22, 2002.
3. PROPERTY USE DESIGNATIONS REFLECT CURRENT AND FORESEEABLE FUTURE USE.
4. WATER TREATMENT PLANT FOOTPRINT BASED ON MAP SUBMITTED TO BBL BY WESTON ON JULY 3, 2002.
5. EXISTING GROUNDWATER TECHNOLOGY, INC. (GT) AND GROUNDWATER AND ENVIRONMENTAL SERVICES, INC. (GES) SAMPLE LOCATIONS SHOWN HAVE APPENDIX IX DATA ONLY.
6. ACCESS ROAD LOCATION BASED ON 1 1/2-MILE REMOVAL ACTION - FIRST REACH ENVIRONMENTAL REMEDIATION CONTRACT DRAWING NOs. 4 AND 5, DATED NOVEMBER 30, 2002.
7. LOCATIONS FOR SAMPLES COLLECTED AT THE LOAM PILE BY EPA ON JULY 10, 2002 ARE APPROXIMATE.

0 60' 120'
GRAPHIC SCALE

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

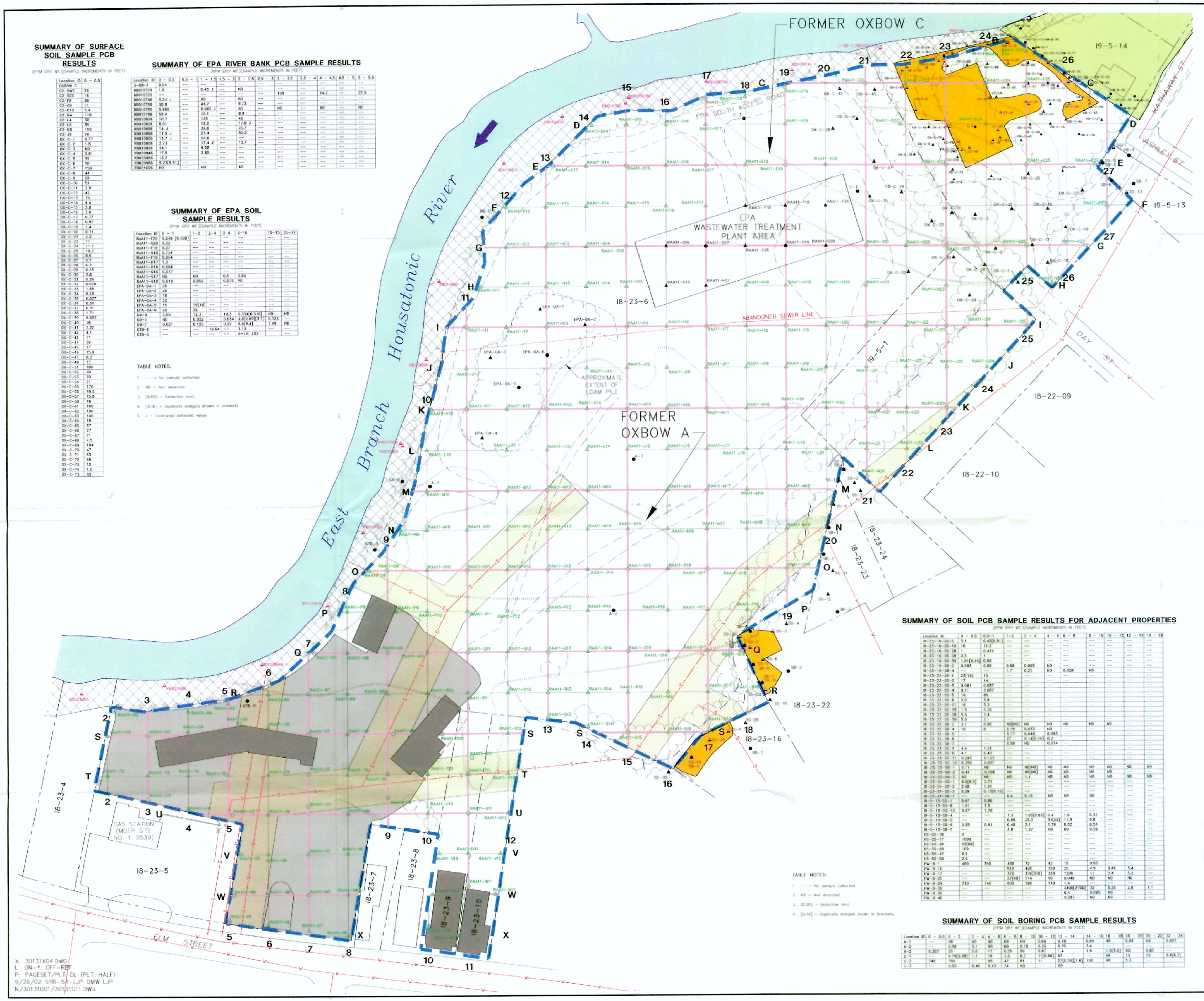
FORMER OXBOW AREAS A AND C
PRE-DESIGN INVESTIGATION WORK PLAN

EXISTING SOIL SAMPLE LOCATIONS

BBL
BLASLAND, BOUCK & LEE, INC.
engineers & scientists

FIGURE
3

X: 30131X04.DWG
L: ON=*, OFF=REF
P: PAGESET/PLT-DL (PLT-HALF)
9/26/02 SYR-54-JER LJP DMW
N/30131001/30131G09.DWG



SUMMARY OF SURFACE SOIL SAMPLE PCB RESULTS

(PPM DRY WT.)(SAMPLE INCREMENTS IN FEET)

Location ID	0 - 0.5
OXBOW C	
C2-SW2	29
C2-SE3	16
C2-F8	36
C2-G9	11
C2-E10	5.4
C2-K4	110
C2-L4	30
C2-L6	39
C2-K8	150
C2-J9	26
OX-C-1	0.77
OX-C-2	1.8
OX-C-3	ND
OX-C-4	0.61
OX-C-5	39
OX-C-6	70
OX-C-7	150
OX-C-8	44
OX-C-9	28
OX-C-10	51
OX-C-11	7.9
OX-C-12	42
OX-C-13	15
OX-C-14	4.4
OX-C-15	3.8
OX-C-16	3.8
OX-C-17	0.77
OX-C-18	0.92
OX-C-19	1.4
OX-C-20	0.11
OX-C-21	2.2
OX-C-23	11
OX-C-24	11.1
OX-C-25	19.2
OX-C-26	8.9
OX-C-27	3.7
OX-C-28	6.2
OX-C-29	0.15
OX-C-30	3.8
OX-C-31	0.26
OX-C-32	0.078
OX-C-33	1.68
OX-C-34	0.18
OX-C-35	0.077
OX-C-36	0.39
OX-C-37	0.21
OX-C-38	1.71
OX-C-39	0.052
OX-C-40	16
OX-C-41	2.22
OX-C-42	4.1
OX-C-43	11
OX-C-44	29
OX-C-45	17
OX-C-46	15.8
OX-C-47	8.3
OX-C-48	17
OX-C-51	180
OX-C-52	28
OX-C-53	70
OX-C-54	57
OX-C-55	170
OX-C-56	19.5
OX-C-57	15.8
OX-C-58	16
OX-C-61	160
OX-C-62	190
OX-C-63	140
OX-C-64	19
OX-C-65	37
OX-C-66	27
OX-C-67	71
OX-C-68	4.5
OX-C-69	184
OX-C-70	47
OX-C-71	53
OX-C-72	98
OX-C-73	12
OX-C-74	1.0
OX-C-75	85

SUMMARY OF EPA RIVER BANK PCB SAMPLE RESULTS

(PPM DRY WT.)(SAMPLE INCREMENTS IN FEET)

Location ID	0 - 0.5	0.5 - 1	1 - 1.5	1.5 - 2	2 - 2.5	2.5 - 3	3 - 3.5	3.5 - 4	4 - 4.5	4.5 - 5	5 - 5.5
3-BB-1	9.54	---	---	---	---	---	---	---	---	---	---
RB010704	1.9	---	0.43 J	---	ND	---	---	---	---	---	---
RB010723	---	---	---	---	---	---	109	---	64.2	---	22.5
RB010746	0.24 J	---	ND	---	ND	---	---	---	---	---	---
RB010766	30.8	---	44.7	---	9.73	---	---	---	---	---	---
RB010785	0.665	---	0.062 J	---	ND	---	ND	---	ND	---	ND
RB010786	58.4	---	10.1	---	8.9	---	---	---	---	---	---
RB010806	10.7	---	143	---	48	---	---	---	---	---	---
RB010826	8.51	---	19.2	---	17.8 J	---	---	---	---	---	---
RB010866	14 J	---	36.8	---	25.7	---	---	---	---	---	---
RB010886	11.5 J	---	23.4	---	52.2	---	---	---	---	---	---
RB010905	13.7 J	---	54.8	---	---	---	---	---	---	---	---
RB010906	2.73	---	17.4 J	---	13.7	---	---	---	---	---	---
RB010926	24.1	---	9.28	---	---	---	---	---	---	---	---
RB020946	17.5	---	2.65	---	---	---	---	---	---	---	---
RB020966	18.2	---	---	---	---	---	---	---	---	---	---
RB020986	5.23[5.51]	---	---	---	---	---	---	---	---	---	---
RB021006	ND	---	ND	---	ND	---	---	---	---	---	---

SUMMARY OF EPA SOIL SAMPLE RESULTS

(PPM DRY WT.)(SAMPLE INCREMENTS IN FEET)

Location ID	0 - 1	1-3	2-4	3-6	6-10	10-15	35-37
RAA11-F20	0.049 [0.109]	---	---	---	---	---	---
RAA11-G20	0.52	---	---	---	---	---	---
RAA11-F19	0.27	---	---	---	---	---	---
RAA11-G18	0.134	---	---	---	---	---	---
RAA11-F18	0.054	---	---	---	---	---	---
RAA11-H17	1.3	---	---	---	---	---	---
RAA11-H16	0.084	---	---	---	---	---	---
RAA11-G16	0.617	---	---	---	---	---	---
RAA11-G17	ND	ND	---	0.5	0.86	---	---
RAA11-G19	0.018	0.052	---	0.672	ND	---	---
EPA-OA-1	56	---	---	---	---	---	---
EPA-OA-2	26	---	---	---	---	---	---
EPA-OA-3	18	---	---	---	---	---	---
EPA-OA-4	32	---	---	---	---	---	---
EPA-OA-5	15	19[18]	---	---	---	---	---
EPA-OA-6	20	32	---	---	---	---	---
GB-B	3.69	12.3	---	10.5	0.334[0.316]	ND	ND
GB-D	ND	0.022	---	0.054	2.8[2.69][3.1]	0.124	---
GB-F	0.021	0.125	---	0.29	8.6[9.4]	1.49	ND
GTB-9	---	---	16.64	---	1.13	---	---
GTB-3	---	---	---	---	6-12: 103		---

TABLE NOTES:

1. --- = No sample collected.
2. ND = Not detected.
3. (0.05) = Detection limit.
4. [0.16] = Duplicate analysis shown in brackets.
5. J = Estimated detected value.

SUMMARY OF SOIL PCB SAMPLE RESULTS FOR ADJACENT PROPERTIES

(PPM DRY WT.)(SAMPLE INCREMENTS IN FEET)

Location ID	0 - 0.5	0.5-1	1-2	2 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16
18-23-16-SS-5	5.1	0.42[0.81]	---	---	---	---	---	---	---	---
18-23-16-SS-10	10	11.2	---	---	---	---	---	---	---	---
18-23-16-SS-28	1	0.414	---	---	---	---	---	---	---	---
18-23-16-SS-29	2.3	1	---	---	---	---	---	---	---	---
18-23-16-SS-30	1.01[0.44]	0.89	---	---	---	---	---	---	---	---
18-23-16-SB-2	0.583	0.89	0.68	0.085	ND	---	---	---	---	---
18-23-16-SB-4	---	---	1.7	0.22	ND	0.028	ND	---	---	---
18-23-22-SS-1	23[18]	15	---	---	---	---	---	---	---	---
18-23-22-SS-2	17	14	---	---	---	---	---	---	---	---
18-23-22-SS-3	0.061	0.037	---	---	---	---	---	---	---	---
18-23-22-SS-4	0.11	0.087	---	---	---	---	---	---	---	---
18-23-22-SS-5	16	89	---	---	---	---	---	---	---	---
18-23-22-SS-6	2.9	3.8	---	---	---	---	---	---	---	---
18-23-22-SS-11	16	3.5	---	---	---	---	---	---	---	---
18-23-22-SS-15	1.3	0.26	---	---	---	---	---	---	---	---
18-23-22-SS-28	5.5	2.4	---	---	---	---	---	---	---	---
18-23-22-SS-30	5.5	3.1	---	---	---	---	---	---	---	---
18-23-22-SB-2	2.1	0.05	ND[ND]	ND	ND	ND	ND	ND	---	---
18-23-22-SB-4	10	8	0.19	0.033	ND	---	---	---	---	---
18-23-22-SB-5	---	---	0.17	0.049	0.095	---	---	---	---	---
18-23-22-SB-6	---	---	27	0.14[0.16]	0.2	---	---	---	---	---
18-23-22-SB-7	---	---	0.58	ND	0.034	---	---	---	---	---
18-23-23-SS-1	4.6	1.21	---	---	---	---	---	---	---	---
18-23-23-SS-6	4.1	0.43	---	---	---	---	---	---	---	---
18-23-23-SS-11	0.293	0.125	---	---	---	---	---	---	---	---
18-23-23-SS-12	0.258	0.037	---	---	---	---	---	---	---	---
18-23-23-SB-1	0.11	ND	ND	ND[ND]	ND	ND	ND	ND	ND	ND
18-23-23-SB-2	0.41	0.168	ND	ND[ND]	ND	ND	ND	ND	---	---
18-23-23-SB-3	ND	ND	ND	1.1	ND	ND	ND	ND	ND	ND
18-23-24-SS-1	6.9[6.3]	2.71	---	---	---	---	---	---	---	---
18-23-24-SS-2	2.58	1.31	---	---	---	---	---	---	---	---
18-23-24-SS-3	0.29	0.13[0.15]	---	---	---	---	---	---	---	---
18-23-24-SB-1	---	---	0.4	0.16	ND	ND	ND	---	---	---
19-5-13-SS-1	0.67	0.88	---	---	---	---	---	---	---	---
19-5-13-SS-8	1.31	1.3	---	---	---	---	---	---	---	---
19-5-13-SS-15	0.97	1.78	---	---	---	---	---	---	---	---
19-5-13-SB-4	---	---	1.3	1.05[0.83]	0.4	1.6	0.31	---	---	---
19-5-13-SB-5	---	---	0.88	25.3	31[22]	11.5	9.8	---	---	---
19-5-13-SB-6	0.85	0.91	0.49	3.1	1.76	0.32	0.24	---	---	---
19-5-13-SB-7	---	---	3.8	1.57	ND	ND	0.26	---	---	---
HS-SS-16	3	---	---	---	---	---	---	---	---	---
HS-SS-17	1000	---	---	---	---	---	---	---	---	---
HS-SS-39	53[68]	---	---	---	---	---	---	---	---	---
HS-SS-40	100	---	---	---	---	---	---	---	---	---
HS-SS-42	6.9	---	---	---	---	---	---	---	---	---
HS-SS-50	2.6	---	---	---	---	---	---	---	---	---
HW-B-1	480	390	480	72	42	15	0.95	---	---	---
HW-B-16	---	---	510	420	150	25	4.9	0.46	3.4	---
HW-B-17	---	---	370	370[370]	330	1200	11	2.4	3.2	---
HW-B-21	---	---	27[40]	114	10	0.048	ND	ND	ND	---
HW-B-24	210	740	600	390	110	1.4	---	---	---	---
HW-B-36	---	---	---	---	---	2400[2700]	32	0.26	2.8	1.1
HW-B-39	---	---	---	---	---	6.4	0.095	ND	---	---
HW-B-40	---	---	---	---	---	0.097	ND	ND	---	---

TABLE NOTES:

1. --- = No sample collected.
2. ND = Not detected.
3. (0.05) = Detection limit.
4. [0.16] = Duplicate analysis shown in brackets.

SUMMARY OF SOIL BORING PCB SAMPLE RESULTS

(PPM DRY WT.)(SAMPLE INCREMENTS IN FEET)

Location ID	0 - 0.5	0 - 2	2 - 4	4 - 6	6 - 8	8 - 10	10 - 12	12 - 14	14 - 16	16 - 18	18 - 20	20 - 22	22 - 24
A-1	---	ND	ND	ND	ND	ND	0.06	0.18	0.89	ND	0.06	ND	0.057
A-2	---	0.38	3.1	ND	ND	0.19	0.35	0.35	3.4	---	---	---	---
A-3	0.387	25	3.0	17	0.26	50	0.87	1.4	1.9	1.9[3.0]	ND	0.62	---
C-1	---	0.79[0.38]	1.1	19	3.3	8.7	11[0.86]	57	---	49	15	15	6.6[6.7]
C-2	740	750	---	95	42	81	11	21[0.26][1.6]	150	ND	5.3	---	---
C-3	---	0.93	0.45	0.13	24	ND	---	ND	---	---	---	---	---

LEGEND:

- EDGE OF WATER
- UNPAVED ROADWAY OR TRAIL
- VEGETATION
- PROPERTY BOUNDARY
- 18-23-6 PROPERTY ID
- STREAMS WITH INTERMITTENT FLOW
- FORMER OXBOW/LOW LYING AREA
- APPROXIMATE REMOVAL ACTION AREA BOUNDARY (AS DEFINED IN STATEMENT OF WORK)
- BUILDING
- PAVED AREA
- AREA INCLUDED AS PART OF 1/2-MILE REACH OR 1 1/2-MILE REACH REMOVAL ACTION
- G GAS LINE (APPROXIMATE LOCATION)
- S SANITARY SEWER LINE (APPROXIMATE LOCATION)
- D STORM DRAIN LINE (APPROXIMATE LOCATION)
- W WATER LINE (APPROXIMATE LOCATION)
- EXISTING SURFACE SOIL SAMPLE LOCATION (0- TO 1-FOOT DEPTH)
- REMOVED SURFACE SOIL SAMPLE LOCATION (0- TO 1-FOOT DEPTH) AS PART OF PRIOR REMEDIATION ACTIVITIES
- EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- 1 1/2-MILE BANK SOIL SAMPLES (EPA DATA)
- AREA PREVIOUSLY REMEDIATED (0- TO 1-FOOT DEPTH)
- AREA PREVIOUSLY REMEDIATED (AREA SPECIFIC - RANGED FROM 0- TO 12-FOOT MAXIMUM DEPTH)
- APPROXIMATE LOCATION OF BAND SURROUNDING SUBSURFACE UTILITIES (25 FEET WIDE ON EACH SIDE OF UTILITY)
- PROPOSED SURFACE SOIL SAMPLE LOCATION
- PROPOSED SOIL BORING LOCATION
- 50-FOOT SAMPLING GRID
- 100-FOOT SAMPLING GRID

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE WERE PHOTOGRAMMETRICALLY MAPPED FROM APRIL 1990 AERIAL PHOTOGRAPHS.
2. TAX ASSESSOR'S PARCEL IDENTIFICATION NUMBERS AND BOUNDARY INFORMATION OBTAINED FROM CITY OF PITTSFIELD'S TAX ASSESSOR'S OFFICE ON AUGUST 22, 2002.
3. UTILITY LOCATION INFORMATION OBTAINED FROM CITY OF PITTSFIELD ENGINEER'S OFFICE ON AUGUST 22, 2002.
4. PROPERTY USE DESIGNATIONS REFLECT CURRENT AND FORESEEABLE FUTURE USE.
5. WATER TREATMENT PLANT FOOTPRINT BASED ON MAP SUBMITTED TO BBL BY WESTON ON JULY 3, 2002.
6. ACCESS ROAD LOCATION BASED ON 1 1/2-MILE REMOVAL ACTION - FIRST REACH ENVIRONMENTAL REMEDIATION CONTRACT DRAWING NOs. 4 AND 5, DATED NOVEMBER 30, 2002.
7. LOCATIONS FOR SAMPLES COLLECTED AT THE LOAM PILE BY EPA ON JULY 10, 2002 ARE APPROXIMATE.

0 60' 120'
GRAPHIC SCALE

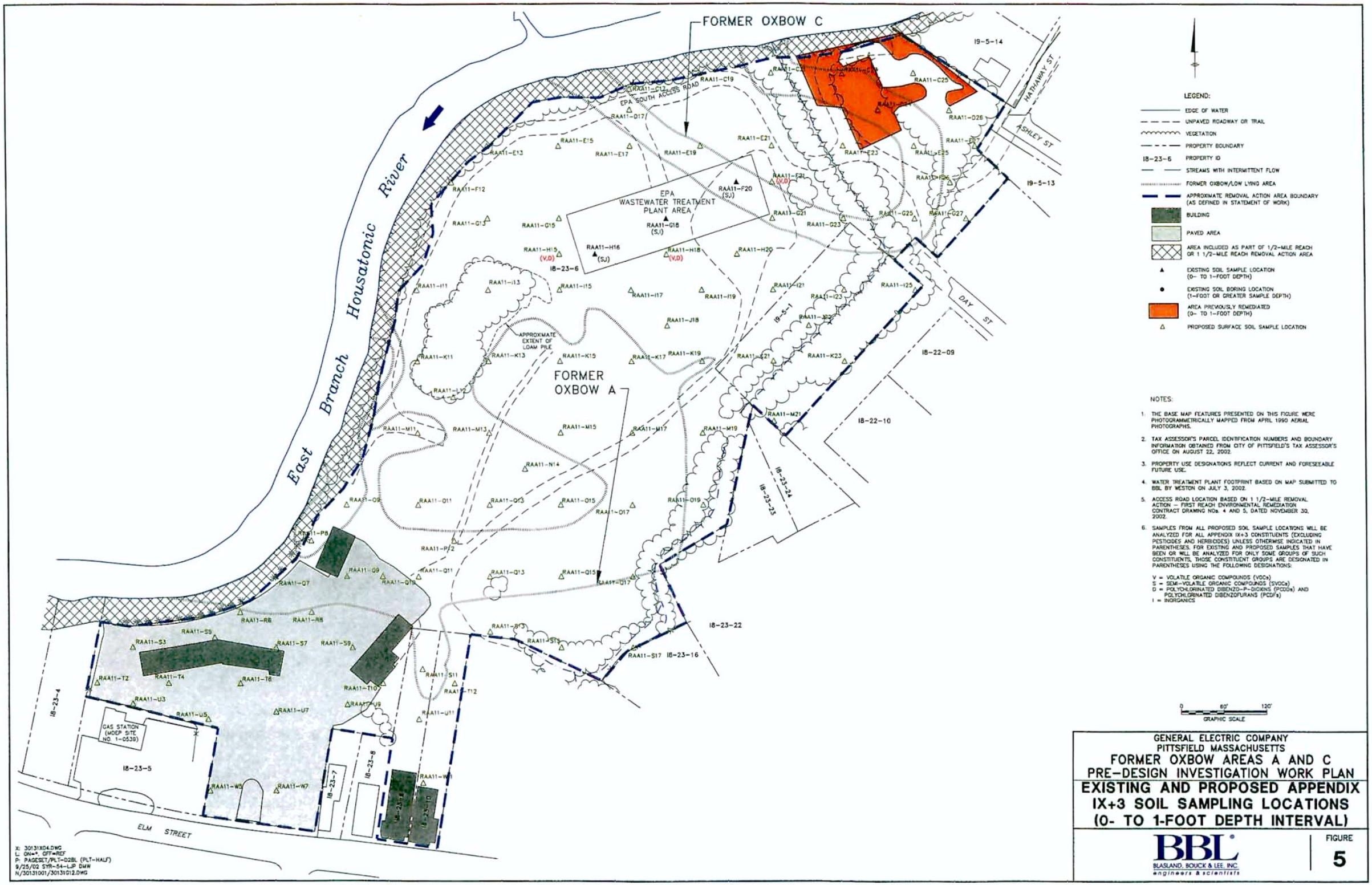
GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
FORMER OXBOW AREAS A AND C
PRE-DESIGN INVESTIGATION WORK PLAN

EXISTING AND PROPOSED PCB CHARACTERIZATION LOCATIONS

BBL®
BLASLAND, BOUCK & LEE, INC.
engineers & scientists

FIGURE
4

X: 30131X04.DWG
L: ON=*, OFF=REF
P: PAGESET/PLT-DL (PLT-HALF)
9/26/02 SYR-54-LJP DMW LJP
N/30131001/30131G11.DWG



x: 30131X04.DWG
L: ON=* OFF=REF
P: PAGESET/PLT-D2BL (PLT-HALF)
9/25/02 SYR-54-LJP DMW
N/30131001/30131G12.DWG

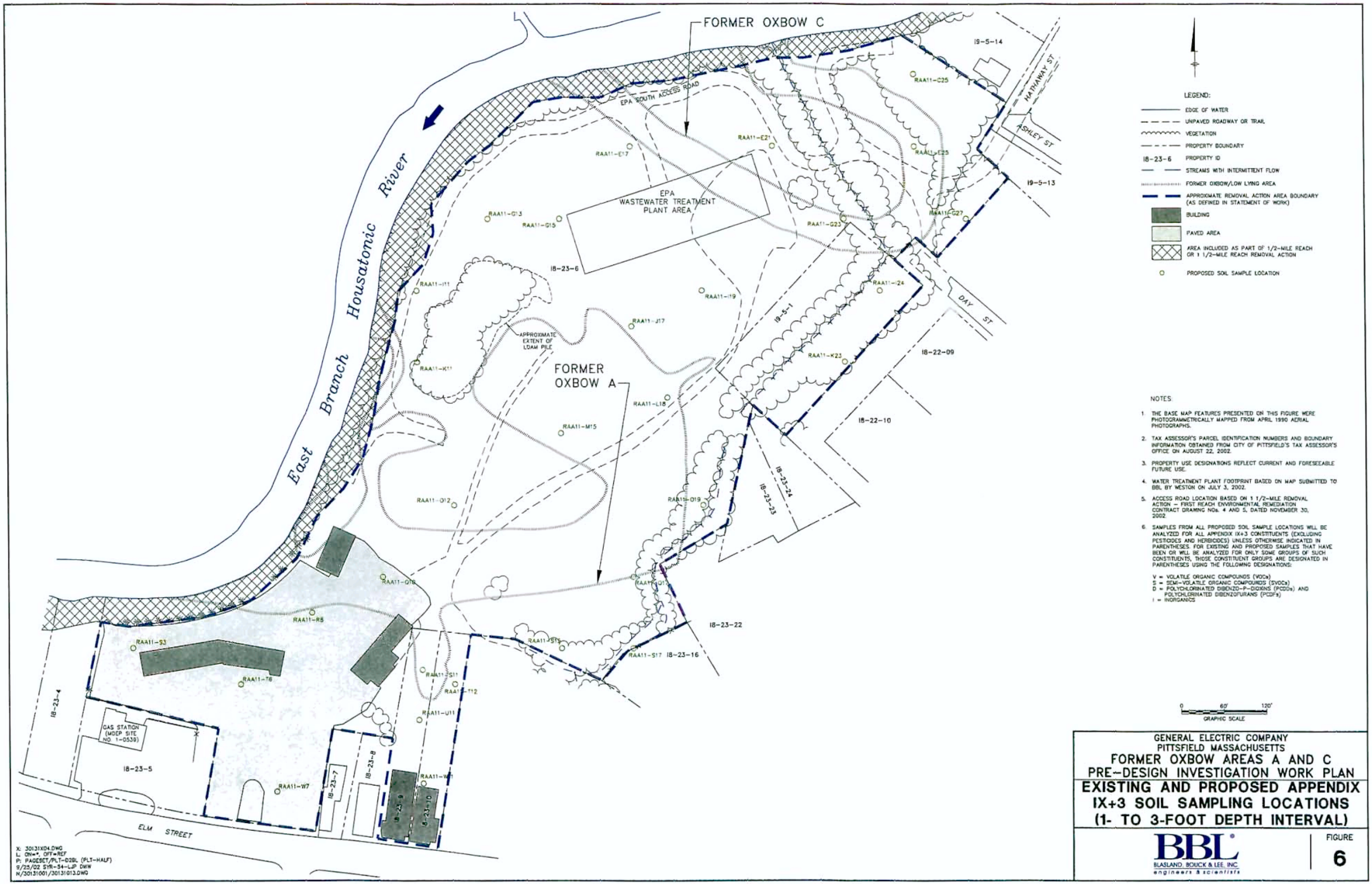
GENERAL ELECTRIC COMPANY
PITTSFIELD MASSACHUSETTS

FORMER OXBOW AREAS A AND C
PRE-DESIGN INVESTIGATION WORK PLAN

EXISTING AND PROPOSED APPENDIX IX+3 SOIL SAMPLING LOCATIONS (0- TO 1-FOOT DEPTH INTERVAL)

BBL BLASLAND, BOUCK & LEE, INC. engineers & scientists

FIGURE 5



NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE WERE PHOTOGRAMMETRICALLY MAPPED FROM APRIL 1990 AERIAL PHOTOGRAPHS.
2. TAX ASSESSOR'S PARCEL IDENTIFICATION NUMBERS AND BOUNDARY INFORMATION OBTAINED FROM CITY OF PITTSFIELD'S TAX ASSESSOR'S OFFICE ON AUGUST 22, 2002.
3. PROPERTY USE DESIGNATIONS REFLECT CURRENT AND FORESEEABLE FUTURE USE.
4. WATER TREATMENT PLANT FOOTPRINT BASED ON MAP SUBMITTED TO BBL BY WESTON ON JULY 3, 2002.
5. ACCESS ROAD LOCATION BASED ON 1 1/2-MILE REMOVAL ACTION – FIRST REACH ENVIRONMENTAL REMEDIATION CONTRACT DRAWING NOs. 4 AND 5, DATED NOVEMBER 30, 2002.
6. SAMPLES FROM ALL PROPOSED SOIL SAMPLE LOCATIONS WILL BE ANALYZED FOR ALL APPENDIX IX+3 CONSTITUENTS (EXCLUDING PESTICIDES AND HERBICIDES) UNLESS OTHERWISE INDICATED IN PARENTHESES. FOR EXISTING AND PROPOSED SAMPLES THAT HAVE BEEN OR WILL BE ANALYZED FOR ONLY SOME GROUPS OF SUCH CONSTITUENTS, THOSE CONSTITUENT GROUPS ARE DESIGNATED IN PARENTHESES USING THE FOLLOWING DESIGNATIONS:

   V = VOLATILE ORGANIC COMPOUNDS (VOCs)
   S = SEMI-VOLATILE ORGANIC COMPOUNDS (SVOCs)
   D = POLYCHLORINATED DIBENZO-P-DIOXINS (PCDDs) AND POLYCHLORINATED DIBENZOFURANS (PCDFs)
   I = INORGANICS

0 60' 120'
GRAPHIC SCALE

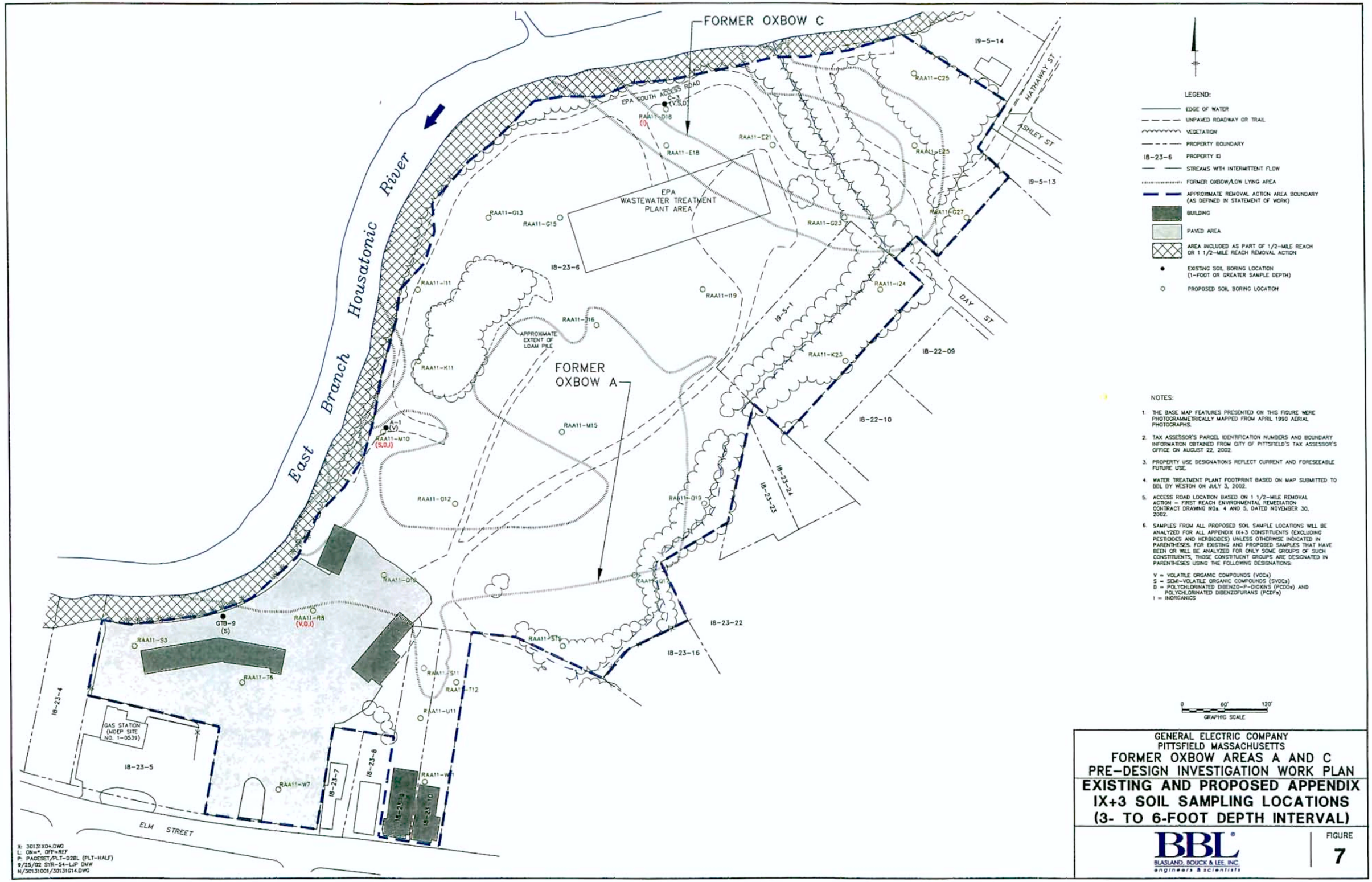
GENERAL ELECTRIC COMPANY
PITTSFIELD MASSACHUSETTS
FORMER OXBOW AREAS A AND C
PRE-DESIGN INVESTIGATION WORK PLAN

EXISTING AND PROPOSED APPENDIX IX+3 SOIL SAMPLING LOCATIONS (1- TO 3-FOOT DEPTH INTERVAL)

BBL BLASLAND, BOUCK & LEE, INC. engineers & scientists

FIGURE 6

X: 30131X04.DWG
L: ON=*, OFF=REF
P: PAGESET/PLT-02BL (PLT-HALF)
9/25/02 SYR-54-LJP DMW
N/30131001/30131013.DWG



LEGEND:

- EDGE OF WATER
- UNPAVED ROADWAY OR TRAIL
- VEGETATION
- PROPERTY BOUNDARY
- 18-23-6 PROPERTY ID
- STREAMS WITH INTERMITTENT FLOW
- FORMER OXBOW/LOW LYING AREA
- APPROXIMATE REMOVAL ACTION AREA BOUNDARY (AS DEFINED IN STATEMENT OF WORK)
- BUILDING
- PAVED AREA
- AREA INCLUDED AS PART OF 1/2-MILE REACH OR 1 1/2-MILE REACH REMOVAL ACTION
- EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- PROPOSED SOIL BORING LOCATION

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE WERE PHOTOGRAMMETRICALLY MAPPED FROM APRIL 1990 AERIAL PHOTOGRAPHS.
2. TAX ASSESSOR'S PARCEL IDENTIFICATION NUMBERS AND BOUNDARY INFORMATION OBTAINED FROM CITY OF PITTSFIELD'S TAX ASSESSOR'S OFFICE ON AUGUST 22, 2002.
3. PROPERTY USE DESIGNATIONS REFLECT CURRENT AND FORESEEABLE FUTURE USE.
4. WATER TREATMENT PLANT FOOTPRINT BASED ON MAP SUBMITTED TO BBL BY WESTON ON JULY 3, 2002.
5. ACCESS ROAD LOCATION BASED ON 1 1/2-MILE REMOVAL ACTION – FIRST REACH ENVIRONMENTAL REMEDIATION CONTRACT DRAWING NOs. 4 AND 5, DATED NOVEMBER 30, 2002.
6. SAMPLES FROM ALL PROPOSED SOIL SAMPLE LOCATIONS WILL BE ANALYZED FOR ALL APPENDIX IX+3 CONSTITUENTS (EXCLUDING PESTICIDES AND HERBICIDES) UNLESS OTHERWISE INDICATED IN PARENTHESES. FOR EXISTING AND PROPOSED SAMPLES THAT HAVE BEEN OR WILL BE ANALYZED FOR ONLY SOME GROUPS OF SUCH CONSTITUENTS, THOSE CONSTITUENT GROUPS ARE DESIGNATED IN PARENTHESES USING THE FOLLOWING DESIGNATIONS:

   V = VOLATILE ORGANIC COMPOUNDS (VOCs)
   S = SEMI-VOLATILE ORGANIC COMPOUNDS (SVOCs)
   D = POLYCHLORINATED DIBENZO-P-DIOXINS (PCDDs) AND POLYCHLORINATED DIBENZOFURANS (PCDFs)
   I = INORGANICS

0 60' 120'
GRAPHIC SCALE

X: 30131XD4.DWG
L: ON=*, OFF=REF
P: PAGESET/PLT-D2BL (PLT-HALF)
9/25/02 SYR-54-LJP DMW
N/30131001/30131G14.DWG

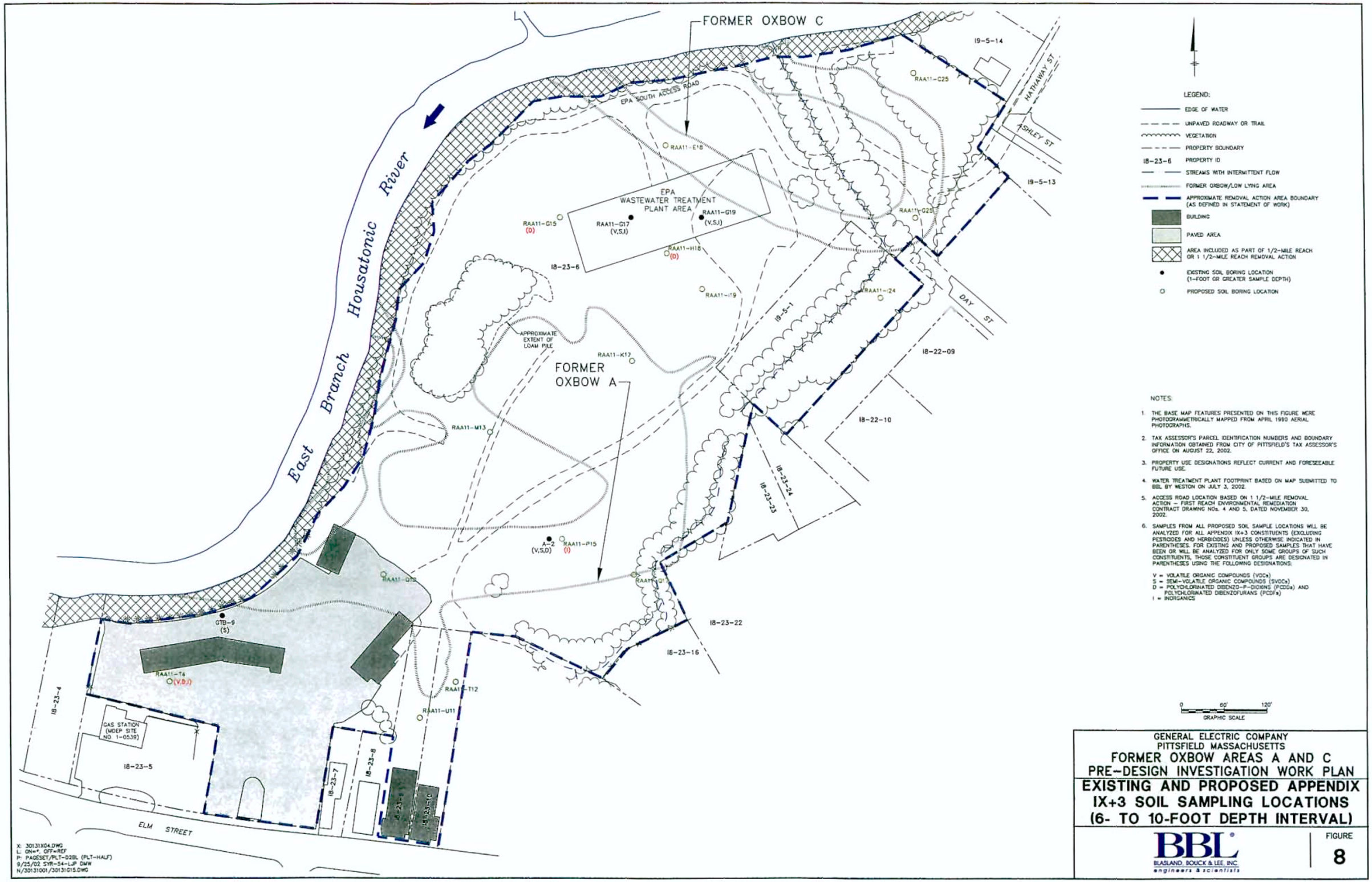
GENERAL ELECTRIC COMPANY
PITTSFIELD MASSACHUSETTS

FORMER OXBOW AREAS A AND C
PRE-DESIGN INVESTIGATION WORK PLAN

EXISTING AND PROPOSED APPENDIX IX+3 SOIL SAMPLING LOCATIONS (3- TO 6-FOOT DEPTH INTERVAL)

BBL BLASLAND, BOUCK & LEE, INC. engineers & scientists

FIGURE 7



LEGEND:

- EDGE OF WATER
- UNPAVED ROADWAY OR TRAIL
- VEGETATION
- PROPERTY BOUNDARY
- 18-23-6 PROPERTY ID
- STREAMS WITH INTERMITTENT FLOW
- FORMER OXBOW/LOW LYING AREA
- APPROXIMATE REMOVAL ACTION AREA BOUNDARY (AS DEFINED IN STATEMENT OF WORK)
- BUILDING
- PAVED AREA
- AREA INCLUDED AS PART OF 1/2-MILE REACH OR 1 1/2-MILE REACH REMOVAL ACTION
- EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- PROPOSED SOIL BORING LOCATION

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE WERE PHOTOGRAMMETRICALLY MAPPED FROM APRIL 1990 AERIAL PHOTOGRAPHS.
2. TAX ASSESSOR'S PARCEL IDENTIFICATION NUMBERS AND BOUNDARY INFORMATION OBTAINED FROM CITY OF PITTSFIELD'S TAX ASSESSOR'S OFFICE ON AUGUST 22, 2002.
3. PROPERTY USE DESIGNATIONS REFLECT CURRENT AND FORESEEABLE FUTURE USE.
4. WATER TREATMENT PLANT FOOTPRINT BASED ON MAP SUBMITTED TO BBL BY WESTON ON JULY 3, 2002.
5. ACCESS ROAD LOCATION BASED ON 1 1/2-MILE REMOVAL ACTION — FIRST REACH ENVIRONMENTAL REMEDIATION CONTRACT DRAWING NOS. 4 AND 5, DATED NOVEMBER 30, 2002.
6. SAMPLES FROM ALL PROPOSED SOIL SAMPLE LOCATIONS WILL BE ANALYZED FOR ALL APPENDIX IX+3 CONSTITUENTS (EXCLUDING PESTICIDES AND HERBICIDES) UNLESS OTHERWISE INDICATED IN PARENTHESES. FOR EXISTING AND PROPOSED SAMPLES THAT HAVE BEEN OR WILL BE ANALYZED FOR ONLY SOME GROUPS OF SUCH CONSTITUENTS, THOSE CONSTITUENT GROUPS ARE DESIGNATED IN PARENTHESES USING THE FOLLOWING DESIGNATIONS:

V = VOLATILE ORGANIC COMPOUNDS (VOCs)
S = SEMI-VOLATILE ORGANIC COMPOUNDS (SVOCs)
D = POLYCHLORINATED DIBENZO-P-DIOXINS (PCDDs) AND POLYCHLORINATED DIBENZOFURANS (PCDFs)
I = INORGANICS

0 60' 120'
GRAPHIC SCALE

GENERAL ELECTRIC COMPANY
PITTSFIELD MASSACHUSETTS

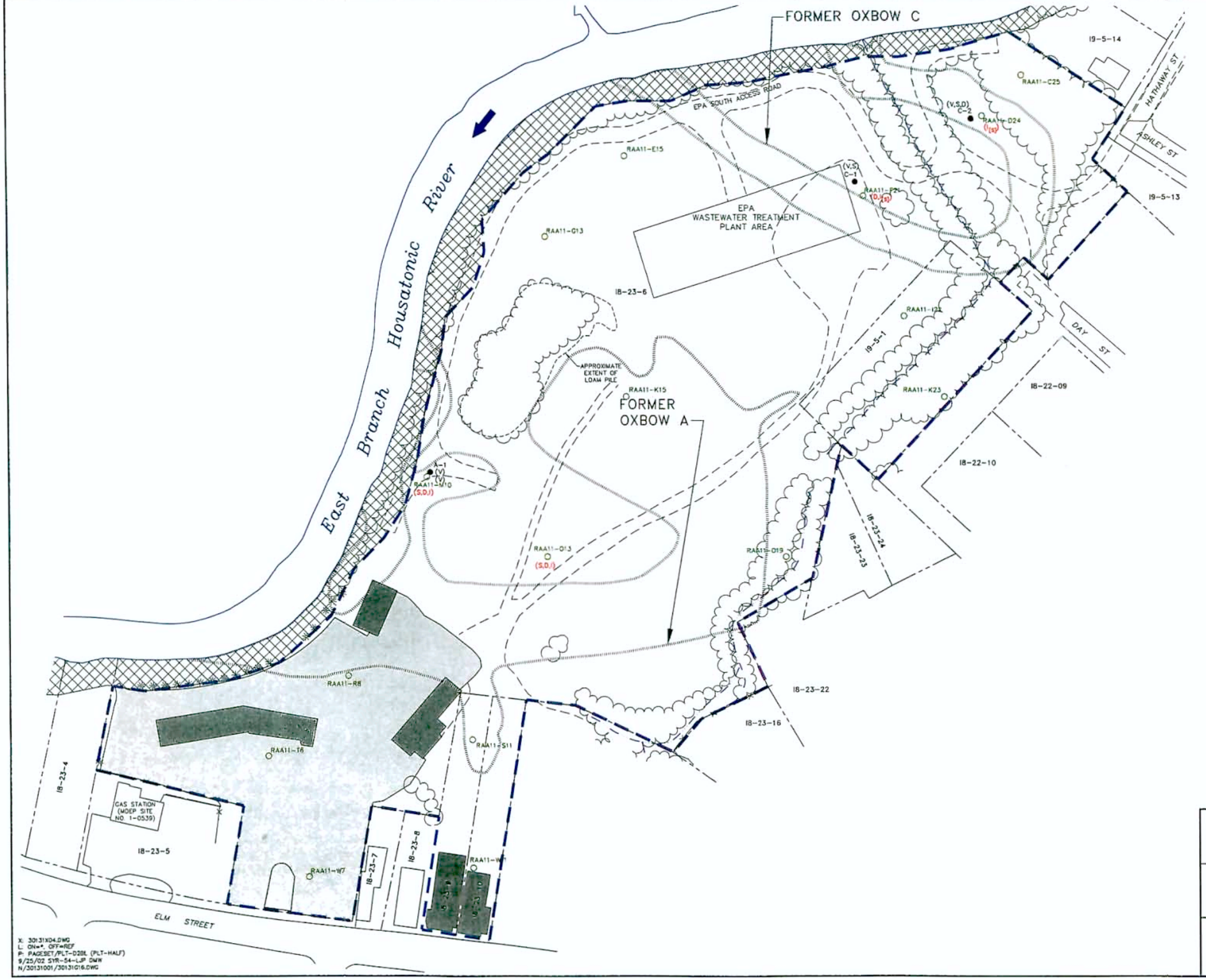
FORMER OXBOW AREAS A AND C PRE-DESIGN INVESTIGATION WORK PLAN

EXISTING AND PROPOSED APPENDIX IX+3 SOIL SAMPLING LOCATIONS (6- TO 10-FOOT DEPTH INTERVAL)

BBL BLASLAND, BOUCK & LEE, INC. engineers & scientists

FIGURE 8

X: 30131X04.DWG
L: ON=*, OFF=REF
P: PAGESET/PLT-02BL (PLT-HALF)
9/25/02 SYR-54-LJP DMW
N/30131001/30131G15.DWG



LEGEND:

- EDGE OF WATER
- UNPAVED ROADWAY OR TRAIL
- VEGETATION
- PROPERTY BOUNDARY
- 18-23-6 PROPERTY ID
- STREAMS WITH INTERMITTENT FLOW
- FORMER OXBOW/LOW LYING AREA
- APPROXIMATE REMOVAL ACTION AREA BOUNDARY (AS DEFINED IN STATEMENT OF WORK)
- BUILDING
- PAVED AREA
- AREA INCLUDED AS PART OF 1/2-MILE REACH OR 1 1/2-MILE REACH REMOVAL ACTION
- EXISTING SOIL BORING LOCATION (1-FOOT OR GREATER SAMPLE DEPTH)
- PROPOSED SOIL BORING LOCATION

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE WERE PHOTOGRAMMETRICALLY MAPPED FROM APRIL 1990 AERIAL PHOTOGRAPHS.
2. TAX ASSESSOR'S PARCEL IDENTIFICATION NUMBERS AND BOUNDARY INFORMATION OBTAINED FROM CITY OF PITTSFIELD'S TAX ASSESSOR'S OFFICE ON AUGUST 22, 2002.
3. PROPERTY USE DESIGNATIONS REFLECT CURRENT AND FORESEEABLE FUTURE USE.
4. WATER TREATMENT PLANT FOOTPRINT BASED ON MAP SUBMITTED TO BBL BY WESTON ON JULY 3, 2002.
5. ACCESS ROAD LOCATION BASED ON 1 1/2-MILE REMOVAL ACTION – FIRST REACH ENVIRONMENTAL REMEDIATION CONTRACT DRAWING NOs. 4 AND 5, DATED NOVEMBER 30, 2002.
6. SAMPLES FROM ALL PROPOSED SOIL SAMPLE LOCATIONS WILL BE ANALYZED FOR ALL APPENDIX IX+3 CONSTITUENTS (EXCLUDING PESTICIDES AND HERBICIDES) UNLESS OTHERWISE INDICATED IN PARENTHESES. FOR EXISTING AND PROPOSED SAMPLES THAT HAVE BEEN OR WILL BE ANALYZED FOR ONLY SOME GROUPS OF SUCH CONSTITUENTS, THOSE CONSTITUENT GROUPS ARE DESIGNATED IN PARENTHESES USING THE FOLLOWING DESIGNATIONS:

   V = VOLATILE ORGANIC COMPOUNDS (VOCs)
   S = SEMI-VOLATILE ORGANIC COMPOUNDS (SVOCs)
   D = POLYCHLORINATED DIBENZO-P-DIOXINS (PCDDs) AND POLYCHLORINATED DIBENZOFURANS (PCDFs)
   I = INORGANICS

7. ([S]) = SAMPLE WILL BE COLLECTED FOR SULFIDE ANALYSIS ONLY

0 60' 120'
GRAPHIC SCALE

GENERAL ELECTRIC COMPANY
PITTSFIELD MASSACHUSETTS
FORMER OXBOW AREAS A AND C
PRE-DESIGN INVESTIGATION WORK PLAN

EXISTING AND PROPOSED APPENDIX IX+3 SOIL SAMPLING LOCATIONS (10- TO 15-FOOT DEPTH INTERVAL)

BBL BLASLAND, BOUCK & LEE, INC. engineers & scientists

FIGURE 9

X: 30131X04.DWG
L: ON=*, OFF=REF
P: PAGESET/PLT-D28L (PLT-HALF)
9/25/02 SYR-54-LJP DWN
N/30131001/30131G16.DWG

Appendix

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Appendix A

Compilation of Prior Soil Sampling Data

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Appendix A – Assessment of Prior Soil Data

Analytical results that are pertinent to Former Oxbow Areas A and C have been summarized in several prior reports prepared under various regulatory programs. The documents listed below provide information concerning the results of prior soil investigations at or in proximity to this area:

- *MCP Phase I and Interim Phase II Report for Housatonic River Oxbow Areas A, B, C, J and K*, Blasland, Bouck & Lee, Inc. (BBL), February 1996;
- *Immediate Response Action Completion Report for Oxbow Area C*, BBL, December 1997;
- *Parcel I8-23-23 - Preliminary Sampling Results and Summary Report and Proposal for Additional Investigations*, BBL, August 1998;
- *I8-23-16 - Supplemental Investigation Summary Report*, BBL, October 1998;
- *I9-5-13 - Supplemental Investigation Summary Report*, BBL, October 1998;
- *I8-23-24 - Supplemental Investigation Summary Report*, BBL, December 1998;
- *Final Completion Report for Parcel I8-23-22, Pittsfield, Massachusetts*, BBL, February 2000;
- *Final Completion Report for Parcels I9-5-14, I9-5-15, and I9-5-16, Pittsfield, Massachusetts*, BBL, February 2001 (only Parcel I9-5-14 pertains to this PDI Work Plan);
- *Phase II Comprehensive Site Investigation*, Groundwater and Environmental Services, Inc. (GES), July 1991;
- *Phase II Comprehensive Site Investigation Addendum and Risk Characterization*, GES, May 2001;
- *Engineering Evaluation/Cost Analysis for the Upper Reach of the Housatonic River*, Weston, February 2000; and
- *Addendum to the Engineering Evaluation/Cost Analysis for the Upper Reach of the Housatonic River*, Weston, October 2000.

This Appendix presents a summary of the existing soil analytical data at or in proximity to Former Oxbow Areas A and C. The following data tables and sheets, which summarize the concentrations of PCBs and non-PCB Appendix IX +3 constituents detected in soil samples, as reported in the above reports.

PRIOR PCB SOIL DATA

TABLE 4-6

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT FOR FORMER HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

SUMMARY OF TOTAL PCBS DETECTED IN SOIL SAMPLES
HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

	Oxbow A				Oxbow B								
Location	A-1	A-2	A-3	A-3	B-1	B-1	B-2	B-2	I9-4-14A	I9-4-14B	I9-4-14C	I9-4-14D	I9-4-14E
Sample Date	11/91	12/91	1/92	10/95	12/91	10/95	11/91	10/95	8/92	8/92	8/92	1/93	1/93
Interval													
0-4'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
0-6'	NS	NS	NS	0.397	NS	4.18	NS	11.8	6.2	4.3	47	4.3	3.5
0.5-1.0'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	5.4	6.7
0-2'	ND	0.38	25	NS	15	NS	180 (14*)	NS	NS	NS	NS	NS	NS
0-4'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-4'	ND	3.1	3.0	NS	23	NS	2.7	NS	NS	NS	NS	NS	NS
4-6'	ND	ND	17	NS	11 (8.1*) (49*)	NS	ND	NS	NS	NS	NS	NS	NS
4-8'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
6-8'	ND	ND	0.29	NS	6.2	NS	0.73	NS	NS	NS	NS	NS	NS
8-10'	ND	0.19	50	NS	ND(0.10)	NS	0.09	NS	NS	NS	NS	NS	NS
8-12'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
10-12'	0.06	0.35	0.87	NS	ND	NS	17(1.8)	NS	NS	NS	NS	NS	NS
12-14'	0.18	0.35	1.4	NS	ND	NS	1.4	NS	NS	NS	NS	NS	NS
12-16'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
14-16'	0.89	3.4	1.9	NS	ND	NS	ND	NS	NS	NS	NS	NS	NS
16-18'	ND	NS	1.9(3.0)	NS	2.6	NS	0.59	NS	NS	NS	NS	NS	NS
16-20'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
18-20'	0.06	NS	ND	NS	0.21	NS	NS	NS	NS	NS	NS	NS	NS
20-22'	ND	NS	0.62	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
20-24'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
22-24'	0.057*	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
24-28'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
28-30'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

(See Notes on Page 5)

TABLE 4-6
(cont'd)
GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT FOR FORMER HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

SUMMARY OF TOTAL PCBS DETECTED IN SOIL SAMPLES
HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

	Oxbow C												
Location	C-1	C-2	C-2	C2-10N	C2-10S	C2-10E	C2-10W	C2-20N	C2-20S	C2-20E	C2-20W	C2-30E	C-3
Sample Date	11/91	12/91	10/95	11/95	11/95	11/95	11/95	11/95	11/95	11/95	11/95	11/95	12/91
Interval													
0-4'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
0-6'	NS	NS	745	418	36.8	55.3	22.3	5.58	7.55	59.3	NA	12.8	NS
0.5-1.0'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
0-2'	0.79(0.38)	750	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.93
	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
2-4'	1.1	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.45
4-6'	19	95	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	0.13
4-8'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
6-8'	3.3	42	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	24
8-10'	8.7	81	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
8-12'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
10-12'	11(0.86*)	11	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
12-14'	57	22(0.26*) (1.6*)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
12-16'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
14-16'	NS	150	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
16-18'	49	ND	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
16-20'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
18-20'	13	5.3	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
20-22'	13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
20-24'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
22-24'	6.6(6.7)	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
24-28'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
28-30'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

(See Notes on Page 5)

TABLE 4-6
(cont'd)
GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT FOR FORMER HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

SUMMARY OF TOTAL PCBS DETECTED IN SOIL SAMPLES
HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

	Oxbow J										
Location	YB-1	YB-2	YB-3	YB-4	YB-5	FP-1	FP-2	FP-3	FP-4	SA-1	SA-2
Sample Date	10/89	10/89	10/89	10/89	10/89	10/89	10/89	10/89	10/89	10/89	10/89
Interval											
0-4'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
0-6'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
0.5-1.0'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
0-2'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
0-4'	0.95	2.3	0.57	0.55	1.8	ND	13	2.8	0.19	0.25	0.20
2-4'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-6'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
4-8'	0.43	0.80	ND	ND	0.08	ND	ND	0.38	ND	ND	0.13
6-8'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
8-10'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
8-12'	NS	NS	NS	NS	NS	ND	NS	NS	NS	0.05	ND
10-12'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
12-14'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
12-16'	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS
14-16'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
16-18'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
16-20'	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS
18-20'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
20-22'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
20-24'	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS
22-24'	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
24-28'	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS
28-30'	NS	NS	NS	NS	NS	ND	NS	NS	NS	NS	NS

(See Notes on Page 5)

TABLE 4-6
(cont'd)
GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT FOR FORMER HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

SUMMARY OF TOTAL PCBS DETECTED IN SOIL SAMPLES
HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

Notes:

1. Concentrations reported in parts per million - dry weight (ppm).
2. ND - Not detected.
3. NS - Not sampled.
4. Samples analyzed by IT Analytical Services, Knoxville, TN, unless otherwise indicated.
5. 1994 OX series samples analyzed by Quanterra Environmental Services, Knoxville, TN.
6. 1995 A, B, and C series samples analyzed by Maxymillian Technologies, Inc., Pittsfield, MA.
7. * - Data reported by CompuChem Laboratories, Research Triangle Park, NC.
8. ( ) - Indicates duplicate sample.

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-1

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-01

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC2031C96

% Moisture: 19 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	120	U
11104-28-2	Aroclor-1221	120	U
1114-16-5	Aroclor-1232	120	U
53469-21-9	Aroclor-1242	120	U
12672-29-6	Aroclor-1248	120	U
11097-69-1	Aroclor-1254	770	
11096-82-5	Aroclor-1260	250	U

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-2

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-02

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC2102C96

% Moisture: 14 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 20.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	460	U
11104-28-2	Aroclor-1221	460	U
1114-16-5	Aroclor-1232	460	U
53469-21-9	Aroclor-1242	460	U
12672-29-6	Aroclor-1248	460	U
11097-69-1	Aroclor-1254	1800	
11096-82-5	Aroclor-1260	930	U

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-3

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-03

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0105C96

% Moisture: 28 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0 (uL) Date Analyzed: 12/11/96

Injection Volume: _____ (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	28	U
11104-28-2	Aroclor-1221	28	U
1114-16-5	Aroclor-1232	28	U
53469-21-9	Aroclor-1242	28	U
12672-29-6	Aroclor-1248	28	U
11097-69-1	Aroclor-1254	56	U
11096-82-5	Aroclor-1260	56	U

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-4

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-04

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0136C96

% Moisture: 12 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	230	U
11104-28-2	Aroclor-1221	230	U
1114-16-5	Aroclor-1232	230	U
53469-21-9	Aroclor-1242	230	U
12672-29-6	Aroclor-1248	230	U
11097-69-1	Aroclor-1254	460	U
11096-82-5	Aroclor-1260	610	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-5

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-05

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0207C96

% Moisture: 30 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0 (uL) Date Analyzed: 12/11/96

Injection Volume: _____ (uL) Dilution Factor: 400.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	11000	U
11104-28-2	Aroclor-1221	11000	U
1114-16-5	Aroclor-1232	11000	U
53469-21-9	Aroclor-1242	11000	U
12672-29-6	Aroclor-1248	11000	U
11097-69-1	Aroclor-1254	23000	U
11096-82-5	Aroclor-1260	39000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-6

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-06

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0238C96

% Moisture: 45 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 500.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	18000	U
11104-28-2	Aroclor-1221	18000	U
1114-16-5	Aroclor-1232	18000	U
53469-21-9	Aroclor-1242	18000	U
12672-29-6	Aroclor-1248	18000	U
11097-69-1	Aroclor-1254	36000	U
11096-82-5	Aroclor-1260	70000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-7

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-07

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0309C96

% Moisture: 26 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 2000.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	54000	U
11104-28-2	Aroclor-1221	54000	U
1114-16-5	Aroclor-1232	54000	U
53469-21-9	Aroclor-1242	54000	U
12672-29-6	Aroclor-1248	54000	U
11097-69-1	Aroclor-1254	110000	U
11096-82-5	Aroclor-1260	150000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-8

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-08

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0513C96

% Moisture: 19 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 400.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	9900	U
11104-28-2	Aroclor-1221	9900	U
1114-16-5	Aroclor-1232	9900	U
53469-21-9	Aroclor-1242	9900	U
12672-29-6	Aroclor-1248	9900	U
11097-69-1	Aroclor-1254	20000	U
11096-82-5	Aroclor-1260	44000	

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-9

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-09

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0645C96

% Moisture: 22 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 200.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	5100	U
11104-28-2	Aroclor-1221	5100	U
1114-16-5	Aroclor-1232	5100	U
53469-21-9	Aroclor-1242	5100	U
12672-29-6	Aroclor-1248	5100	U
11097-69-1	Aroclor-1254	10000	U
11096-82-5	Aroclor-1260	28000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-10

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-10

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0716C96

% Moisture: 20 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 400.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	10000	U
11104-28-2	Aroclor-1221	10000	U
1114-16-5	Aroclor-1232	10000	U
53469-21-9	Aroclor-1242	10000	U
12672-29-6	Aroclor-1248	10000	U
11097-69-1	Aroclor-1254	20000	U
11096-82-5	Aroclor-1260	51000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-11

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-11

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0747C96

% Moisture: 53 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0 (uL) Date Analyzed: 12/11/96

Injection Volume: _____ (uL) Dilution Factor: 50.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	2100	U
11104-28-2	Aroclor-1221	2100	U
1114-16-5	Aroclor-1232	2100	U
53469-21-9	Aroclor-1242	2100	U
12672-29-6	Aroclor-1248	2100	U
11097-69-1	Aroclor-1254	7900	
11096-82-5	Aroclor-1260	4300	U

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-12

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-12

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0818C96

% Moisture: 40 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 200.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	6700	U
11104-28-2	Aroclor-1221	6700	U
1114-16-5	Aroclor-1232	6700	U
53469-21-9	Aroclor-1242	6700	U
12672-29-6	Aroclor-1248	6700	U
11097-69-1	Aroclor-1254	42000	
11096-82-5	Aroclor-1260	13000	U

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-13

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-13

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0850C96

% Moisture: 41 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 100.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	3400	U
11104-28-2	Aroclor-1221	3400	U
1114-16-5	Aroclor-1232	3400	U
53469-21-9	Aroclor-1242	3400	U
12672-29-6	Aroclor-1248	3400	U
11097-69-1	Aroclor-1254	15000	
11096-82-5	Aroclor-1260	6800	U

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-14

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-14

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0921C96

% Moisture: 26 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 50.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	1400	U
11104-28-2	Aroclor-1221	1400	U
1114-16-5	Aroclor-1232	1400	U
53469-21-9	Aroclor-1242	1400	U
12672-29-6	Aroclor-1248	1400	U
11097-69-1	Aroclor-1254	4400	
11096-82-5	Aroclor-1260	2700	U

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-15

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-15

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC0952C96

% Moisture: 23 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0 (uL) Date Analyzed: 12/11/96

Injection Volume: _____ (uL) Dilution Factor: 50.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	1300	U
11104-28-2	Aroclor-1221	1300	U
1114-16-5	Aroclor-1232	1300	U
53469-21-9	Aroclor-1242	1300	U
12672-29-6	Aroclor-1248	1300	U
11097-69-1	Aroclor-1254	3800	
11096-82-5	Aroclor-1260	2600	U

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-16

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-16

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC1159C96

% Moisture: 23 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 50.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	1300	U
11104-28-2	Aroclor-1221	1300	U
1114-16-5	Aroclor-1232	1300	U
53469-21-9	Aroclor-1242	1300	U
12672-29-6	Aroclor-1248	1300	U
11097-69-1	Aroclor-1254	3800	
11096-82-5	Aroclor-1260	2600	U

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-17

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-17

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC1308C96

% Moisture: 16 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	240	U
11104-28-2	Aroclor-1221	240	U
1114-16-5	Aroclor-1232	240	U
53469-21-9	Aroclor-1242	240	U
12672-29-6	Aroclor-1248	240	U
11097-69-1	Aroclor-1254	770	
11096-82-5	Aroclor-1260	480	U

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-18

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-18

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC1340C96

% Moisture: 13 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	230	U
11104-28-2	Aroclor-1221	230	U
1114-16-5	Aroclor-1232	230	U
53469-21-9	Aroclor-1242	230	U
12672-29-6	Aroclor-1248	230	U
11097-69-1	Aroclor-1254	920	
11096-82-5	Aroclor-1260	460	U

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-19

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-19

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC1412C96

% Moisture: 17 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 20.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	480	U
11104-28-2	Aroclor-1221	480	U
1114-16-5	Aroclor-1232	480	U
53469-21-9	Aroclor-1242	480	U
12672-29-6	Aroclor-1248	480	U
11097-69-1	Aroclor-1254	1400	
11096-82-5	Aroclor-1260	960	U

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-20

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-20

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC2236C96

% Moisture: 12 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/09/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	45	U
11104-28-2	Aroclor-1221	45	U
1114-16-5	Aroclor-1232	45	U
53469-21-9	Aroclor-1242	45	U
12672-29-6	Aroclor-1248	45	U
11097-69-1	Aroclor-1254	110	
11096-82-5	Aroclor-1260	91	U

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-21

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-21

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC1619C96

% Moisture: 19 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 40.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	980	U
11104-28-2	Aroclor-1221	980	U
1114-16-5	Aroclor-1232	980	U
53469-21-9	Aroclor-1242	980	U
12672-29-6	Aroclor-1248	980	U
11097-69-1	Aroclor-1254	2200	
11096-82-5	Aroclor-1260	2000	U

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-22

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-22

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC1651C96

% Moisture: 21 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 500.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	13000	U
11104-28-2	Aroclor-1221	13000	U
1114-16-5	Aroclor-1232	13000	U
53469-21-9	Aroclor-1242	13000	U
12672-29-6	Aroclor-1248	13000	U
11097-69-1	Aroclor-1254	25000	U
11096-82-5	Aroclor-1260	71000	

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

OX-C-23

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 52775 SAS No.: SDG No.: 52775

Matrix: (soil/water) SOIL Lab Sample ID: 52775-23

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 11DEC1722C96

% Moisture: 24 decanted: (Y/N) N Date Received: 11/26/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:12/03/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 12/11/96

Injection Volume: _____(uL) Dilution Factor: 100.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	2600	U
11104-28-2	Aroclor-1221	2600	U
1114-16-5	Aroclor-1232	2600	U
53469-21-9	Aroclor-1242	2600	U
12672-29-6	Aroclor-1248	2600	U
11097-69-1	Aroclor-1254	11000	
11096-82-5	Aroclor-1260	5200	U

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL219

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7C290115 001

Sample WT/Vol: 30 / g
Work Order: C8TAM102
Dilution factor: 10
Moisture %: 47

Date Received: 03/29/97
Date Extracted: 04/02/97
Date Analyzed: 04/03/97

QC Batch: 7092172

Client Sample Id: OX-C-24 (0-6")

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	620	U
11104-28-2	PCB-1221	620	U
11141-16-5	PCB-1232	620	U
53469-21-9	PCB-1242	620	U
12672-29-6	PCB-1248	620	U
11097-69-1	**PCB-1254**	**6200**	
11096-82-5	**PCB-1260**	**4900**	

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FORM I

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL219

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7C290115 002

Sample WT/Vol: 30 / g
Work Order: C8TAP102
Dilution factor: 10
Moisture %: 28

Date Received: 03/29/97
Date Extracted: 04/02/97
Date Analyzed: 04/03/97

QC Batch: 7092172

Client Sample Id: OX-C-25 (0-6")

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	460	U
11104-28-2	PCB-1221	460	U
11141-16-5	PCB-1232	460	U
53469-21-9	PCB-1242	460	U
12672-29-6	PCB-1248	460	U
11097-69-1	**PCB-1254**	**13000**	
11096-82-5	**PCB-1260**	**6200**	

0004

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL219

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7C290115 003

Sample WT/Vol: 30 / g
Work Order: C8TAR102
Dilution factor: 10
Moisture %: 45

Date Received: 03/29/97
Date Extracted: 04/02/97
Date Analyzed: 04/03/97

QC Batch: 7092172

Client Sample Id: OX-C-26 (0-6")

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	600	U
11104-28-2	PCB-1221	600	U
11141-16-5	PCB-1232	600	U
53469-21-9	PCB-1242	600	U
12672-29-6	PCB-1248	600	U
11097-69-1	**PCB-1254**	**5200**	
11096-82-5	**PCB-1260**	**3700**	

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FORM I

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL219

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7C290115 004

Sample WT/Vol: 30 / g
Work Order: C8TAV102
Dilution factor: 10
Moisture %: 47

Date Received: 03/29/97
Date Extracted: 04/02/97
Date Analyzed: 04/03/97

QC Batch: 7092172

Client Sample Id: OX-C-27 (0-6")

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	620	U
11104-28-2	PCB-1221	620	U
11141-16-5	PCB-1232	620	U
53469-21-9	PCB-1242	620	U
12672-29-6	PCB-1248	620	U
11097-69-1	**PCB-1254**	**2300**	
11096-82-5	**PCB-1260**	**1400**	

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7D090127 001

Sample WT/Vol: 30 / g
Work Order: C90JH102
Dilution factor: 10
Moisture %: 32

Date Received: 04/09/97
Date Extracted: 04/10/97
Date Analyzed: 04/14/97

QC Batch: 7101108

Client Sample Id: OX-C-28

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	490	U
11104-28-2	PCB-1221	490	U
11141-16-5	PCB-1232	490	U
53469-21-9	PCB-1242	490	U
12672-29-6	PCB-1248	490	U
11097-69-1	PCB-1254	490	U
11096-82-5	**PCB-1260**	**6200**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7D090127 002

Sample WT/Vol: 30 / g
Work Order: C90JJ102
Dilution factor: 1
Moisture %:18

Date Received: 04/09/97
Date Extracted:04/10/97
Date Analyzed: 04/14/97

QC Batch: 7101108

Client Sample Id: OX-C-29

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	40	U
11104-28-2	PCB-1221	40	U
11141-16-5	PCB-1232	40	U
53469-21-9	PCB-1242	40	U
12672-29-6	PCB-1248	40	U
11097-69-1	PCB-1254	40	U
11096-82-5	**PCB-1260**	**150**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7D090127 003

Sample WT/Vol: 30 / g
Work Order: C90JK102
Dilution factor: 5
Moisture %:17

Date Received: 04/09/97
Date Extracted:04/10/97
Date Analyzed: 04/14/97

QC Batch: 7101108

Client Sample Id: OX-C-30

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	200	U
11104-28-2	PCB-1221	200	U
11141-16-5	PCB-1232	200	U
53469-21-9	PCB-1242	200	U
12672-29-6	PCB-1248	200	U
11097-69-1	**PCB-1254**	**1600**	
11096-82-5	**PCB-1260**	**2200**	

0005

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7D090127 004

Sample WT/Vol: 30 / g
Work Order: C90JL102
Dilution factor: 1
Moisture %:17

Date Received: 04/09/97
Date Extracted:04/10/97
Date Analyzed: 04/14/97

QC Batch: 7101108

Client Sample Id: OX-C-31

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	40	U
11104-28-2	PCB-1221	40	U
11141-16-5	PCB-1232	40	U
53469-21-9	PCB-1242	40	U
12672-29-6	PCB-1248	40	U
11097-69-1	PCB-1254	40	U
11096-82-5	**PCB-1260**	**260**	

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GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7D090127 005

Sample WT/Vol: 30 / g
Work Order: C90JN102
Dilution factor: 1
Moisture %: 16

Date Received: 04/09/97
Date Extracted: 04/10/97
Date Analyzed: 04/14/97

QC Batch: 7101108

Client Sample Id: OX-C-32

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	39	U
11104-28-2	PCB-1221	39	U
11141-16-5	PCB-1232	39	U
53469-21-9	PCB-1242	39	U
12672-29-6	PCB-1248	39	U
11097-69-1	PCB-1254	39	U
11096-82-5	**PCB-1260**	**78**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7D090127 006

Sample WT/Vol: 30 / g
Work Order: C90JR102
Dilution factor: 2
Moisture %:17

Date Received: 04/09/97
Date Extracted:04/10/97
Date Analyzed: 04/14/97

QC Batch: 7101108

Client Sample Id: OX-C-33

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	80	U
11104-28-2	PCB-1221	80	U
11141-16-5	PCB-1232	80	U
53469-21-9	PCB-1242	80	U
12672-29-6	PCB-1248	80	U
11097-69-1	**PCB-1254**	**580**	
11096-82-5	**PCB-1260**	**1100**	

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FORM I

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7D090127 007

Sample WT/Vol: 30 / g
Work Order: C90JT102
Dilution factor: 1
Moisture %: 22

Date Received: 04/09/97
Date Extracted: 04/10/97
Date Analyzed: 04/14/97

QC Batch: 7101108

Client Sample Id: OX-C-34

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	42	U
11104-28-2	PCB-1221	42	U
11141-16-5	PCB-1232	42	U
53469-21-9	PCB-1242	42	U
12672-29-6	PCB-1248	42	U
11097-69-1	PCB-1254	42	U
11096-82-5	**PCB-1260**	**180**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7D090127 008

Sample WT/Vol: 30 / g
Work Order: C90JV102
Dilution factor: 1
Moisture %:11

Date Received: 04/09/97
Date Extracted:04/10/97
Date Analyzed: 04/14/97

QC Batch: 7101108

Client Sample Id: OX-C-35

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	37	U
11104-28-2	PCB-1221	37	U
11141-16-5	PCB-1232	37	U
53469-21-9	PCB-1242	37	U
12672-29-6	PCB-1248	37	U
11097-69-1	PCB-1254	37	U
11096-82-5	**PCB-1260**	**77**	

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7D090127 009

Sample WT/Vol: 30 / g
Work Order: C90JW102
Dilution factor: 1
Moisture %: 20

Date Received: 04/09/97
Date Extracted: 04/10/97
Date Analyzed: 04/15/97

QC Batch: 7101108

Client Sample Id: OX-C-36

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	41	U
11104-28-2	PCB-1221	41	U
11141-16-5	PCB-1232	41	U
53469-21-9	PCB-1242	41	U
12672-29-6	PCB-1248	41	U
11097-69-1	**PCB-1254**	**150**	
11096-82-5	**PCB-1260**	**240**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7D090127 010

Sample WT/Vol: 30 / g
Work Order: C90JX102
Dilution factor: 1
Moisture %:18

Date Received: 04/09/97
Date Extracted:04/10/97
Date Analyzed: 04/14/97

QC Batch: 7101108

Client Sample Id: OX-C-37

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	40	U
11104-28-2	PCB-1221	40	U
11141-16-5	PCB-1232	40	U
53469-21-9	PCB-1242	40	U
12672-29-6	PCB-1248	40	U
11097-69-1	PCB-1254	40	U
11096-82-5	**PCB-1260**	**210**	

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7D090127 011

Sample WT/Vol: 30 / g
Work Order: C90K0102
Dilution factor: 2
Moisture %: 21

Date Received: 04/09/97
Date Extracted: 04/10/97
Date Analyzed: 04/14/97

QC Batch: 7101108

Client Sample Id: OX-C-38

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	84	U
11104-28-2	PCB-1221	84	U
11141-16-5	PCB-1232	84	U
53469-21-9	PCB-1242	84	U
12672-29-6	PCB-1248	84	U
11097-69-1	**PCB-1254**	**910**	
11096-82-5	**PCB-1260**	**800**	

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7D090127 012

Sample WT/Vol: 30 / g
Work Order: C90K1102
Dilution factor: 1
Moisture %: 17

Date Received: 04/09/97
Date Extracted: 04/10/97
Date Analyzed: 04/14/97

QC Batch: 7101108

Client Sample Id: OX-C-39

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	40	U
11104-28-2	PCB-1221	40	U
11141-16-5	PCB-1232	40	U
53469-21-9	PCB-1242	40	U
12672-29-6	PCB-1248	40	U
11097-69-1	PCB-1254	40	U
11096-82-5	**PCB-1260**	52	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7D090127 013

Sample WT/Vol: 30 / g
Work Order: C90K2102
Dilution factor: 100
Moisture %:43

Date Received: 04/09/97
Date Extracted:04/10/97
Date Analyzed: 04/14/97

QC Batch: 7101108

Client Sample Id: OX-C-40

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	5800	U
11104-28-2	PCB-1221	5800	U
11141-16-5	PCB-1232	5800	U
53469-21-9	PCB-1242	5800	U
12672-29-6	PCB-1248	5800	U
11097-69-1	PCB-1254	5800	U
11096-82-5	**PCB-1260**	**16000**	

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL 221

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7D090127 014

Sample WT/Vol: 30 / g
Work Order: C90K3102
Dilution factor: 5
Moisture %: 21

Date Received: 04/09/97
Date Extracted: 04/10/97
Date Analyzed: 04/15/97

QC Batch: 7101108

Client Sample Id: OX-C-41

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	210	U
11104-28-2	PCB-1221	210	U
11141-16-5	PCB-1232	210	U
53469-21-9	PCB-1242	210	U
12672-29-6	PCB-1248	210	U
11097-69-1	**PCB-1254**	**1500**	
11096-82-5	**PCB-1260**	**720**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 001

Sample WT/Vol: 30 / g
Work Order: CA6Q8102
Dilution factor: 30
Moisture %:10

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-42 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	1100	U
11104-28-2	PCB-1221	1100	U
11141-16-5	PCB-1232	1100	U
53469-21-9	PCB-1242	1100	U
12672-29-6	PCB-1248	1100	U
11097-69-1	PCB-1254	1100	U
11096-82-5	**PCB-1260**	**4100**	

0003

FORM I

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 002

Sample WT/Vol: 30 / g
Work Order: CA6Q9102
Dilution factor: 50
Moisture %:12

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-43 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	1900	U
11104-28-2	PCB-1221	1900	U
11141-16-5	PCB-1232	1900	U
53469-21-9	PCB-1242	1900	U
12672-29-6	PCB-1248	1900	U
11097-69-1	**PCB-1254**	**11000**	
11096-82-5	PCB-1260	1900	U

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 003

Sample WT/Vol: 30 / g
Work Order: CA6QA102
Dilution factor: 100
Moisture %:16

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-44 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	3900	U
11104-28-2	PCB-1221	3900	U
11141-16-5	PCB-1232	3900	U
53469-21-9	PCB-1242	3900	U
12672-29-6	PCB-1248	3900	U
11097-69-1	**PCB-1254**	**16000**	
11096-82-5	**PCB-1260**	**13000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 004

Sample WT/Vol: 30 / g
Work Order: CA6QC102
Dilution factor: 100
Moisture %:16

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-45 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	3900	U
11104-28-2	PCB-1221	3900	U
11141-16-5	PCB-1232	3900	U
53469-21-9	PCB-1242	3900	U
12672-29-6	PCB-1248	3900	U
11097-69-1	**PCB-1254**	**17000**	
11096-82-5	PCB-1260	3900	U

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7F170123 005

Sample WT/Vol: 30 / g
Work Order: CA6QD102
Dilution factor: 50
Moisture %: 32

Date Received: 06/14/97
Date Extracted: 06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-46 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	2400	U
11104-28-2	PCB-1221	2400	U
11141-16-5	PCB-1232	2400	U
53469-21-9	PCB-1242	2400	U
12672-29-6	PCB-1248	2400	U
11097-69-1	**PCB-1254**	**9300**	
11096-82-5	**PCB-1260**	**6500**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 006

Sample WT/Vol: 30 / g
Work Order: CA6QE102
Dilution factor: 20
Moisture %:12

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-47 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	750	U
11104-28-2	PCB-1221	750	U
11141-16-5	PCB-1232	750	U
53469-21-9	PCB-1242	750	U
12672-29-6	PCB-1248	750	U
11097-69-1	**PCB-1254**	**4000**	
11096-82-5	**PCB-1260**	**4300**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 007

Sample WT/Vol: 30 / g
Work Order: CA6QF102
Dilution factor: 100
Moisture %:6.2

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-48 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	3500	U
11104-28-2	PCB-1221	3500	U
11141-16-5	PCB-1232	3500	U
53469-21-9	PCB-1242	3500	U
12672-29-6	PCB-1248	3500	U
11097-69-1	PCB-1254	3500	U
11096-82-5	**PCB-1260**	**17000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 008

Sample WT/Vol: 30 / g
Work Order: CA6QG102
Dilution factor: 1000
Moisture %:14

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-49 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	38000	U
11104-28-2	PCB-1221	38000	U
11141-16-5	PCB-1232	38000	U
53469-21-9	PCB-1242	38000	U
12672-29-6	PCB-1248	38000	U
11097-69-1	PCB-1254	38000	U
11096-82-5	**PCB-1260**	**210000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 009

Sample WT/Vol: 30 / g
Work Order: CA6QH102
Dilution factor: 200
Moisture %:8.0

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-50 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	7200	U
11104-28-2	PCB-1221	7200	U
11141-16-5	PCB-1232	7200	U
53469-21-9	PCB-1242	7200	U
12672-29-6	PCB-1248	7200	U
11097-69-1	PCB-1254	7200	U
11096-82-5	**PCB-1260**	**44000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 010

Sample WT/Vol: 30 / g
Work Order: CA6QJ102
Dilution factor: 1000
Moisture %:17

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-51 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	40000	U
11104-28-2	PCB-1221	40000	U
11141-16-5	PCB-1232	40000	U
53469-21-9	PCB-1242	40000	U
12672-29-6	PCB-1248	40000	U
11097-69-1	**PCB-1254**	**180000**	
11096-82-5	PCB-1260	40000	U

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 011

Sample WT/Vol: 30 / g
Work Order: CA6QK102
Dilution factor: 500
Moisture %:12

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-52 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	19000	U
11104-28-2	PCB-1221	19000	U
11141-16-5	PCB-1232	19000	U
53469-21-9	PCB-1242	19000	U
12672-29-6	PCB-1248	19000	U
11097-69-1	**PCB-1254**	**28000**	
11096-82-5	PCB-1260	19000	U

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GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 012

Sample WT/Vol: 30 / g
Work Order: CA6QL102
Dilution factor: 1000
Moisture %:18

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-53 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	40000	U
11104-28-2	PCB-1221	40000	U
11141-16-5	PCB-1232	40000	U
53469-21-9	PCB-1242	40000	U
12672-29-6	PCB-1248	40000	U
11097-69-1	**PCB-1254**	**70000**	
11096-82-5	PCB-1260	40000	U

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 013

Sample WT/Vol: 30 / g
Work Order: CA6QM102
Dilution factor: 100
Moisture %:26

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/24/97

QC Batch: 7172103

Client Sample Id: OX-C-54 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	4500	U
11104-28-2	PCB-1221	4500	U
11141-16-5	PCB-1232	4500	U
53469-21-9	PCB-1242	4500	U
12672-29-6	PCB-1248	4500	U
11097-69-1	**PCB-1254**	**33000**	
11096-82-5	**PCB-1260**	**18000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 014

Sample WT/Vol: 30 / g
Work Order: CA6QN102
Dilution factor: 1000
Moisture %:19

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-55 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	41000	U
11104-28-2	PCB-1221	41000	U
11141-16-5	PCB-1232	41000	U
53469-21-9	PCB-1242	41000	U
12672-29-6	PCB-1248	41000	U
11097-69-1	**PCB-1254**	**170000**	
11096-82-5	PCB-1260	41000	U

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 015

Sample WT/Vol: 30 / g
Work Order: CA6QP102
Dilution factor: 100
Moisture %:28

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-56 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	4600	U
11104-28-2	PCB-1221	4600	U
11141-16-5	PCB-1232	4600	U
53469-21-9	PCB-1242	4600	U
12672-29-6	PCB-1248	4600	U
11097-69-1	**PCB-1254**	**11000**	
11096-82-5	**PCB-1260**	**8500**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 016

Sample WT/Vol: 30 / g
Work Order: CA6QQ102
Dilution factor: 50
Moisture %:15

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-57 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	1900	U
11104-28-2	PCB-1221	1900	U
11141-16-5	PCB-1232	1900	U
53469-21-9	PCB-1242	1900	U
12672-29-6	PCB-1248	1900	U
11097-69-1	**PCB-1254**	**7400**	
11096-82-5	**PCB-1260**	**8400**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 017

Sample WT/Vol: 30 / g
Work Order: CA6QR102
Dilution factor: 100
Moisture %:4.2

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-58 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	3400	U
11104-28-2	PCB-1221	3400	U
11141-16-5	PCB-1232	3400	U
53469-21-9	PCB-1242	3400	U
12672-29-6	PCB-1248	3400	U
11097-69-1	PCB-1254	3400	U
11096-82-5	**PCB-1260**	**16000**	

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GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 018

Sample WT/Vol: 30 / g
Work Order: CA6QT102
Dilution factor: 1000
Moisture %:6.2

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-59 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	35000	U
11104-28-2	PCB-1221	35000	U
11141-16-5	PCB-1232	35000	U
53469-21-9	PCB-1242	35000	U
12672-29-6	PCB-1248	35000	U
11097-69-1	PCB-1254	35000	U
11096-82-5	**PCB-1260**	**82000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 019

Sample WT/Vol: 30 / g
Work Order: CA6QV102
Dilution factor: 500
Moisture %:16

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-60 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	20000	U
11104-28-2	PCB-1221	20000	U
11141-16-5	PCB-1232	20000	U
53469-21-9	PCB-1242	20000	U
12672-29-6	PCB-1248	20000	U
11097-69-1	PCB-1254	20000	U
11096-82-5	**PCB-1260**	**35000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 020

Sample WT/Vol: 30 / g
Work Order: CA6QW102
Dilution factor: 1000
Moisture %:13

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/23/97

QC Batch: 7172103

Client Sample Id: OX-C-61 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	38000	U
11104-28-2	PCB-1221	38000	U
11141-16-5	PCB-1232	38000	U
53469-21-9	PCB-1242	38000	U
12672-29-6	PCB-1248	38000	U
11097-69-1	PCB-1254	38000	U
11096-82-5	**PCB-1260**	**160000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 021

Sample WT/Vol: 30 / g
Work Order: CA6QX102
Dilution factor: 1000
Moisture %:13

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/24/97

QC Batch: 7172106

Client Sample Id: OX-C-62 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	38000	U
11104-28-2	PCB-1221	38000	U
11141-16-5	PCB-1232	38000	U
53469-21-9	PCB-1242	38000	U
12672-29-6	PCB-1248	38000	U
11097-69-1	PCB-1254	38000	U
11096-82-5	**PCB-1260**	**190000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 022

Sample WT/Vol: 30 / g
Work Order: CA6R1102
Dilution factor: 1000
Moisture %:19

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/24/97

QC Batch: 7172106

Client Sample Id: OX-C-63 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	41000	U
11104-28-2	PCB-1221	41000	U
11141-16-5	PCB-1232	41000	U
53469-21-9	PCB-1242	41000	U
12672-29-6	PCB-1248	41000	U
11097-69-1	PCB-1254	41000	U
11096-82-5	**PCB-1260**	**140000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 023

Sample WT/Vol: 30 / g
Work Order: CA6R2102
Dilution factor: 50
Moisture %:11

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/24/97

QC Batch: 7172106

Client Sample Id: OX-C-64 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	1800	U
11104-28-2	PCB-1221	1800	U
11141-16-5	PCB-1232	1800	U
53469-21-9	PCB-1242	1800	U
12672-29-6	PCB-1248	1800	U
11097-69-1	PCB-1254	1800	U
11096-82-5	**PCB-1260**	**19000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 024

Sample WT/Vol: 30 / g
Work Order: CA6R5102
Dilution factor: 50
Moisture %:16

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/24/97

QC Batch: 7172106

Client Sample Id: OX-C-65 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	2000	U
11104-28-2	PCB-1221	2000	U
11141-16-5	PCB-1232	2000	U
53469-21-9	PCB-1242	2000	U
12672-29-6	PCB-1248	2000	U
11097-69-1	**PCB-1254**	**26000**	
11096-82-5	**PCB-1260**	**11000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 025

Sample WT/Vol: 30 / g
Work Order: CA6R6102
Dilution factor: 100
Moisture %:12

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/24/97

QC Batch: 7172106

Client Sample Id: OX-C-66 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	3800	U
11104-28-2	PCB-1221	3800	U
11141-16-5	PCB-1232	3800	U
53469-21-9	PCB-1242	3800	U
12672-29-6	PCB-1248	3800	U
11097-69-1	**PCB-1254**	**13000**	
11096-82-5	**PCB-1260**	**14000**	

0027

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 026

Sample WT/Vol: 30 / g
Work Order: CA6R8102
Dilution factor: 100
Moisture %:9.4

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/24/97

QC Batch: 7172106

Client Sample Id: OX-C-67 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	3600	U
11104-28-2	PCB-1221	3600	U
11141-16-5	PCB-1232	3600	U
53469-21-9	PCB-1242	3600	U
12672-29-6	PCB-1248	3600	U
11097-69-1	**PCB-1254**	**33000**	
11096-82-5	**PCB-1260**	**38000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 027

Sample WT/Vol: 30 / g
Work Order: CA6R9102
Dilution factor: 10
Moisture %:3.0

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/24/97

QC Batch: 7172106

Client Sample Id: OX-C-68 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	340	U
11104-28-2	PCB-1221	340	U
11141-16-5	PCB-1232	340	U
53469-21-9	PCB-1242	340	U
12672-29-6	PCB-1248	340	U
11097-69-1	**PCB-1254**	**2800**	
11096-82-5	**PCB-1260**	**1700**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 028

Sample WT/Vol: 30 / g
Work Order: CA6RA102
Dilution factor: 500
Moisture %:9.3

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/24/97

QC Batch: 7172106

Client Sample Id: OX-C-69 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	18000	U
11104-28-2	PCB-1221	18000	U
11141-16-5	PCB-1232	18000	U
53469-21-9	PCB-1242	18000	U
12672-29-6	PCB-1248	18000	U
11097-69-1	**PCB-1254**	**130000**	
11096-82-5	**PCB-1260**	**54000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 029

Sample WT/Vol: 30 / g
Work Order: CA6RC102
Dilution factor: 100
Moisture %:4.8

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/24/97

QC Batch: 7172106

Client Sample Id: OX-C-70 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	3500	U
11104-28-2	PCB-1221	3500	U
11141-16-5	PCB-1232	3500	U
53469-21-9	PCB-1242	3500	U
12672-29-6	PCB-1248	3500	U
11097-69-1	PCB-1254	3500	U
11096-82-5	**PCB-1260**	**47000**	

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 030

Sample WT/Vol: 30 / g
Work Order: CA6RF102
Dilution factor: 100
Moisture %:7.2

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/24/97

QC Batch: 7172106

Client Sample Id: OX-C-71 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	3600	U
11104-28-2	PCB-1221	3600	U
11141-16-5	PCB-1232	3600	U
53469-21-9	PCB-1242	3600	U
12672-29-6	PCB-1248	3600	U
11097-69-1	PCB-1254	3600	U
11096-82-5	**PCB-1260**	**53000**	

0032

FORM I

GENERAL ELECTRIC COMPANY

Lab Name:QUANTERRA

SDG Number: BBL245

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID:C7F170123 031

Sample WT/Vol: 30 / g
Work Order: CA6RG102
Dilution factor: 100
Moisture %:13

Date Received: 06/14/97
Date Extracted:06/20/97
Date Analyzed: 06/24/97

QC Batch: 7172106

Client Sample Id: OX-C-72 (0-6)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	3800	U
11104-28-2	PCB-1221	3800	U
11141-16-5	PCB-1232	3800	U
53469-21-9	PCB-1242	3800	U
12672-29-6	PCB-1248	3800	U
11097-69-1	**PCB-1254**	**44000**	
11096-82-5	**PCB-1260**	**54000**	

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL253

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7F240139 001

Sample WT/Vol: 30 / g
Work Order: CAAEW102
Dilution factor: 100
Moisture %: 11

Date Received: 06/24/97
Date Extracted: 06/28/97
Date Analyzed: 07/07/97

QC Batch: 7181158

Client Sample Id: OX-C-73

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	3700	U
11104-28-2	PCB-1221	3700	U
11141-16-5	PCB-1232	3700	U
53469-21-9	PCB-1242	3700	U
12672-29-6	PCB-1248	3700	U
11097-69-1	**PCB-1254**	**6600**	
11096-82-5	**PCB-1260**	**5400**	

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL253

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7F240139 002

Sample WT/Vol: 30 / g
Work Order: CAAEX102
Dilution factor: 4
Moisture %: 9.6

Date Received: 06/24/97
Date Extracted: 06/28/97
Date Analyzed: 07/07/97

QC Batch: 7181158

Client Sample Id: OX-C-74

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	150	U
11104-28-2	PCB-1221	150	U
11141-16-5	PCB-1232	150	U
53469-21-9	PCB-1242	150	U
12672-29-6	PCB-1248	150	U
11097-69-1	PCB-1254	150	U
11096-82-5	**PCB-1260**	**1000**	

GENERAL ELECTRIC COMPANY

Lab Name: QUANTERRA

SDG Number: BBL253

Matrix: (soil/water) SOLID
Method: SW846 8080A
Pesticides/PCB (8080A)

Lab Sample ID: C7F240139 003

Sample WT/Vol: 30 / g
Work Order: CAAF0102
Dilution factor: 1000
Moisture %: 9.2

Date Received: 06/24/97
Date Extracted: 06/28/97
Date Analyzed: 07/07/97

QC Batch: 7181158

Client Sample Id: OX-C-75

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/kg) ug/kg	Q
12674-11-2	PCB-1016	36000	U
11104-28-2	PCB-1221	36000	U
11141-16-5	PCB-1232	36000	U
53469-21-9	PCB-1242	36000	U
12672-29-6	PCB-1248	36000	U
11097-69-1	PCB-1254	36000	U
11096-82-5	**PCB-1260**	**85000**	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-F6

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-01

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 12SEP2223P96

% Moisture: 19 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 09/04/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 09/12/96

Injection Volume: _____(uL) Dilution Factor: 400.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	9900	U
11104-28-2	Aroclor-1221	9900	U
1114-16-5	Aroclor-1232	9900	U
53469-21-9	Aroclor-1242	9900	U
12672-29-6	Aroclor-1248	9900	U
11097-69-1	Aroclor-1254	20000	U
11096-82-5	Aroclor-1260	58000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-F7

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-02

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 12SEP2254P96

% Moisture: 17 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 09/04/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 09/12/96

Injection Volume: _____(uL) Dilution Factor: 200.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	4800	U
11104-28-2	Aroclor-1221	4800	U
1114-16-5	Aroclor-1232	4800	U
53469-21-9	Aroclor-1242	4800	U
12672-29-6	Aroclor-1248	4800	U
11097-69-1	Aroclor-1254	9600	U
11096-82-5	Aroclor-1260	33000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-F8

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-03

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 12SEP2326P96

% Moisture: 20 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 09/04/96

Concentrated Extract Volume: 10000.0 (uL) Date Analyzed: 09/12/96

Injection Volume: _____(uL) Dilution Factor: 400.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	10000	U
11104-28-2	Aroclor-1221	10000	U
1114-16-5	Aroclor-1232	10000	U
53469-21-9	Aroclor-1242	10000	U
12672-29-6	Aroclor-1248	10000	U
11097-69-1	Aroclor-1254	20000	U
11096-82-5	Aroclor-1260	36000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-G5

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-04

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 12SEP2357P96

% Moisture: 11 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:09/04/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 09/12/96

Injection Volume: _____(uL) Dilution Factor: 100.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	2300	U
11104-28-2	Aroclor-1221	2300	U
1114-16-5	Aroclor-1232	2300	U
53469-21-9	Aroclor-1242	2300	U
12672-29-6	Aroclor-1248	2300	U
11097-69-1	Aroclor-1254	4500	U
11096-82-5	Aroclor-1260	8600	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-G9

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-05

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 13SEP0202P96

% Moisture: 23 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:09/04/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 09/13/96

Injection Volume: _____(uL) Dilution Factor: 100.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	2600	U
11104-28-2	Aroclor-1221	2600	U
1114-16-5	Aroclor-1232	2600	U
53469-21-9	Aroclor-1242	2600	U
12672-29-6	Aroclor-1248	2600	U
11097-69-1	Aroclor-1254	5200	U
11096-82-5	Aroclor-1260	11000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-E10

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-06

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 13SEP0233P96

% Moisture: 22 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:09/04/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 09/13/96

Injection Volume: _____(uL) Dilution Factor: 40.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	1000	U
11104-28-2	Aroclor-1221	1000	U
1114-16-5	Aroclor-1232	1000	U
53469-21-9	Aroclor-1242	1000	U
12672-29-6	Aroclor-1248	1000	U
11097-69-1	Aroclor-1254	2000	U
11096-82-5	Aroclor-1260	5400	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-I4

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-07

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 13SEP0304P96

% Moisture: 25 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 09/04/96

Concentrated Extract Volume: 10000.0 (uL) Date Analyzed: 09/13/96

Injection Volume: _____ (uL) Dilution Factor: 500.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	13000	U
11104-28-2	Aroclor-1221	13000	U
1114-16-5	Aroclor-1232	13000	U
53469-21-9	Aroclor-1242	13000	U
12672-29-6	Aroclor-1248	13000	U
11097-69-1	Aroclor-1254	27000	U
11096-82-5	Aroclor-1260	81000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-J4

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-08

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 13SEP0335P96

% Moisture: 24 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:09/04/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 09/13/96

Injection Volume: _____(uL) Dilution Factor: 1000.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	26000	U
11104-28-2	Aroclor-1221	26000	U
1114-16-5	Aroclor-1232	26000	U
53469-21-9	Aroclor-1242	26000	U
12672-29-6	Aroclor-1248	26000	U
11097-69-1	Aroclor-1254	53000	U
11096-82-5	Aroclor-1260	160000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-K4

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-09

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 13SEP0406P96

% Moisture: 21 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:09/04/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 09/13/96

Injection Volume: _____(uL) Dilution Factor: 1000.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	25000	U
11104-28-2	Aroclor-1221	25000	U
1114-16-5	Aroclor-1232	25000	U
53469-21-9	Aroclor-1242	25000	U
12672-29-6	Aroclor-1248	25000	U
11097-69-1	Aroclor-1254	51000	U
11096-82-5	Aroclor-1260	110000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-L4

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-10

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 13SEP0437P96

% Moisture: 20 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 09/04/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 09/13/96

Injection Volume: _____(uL) Dilution Factor: 200.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	5000	U
11104-28-2	Aroclor-1221	5000	U
1114-16-5	Aroclor-1232	5000	U
53469-21-9	Aroclor-1242	5000	U
12672-29-6	Aroclor-1248	5000	U
11097-69-1	Aroclor-1254	10000	U
11096-82-5	Aroclor-1260	30000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-L5

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-11

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 13SEP0509P96

% Moisture: 15 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:09/04/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 09/13/96

Injection Volume: _____(uL) Dilution Factor: 1000.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	24000	U
11104-28-2	Aroclor-1221	24000	U
1114-16-5	Aroclor-1232	24000	U
53469-21-9	Aroclor-1242	24000	U
12672-29-6	Aroclor-1248	24000	U
11097-69-1	Aroclor-1254	47000	U
11096-82-5	Aroclor-1260	110000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-L6

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-12

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 13SEP0642P96

% Moisture: 20 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 09/04/96

Concentrated Extract Volume: 10000.0 (uL) Date Analyzed: 09/13/96

Injection Volume: _____ (uL) Dilution Factor: 200.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	5000	U
11104-28-2	Aroclor-1221	5000	U
1114-16-5	Aroclor-1232	5000	U
53469-21-9	Aroclor-1242	5000	U
12672-29-6	Aroclor-1248	5000	U
11097-69-1	Aroclor-1254	10000	U
11096-82-5	Aroclor-1260	39000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-K8

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-13

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 13SEP0847P96

% Moisture: 40 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 09/04/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 09/13/96

Injection Volume: _____(uL) Dilution Factor: 1000.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	33000	U
11104-28-2	Aroclor-1221	33000	U
1114-16-5	Aroclor-1232	33000	U
53469-21-9	Aroclor-1242	33000	U
12672-29-6	Aroclor-1248	33000	U
11097-69-1	Aroclor-1254	67000	U
11096-82-5	Aroclor-1260	190000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-J9

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 51154 SAS No.: SDG No.: 51154

Matrix: (soil/water) SOIL Lab Sample ID: 51154-14

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 13SEP0918P96

% Moisture: 27 decanted: (Y/N) N Date Received: 08/27/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:09/04/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 09/13/96

Injection Volume: _____(uL) Dilution Factor: 200.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	5500	U
11104-28-2	Aroclor-1221	5500	U
1114-16-5	Aroclor-1232	5500	U
53469-21-9	Aroclor-1242	5500	U
12672-29-6	Aroclor-1248	5500	U
11097-69-1	Aroclor-1254	11000	U
11096-82-5	Aroclor-1260	26000	

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-NW1

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 49840 SAS No.: SDG No.: 49840

Matrix: (soil/water) SOIL Lab Sample ID: 49840-08

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 19JUL0024L96

% Moisture: 12 decanted: (Y/N) N Date Received: 06/29/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 07/08/96

Concentrated Extract Volume: 10000.0 (uL) Date Analyzed: 07/19/96

Injection Volume: _____ (uL) Dilution Factor: 1000.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	23000	U
11104-28-2	Aroclor-1221	23000	U
1114-16-5	Aroclor-1232	23000	U
53469-21-9	Aroclor-1242	23000	U
12672-29-6	Aroclor-1248	23000	U
11097-69-1	Aroclor-1254	46000	U
11096-82-5	Aroclor-1260	220000	

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-NW2

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 49840 SAS No.: SDG No.: 49840

Matrix: (soil/water) SOIL Lab Sample ID: 49840-09

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 16JUL0949L96

% Moisture: 6 decanted: (Y/N) N Date Received: 06/29/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 07/08/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 07/16/96

Injection Volume: _____(uL) Dilution Factor: 50.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	1100	U
11104-28-2	Aroclor-1221	1100	U
1114-16-5	Aroclor-1232	1100	U
53469-21-9	Aroclor-1242	1100	U
12672-29-6	Aroclor-1248	1100	U
11097-69-1	Aroclor-1254	2100	U
11096-82-5	Aroclor-1260	7400	

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-SW1

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 49840 SAS No.: SDG No.: 49840

Matrix: (soil/water) SOIL Lab Sample ID: 49840-10

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 19JUL0158L96

% Moisture: 12 decanted: (Y/N) N Date Received: 06/29/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 07/08/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 07/19/96

Injection Volume: _____(uL) Dilution Factor: 400.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	9100	U
11104-28-2	Aroclor-1221	9100	U
1114-16-5	Aroclor-1232	9100	U
53469-21-9	Aroclor-1242	9100	U
12672-29-6	Aroclor-1248	9100	U
11097-69-1	Aroclor-1254	18000	U
11096-82-5	Aroclor-1260	67000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-SW2

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 49840 SAS No.: SDG No.: 49840

Matrix: (soil/water) SOIL Lab Sample ID: 49840-11

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 19JUL0229L96

% Moisture: 9 decanted: (Y/N) N Date Received: 06/29/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 07/08/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 07/19/96

Injection Volume: _____(uL) Dilution Factor: 200.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	4400	U
11104-28-2	Aroclor-1221	4400	U
1114-16-5	Aroclor-1232	4400	U
53469-21-9	Aroclor-1242	4400	U
12672-29-6	Aroclor-1248	4400	U
11097-69-1	Aroclor-1254	8800	U
11096-82-5	Aroclor-1260	29000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-SE1

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 49840 SAS No.: SDG No.: 49840

Matrix: (soil/water) SOIL Lab Sample ID: 49840-12

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 16JUL1124L96

% Moisture: 15 decanted: (Y/N) N Date Received: 06/29/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 07/08/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 07/16/96

Injection Volume: _____(uL) Dilution Factor: 1000.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	24000	U
11104-28-2	Aroclor-1221	24000	U
1114-16-5	Aroclor-1232	24000	U
53469-21-9	Aroclor-1242	24000	U
12672-29-6	Aroclor-1248	24000	U
11097-69-1	Aroclor-1254	47000	U
11096-82-5	Aroclor-1260	310000	

1D

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-SE2

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 49840 SAS No.: SDG No.: 49840

Matrix: (soil/water) SOIL Lab Sample ID: 49840-13

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 16JUL1433L96

% Moisture: 14 decanted: (Y/N) N Date Received: 06/29/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 07/08/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 07/16/96

Injection Volume: _____(uL) Dilution Factor: 100.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	2300	U
11104-28-2	Aroclor-1221	2300	U
1114-16-5	Aroclor-1232	2300	U
53469-21-9	Aroclor-1242	2300	U
12672-29-6	Aroclor-1248	2300	U
11097-69-1	Aroclor-1254	4600	U
11096-82-5	Aroclor-1260	15000	

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-SE3

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 49840 SAS No.: SDG No.: 49840

Matrix: (soil/water) SOIL Lab Sample ID: 49840-14

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 16JUL1505L96

% Moisture: 29 decanted: (Y/N) N Date Received: 06/29/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 07/08/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 07/16/96

Injection Volume: _____(uL) Dilution Factor: 100.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	2800	U
11104-28-2	Aroclor-1221	2800	U
1114-16-5	Aroclor-1232	2800	U
53469-21-9	Aroclor-1242	2800	U
12672-29-6	Aroclor-1248	2800	U
11097-69-1	Aroclor-1254	16000	
11096-82-5	Aroclor-1260	5600	U

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-NE1

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 49840 SAS No.: SDG No.: 49840

Matrix: (soil/water) SOIL Lab Sample ID: 49840-15

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 16JUL1537L96

% Moisture: 12 decanted: (Y/N) N Date Received: 06/29/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:07/08/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 07/16/96

Injection Volume: _____(uL) Dilution Factor: 500.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	11000	U
11104-28-2	Aroclor-1221	11000	U
1114-16-5	Aroclor-1232	11000	U
53469-21-9	Aroclor-1242	11000	U
12672-29-6	Aroclor-1248	11000	U
11097-69-1	Aroclor-1254	23000	U
11096-82-5	Aroclor-1260	140000	

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-NE2

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 49840 SAS No.: SDG No.: 49840

Matrix: (soil/water) SOIL Lab Sample ID: 49840-16

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 16JUL1608L96

% Moisture: 15 decanted: (Y/N) N Date Received: 06/29/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted:07/08/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 07/16/96

Injection Volume: _____(uL) Dilution Factor: 200.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	4700	U
11104-28-2	Aroclor-1221	4700	U
1114-16-5	Aroclor-1232	4700	U
53469-21-9	Aroclor-1242	4700	U
12672-29-6	Aroclor-1248	4700	U
11097-69-1	Aroclor-1254	9400	U
11096-82-5	Aroclor-1260	47000	

PESTICIDE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

C2-NE3

Lab Name: QUANTERRA DENVER Contract:

Lab Code: Case No.: 49840 SAS No.: SDG No.: 49840

Matrix: (soil/water) SOIL Lab Sample ID: 49840-17

Sample wt/vol: 30.0 (g/mL) G Lab File ID: 16JUL1640L96

% Moisture: 17 decanted: (Y/N) N Date Received: 06/29/96

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 07/08/96

Concentrated Extract Volume: 10000.0(uL) Date Analyzed: 07/16/96

Injection Volume: _____(uL) Dilution Factor: 200.0

GPC Cleanup: (Y/N) N pH: ___ Sulfur Cleanup: (Y/N) N

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
12674-11-2	Aroclor-1016	4800	U
11104-28-2	Aroclor-1221	4800	U
1114-16-5	Aroclor-1232	4800	U
53469-21-9	Aroclor-1242	4800	U
12672-29-6	Aroclor-1248	4800	U
11097-69-1	Aroclor-1254	9600	U
11096-82-5	Aroclor-1260	63000	

Appendix H
EECA Riverbank Soil Sub Reach 3-8
PCB and TOC Analytical Data

Transect ID					T066
Location ID	3-8B-1	3-8B-1	3-9A	3-9A	RB010661
Field Sample ID	38B1	38B1	39A	39A	H2-RB010661-0-0000
Date Collected	5/14/1996 KB	5/14/1996	5/14/1996 KB	5/16/1996	11/24/1998
Depth	0.0-~~0.0~~ 0.04	0.0-0.5	0.0-~~0.0~~ 0.04	0.0-0.5	0.0-0.5
Source	GE_HIST	GE_HIST	GE_HIST	GE_HIST	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	NA	NA	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	NA	NA	NA	NA	.0118 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	NA	NA	NA	NA	.589 U (2)
AROCLOR-1254 (mg/kg)	NA	NA	NA	NA	.589 U (2)
AROCLOR-1260 (mg/kg)	NA	NA	NA	NA	2.4 J (2)
PCB, TOTAL (mg/kg)	9.29 (0)	9.54 (0)	5.62 (0)	1.39 (0)	2.4 J (2)

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-8
PCB and TOC Analytical Data

Transect ID	T070	T070	T070	T070	T070
Location ID	RB010703	RB010703	RB010703	RB010704	RB010704
Field Sample ID	H2-RB010703-0-0000	H2-RB010703-0-0010	H2-RB010703-0-0020	H2-RB010704-0-0000	H2-RB010704-0-0010
Date Collected	11/24/1998	11/24/1998	11/24/1998	11/19/1998	11/19/1998
Depth	0.0-0.5	1.0-1.5	2.0-2.5	0.0-0.5	1.0-1.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	**9010 J (2)**	NA	NA	**28848 (2)**	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0148 U (2)	.0138 U (2)	.0133 U (2)	.0139 U (2)	.015 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	.741 U (2)	.689 U (2)	.663 U (2)	.696 U (2)	.751 U (2)
AROCLOR-1254 (mg/kg)	.741 U (2)	.689 U (2)	.663 U (2)	.696 U (2)	.751 U (2)
AROCLOR-1260 (mg/kg)	.741 U (2)	.689 U (2)	**6.13 (2)**	**1.9 (2)**	**.43 J (2)**
PCB, TOTAL (mg/kg)	.741 U (2)	.689 U (2)	**6.13 (2)**	**1.9 (2)**	**.43 J (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-8
PCB and TOC Analytical Data

Transect ID	T070	T070	T070	T070	T070
Location ID	RB010704	RB010705	RB010705	RB010705	RB010706
Field Sample ID	H2-RB010704-0-0020	H2-RB010705-0-0000	H2-RB010705-0-0010	H2-RB010705-0-0020	H2-RB010706-0-0000
Date Collected	11/19/1998	11/19/1998	11/19/1998	11/19/1998	11/19/1998
Depth	2.0-2.5	0.0-0.5	1.0-1.5	2.0-2.5	0.0-0.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	**11100 (2)**	NA	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0135 U (2)	.0132 U (2)	.0088 U (2)	.013 U (2)	.0447 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	.044 U (2)	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	.044 U (2)	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	.044 U (2)	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	.044 U (2)	NA	NA
AROCLOR-1248 (mg/kg)	.675 U (2)	.662 U (2)	.044 U (2)	.648 U (2)	2.23 U (2)
AROCLOR-1254 (mg/kg)	.675 U (2)	.662 U (2)	**.18 (2)**	.648 U (2)	2.23 U (2)
AROCLOR-1260 (mg/kg)	.675 U (2)	.662 U (2)	**.17 (2)**	.648 U (2)	**67.5 (2)**
PCB, TOTAL (mg/kg)	.675 U (2)	.662 U (2)	**.35 J (2)**	.648 U (2)	**67.5 (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-8
PCB and TOC Analytical Data

Transect ID	T074	T074	T074	T074	T074
Location ID	RB010744	RB010745	RB010745	RB010745	RB010746
Field Sample ID	H2-RB010744-0-0020	H2-RB010745-0-0000	H2-RB010745-0-0010	H2-RB010745-0-0020	H2-RB010746-0-0000
Date Collected	11/19/1998	11/19/1998	11/19/1998	11/19/1998	11/19/1998
Depth	2.0-2.5	0.0-0.5	1.0-1.5	2.0-2.5	0.0-0.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	NA	**48892 (2)**	**29900 (2)**
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0122 U (2)	.0115 U (2)	.0114 U (2)	.0118 U (2)	.0079 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	.04 U (2)
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	.04 U (2)
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	.04 U (2)
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	.04 U (2)
AROCLOR-1248 (mg/kg)	.608 U (2)	.574 U (2)	.569 U (2)	.591 U (2)	.04 U (2)
AROCLOR-1254 (mg/kg)	.608 U (2)	.574 U (2)	.569 U (2)	.591 U (2)	**.07 (2)**
AROCLOR-1260 (mg/kg)	.608 U (2)	**2.28 (2)**	**11.7 J (2)**	**3.05 J (2)**	**.17 (2)**
PCB, TOTAL (mg/kg)	.608 U (2)	**2.28 (2)**	**11.7 J (2)**	**3.05 J (2)**	**.24 J (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-8
PCB and TOC Analytical Data

Transect ID	T074	T074	T076	T076	T076
Location ID	RB010746	RB010746	RB010761	RB010762	RB010762
Field Sample ID	H2-RB010746-0-0010	H2-RB010746-0-0020	H2-RB010761-0-0000	H2-RB010762-0-0000	H2-RB010762-0-0010
Date Collected	11/19/1998	11/19/1998	11/23/1998	11/23/1998	11/23/1998
Depth	1.0-1.5	2.0-2.5	0.0-0.5	0.0-0.5	1.0-1.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	**23800 (2)**	**13200 J (2)**	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0112 U (2)	.0117 U (2)	.012 U (2)	.0121 U (2)	.0115 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	.56 U (2)	.586 U (2)	.6 U (2)	.604 U (2)	.573 U (2)
AROCLOR-1254 (mg/kg)	.56 U (2)	.586 U (2)	**6.84 (2)**	.604 U (2)	.573 U (2)
AROCLOR-1260 (mg/kg)	.56 U (2)	.586 U (2)	**6.92 (2)**	**13.6 (2)**	**3.66 (2)**
PCB, TOTAL (mg/kg)	.56 U (2)	.586 U (2)	**13.8 (2)**	**13.6 (2)**	**3.66 (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-8
PCB and TOC Analytical Data

Transect ID	T076	T076	T076	T076	T078
Location ID	RB010765	RB010766	RB010766	RB010766	RB010781
Field Sample ID	H2-RB010765-1-0020	H2-RB010766-0-0000	H2-RB010766-0-0010	H2-RB010766-0-0020	H2-RB010781-0-0000
Date Collected	11/19/1998	11/19/1998	11/19/1998	11/19/1998	11/23/1998
Depth	2.0-2.5	0.0-0.5	1.0-1.5	2.0-2.5	0.0-0.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	**29982 J (2)**	NA	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0126 U (2)	.0259 U (2)	.0562 U (2)	.0129 UJ (2)	.012 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	.632 U (2)	1.29 U (2)	2.81 U (2)	.643 U (2)	.601 U (2)
AROCLOR-1254 (mg/kg)	.632 U (2)	1.29 U (2)	2.81 U (2)	.643 U (2)	.601 U (2)
AROCLOR-1260 (mg/kg)	.632 U (2)	**30.8 (2)**	**44.7 (2)**	**9.73 (2)**	**20.8 (2)**
PCB, TOTAL (mg/kg)	.632 U (2)	**30.8 (2)**	**44.7 (2)**	**9.73 (2)**	**20.8 (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-8
PCB and TOC Analytical Data

Transect ID	T078	T078	T078	T078	T078
Location ID	RB010785	RB010785	RB010785	RB010786	RB010786
Field Sample ID	H2-RB010785-0-0000	H2-RB010785-0-0010	H2-RB010785-0-0020	H2-RB010786-0-0000	H2-RB010786-0-0010
Date Collected	11/19/1998	11/19/1998	11/19/1998	11/19/1998	11/19/1998
Depth	0.0-0.5	1.0-1.5	2.0-2.5	0.0-0.5	1.0-1.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	**16600 (2)**	NA	NA	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0129 U (2)	.0044 U (2)	.0143 U (2)	.0572 U (2)	.0125 U (2)
AROCLOR-1016 (mg/kg)	NA	.022 U (2)	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	.022 U (2)	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	.022 U (2)	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	.022 U (2)	NA	NA	NA
AROCLOR-1248 (mg/kg)	.644 U (2)	.022 U (2)	.716 U (2)	2.86 U (2)	.627 U (2)
AROCLOR-1254 (mg/kg)	.644 U (2)	.022 U (2)	.716 U (2)	2.86 U (2)	.627 U (2)
AROCLOR-1260 (mg/kg)	**.665 (2)**	**.062 (2)**	.716 U (2)	**58.4 (2)**	**10.1 (2)**
PCB, TOTAL (mg/kg)	**.665 (2)**	**.062 J (2)**	.716 U (2)	**58.4 (2)**	**10.1 (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-8
PCB and TOC Analytical Data

Transect ID	T080	T080	T080	T080	T080
Location ID	RB010805	RB010805	RB010805	RB010806	RB010806
Field Sample ID	H2-RB010805-0-0010	H2-RB010805-0-0020	H2-RB010805-1-0020	H2-RB010806-0-0000	H2-RB010806-0-0010
Date Collected	11/19/1998	11/19/1998	11/19/1998	11/19/1998	11/19/1998
Depth	1.0-1.5	2.0-2.5	2.0-2.5	0.0-0.5	1.0-1.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	NA	NA	**4840 (2)**
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	**.184 (2)**	**.107 (2)**	.0144 U (2)	.0122 U (2)	.108 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	6.35 U (2)	2.77 U (2)	.718 U (2)	.61 U (2)	5.39 U (2)
AROCLOR-1254 (mg/kg)	6.35 U (2)	2.77 U (2)	.718 U (2)	.61 U (2)	5.39 U (2)
AROCLOR-1260 (mg/kg)	**147 (2)**	**45.9 (2)**	**14.1 J (2)**	**10.7 (2)**	**143 (2)**
PCB, TOTAL (mg/kg)	**147 (2)**	**45.9 (2)**	**14.1 J (2)**	**10.7 (2)**	**143 (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-8
PCB and TOC Analytical Data

Transect ID	T080
Location ID	RB010806
Field Sample ID	H2-RB010806-0-0020
Date Collected	11/19/1998
Depth	2.0-2.5
Source	EPA_COE
Analyte	
ORGANIC	
TOTAL ORGANIC CARBON (mg/kg)	NA
PCBS	
1,2,4-TRICHLOROBENZENE (mg/kg)	.0543 U (2)
AROCLOR-1016 (mg/kg)	NA
AROCLOR-1221 (mg/kg)	NA
AROCLOR-1232 (mg/kg)	NA
AROCLOR-1242 (mg/kg)	NA
AROCLOR-1248 (mg/kg)	2.71 U (2)
AROCLOR-1254 (mg/kg)	2.71 U (2)
AROCLOR-1260 (mg/kg)	**48** (2)
PCB, TOTAL (mg/kg)	**48** (2)

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-9
PCB and TOC Analytical Data

Transect ID	T082	T082	T082	T082	T084
Location ID	RB010825	RB010826	RB010826	RB010826	RB010841
Field Sample ID	H2-RB010825-0-0020	H2-RB010826-0-0000	H2-RB010826-0-0010	H2-RB010826-0-0020	H2-RB010841-0-0000
Date Collected	11/19/1998	11/19/1998	11/19/1998	11/19/1998	11/20/1998
Depth	2.0-2.5	0.0-0.5	1.0-1.5	2.0-2.5	0.0-0.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	**18800 (2)**	NA	NA	**42648 (2)**
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0137 U (2)	.0137 U (2)	**.0138 J (2)**	**.00808 J (2)**	.0126 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	.684 U (2)	.683 U (2)	.718 U (2)	.772 U (2)	.628 U (2)
AROCLOR-1254 (mg/kg)	.684 U (2)	.683 U (2)	.718 U (2)	.772 U (2)	.628 U (2)
AROCLOR-1260 (mg/kg)	**1.74 (2)**	**8.51 (2)**	**19.2 (2)**	**17.8 J (2)**	**12.2 J (2)**
PCB, TOTAL (mg/kg)	**1.74 (2)**	**8.51 (2)**	**19.2 (2)**	**17.8 J (2)**	**12.2 J (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

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EECA Riverbank Soil Sub Reach 3-9
PCB and TOC Analytical Data

Transect ID	T086	T086	T086	T086	T086
Location ID	RB010865	RB010865	RB010865	RB010866	RB010866
Field Sample ID	H2-RB010865-0-0000	H2-RB010865-0-0010	H2-RB010865-0-0020	H2-RB010866-0-0000	H2-RB010866-0-0010
Date Collected	11/18/1998	11/18/1998	11/18/1998	11/18/1998	11/18/1998
Depth	0.0-0.5	1.0-1.5	2.0-2.5	0.0-0.5	1.0-1.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	NA	NA	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0127 U (2)	.0127 U (2)	.0125 U (2)	.0121 U (2)	.0122 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	.633 U (2)	.634 U (2)	.623 U (2)	.605 U (2)	.612 U (2)
AROCLOR-1254 (mg/kg)	.633 U (2)	.634 U (2)	.623 U (2)	.605 U (2)	**18.2 (2)**
AROCLOR-1260 (mg/kg)	**16.7 (2)**	**21.8 J (2)**	**8.47 J (2)**	**14 J (2)**	**18.6 (2)**
PCB, TOTAL (mg/kg)	**16.7 (2)**	**21.8 J (2)**	**8.47 J (2)**	**14 J (2)**	**36.8 (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-9
PCB and TOC Analytical Data

Transect ID	T086	T088	T088	T088	T088
Location ID	RB010866	RB010884	RB010884	RB010884	RB010885
Field Sample ID	H2-RB010866-0-0020	H2-RB010884-0-0000	H2-RB010884-0-0010	H2-RB010884-0-0020	H2-RB010885-0-0000
Date Collected	11/18/1998	11/18/1998	11/18/1998	11/18/1998	11/18/1998
Depth	2.0-2.5	0.0-0.5	1.0-1.5	2.0-2.5	0.0-0.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	**21000 (2)**	NA	**18900 (2)**	NA	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.013 U (2)	.0156 U (2)	.0144 U (2)	.0147 U (2)	**.0232 J (2)**
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	.651 U (2)	.781 U (2)	.718 U (2)	.737 U (2)	1.3 U (2)
AROCLOR-1254 (mg/kg)	**14 (2)**	.781 U (2)	**22.5 (2)**	**16.5 J (2)**	1.3 U (2)
AROCLOR-1260 (mg/kg)	**11.7 (2)**	**16.3 (2)**	**11.5 (2)**	**16.9 J (2)**	**38.1 J (2)**
PCB, TOTAL (mg/kg)	**25.7 (2)**	**16.3 (2)**	**34 (2)**	**33.4 J (2)**	**38.1 J (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-9
PCB and TOC Analytical Data

Transect ID	T088	T088	T088	T088	T088
Location ID	RB010885	RB010885	RB010886	RB010886	RB010886
Field Sample ID	H2-RB010885-0-0010	H2-RB010885-0-0020	H2-RB010886-0-0000	H2-RB010886-0-0010	H2-RB010886-0-0020
Date Collected	11/18/1998	11/18/1998	11/18/1998	11/18/1998	11/18/1998
Depth	1.0-1.5	2.0-2.5	0.0-0.5	1.0-1.5	2.0-2.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	**53100 (2)**	NA	NA	NA	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	**.0267 (2)**	.0128 U (2)	.0128 U (2)	.0124 U (2)	.0226 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	1.26 U (2)	.64 U (2)	.64 U (2)	.619 U (2)	1.13 U (2)
AROCLOR-1254 (mg/kg)	1.26 U (2)	.64 U (2)	**5.44 J (2)**	**11.4 (2)**	**22.8 (2)**
AROCLOR-1260 (mg/kg)	**44.2 (2)**	**17.6 J (2)**	**6.06 J (2)**	**12 (2)**	**29.3 (2)**
PCB, TOTAL (mg/kg)	**44.2 (2)**	**17.6 J (2)**	**11.5 J (2)**	**23.4 (2)**	**52.2 (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-9
PCB and TOC Analytical Data

Transect ID	T090	T090	T090	T090	T090
Location ID	RB010904	RB010904	RB010904	RB010904	RB010905
Field Sample ID	H2-RB010904-0-0000	H2-RB010904-0-0010	H2-RB010904-1-0010	H2-RB010904-0-0020	H2-RB010905-0-0000
Date Collected	11/18/1998	11/18/1998	11/18/1998	11/18/1998	11/18/1998
Depth	0.0-0.5	1.0-1.5	1.0-1.5	2.0-2.5	0.0-0.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	**17700 (2)**	**15100 (2)**	NA	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0283 U (2)	.0254 U (2)	.0256 U (2)	.0142 U (2)	.0132 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	1.41 U (2)	1.27 U (2)	1.28 U (2)	.709 U (2)	.659 U (2)
AROCLOR-1254 (mg/kg)	1.41 U (2)	**38.6 (2)**	**48.2 (2)**	.709 U (2)	.659 U (2)
AROCLOR-1260 (mg/kg)	**45.2 (2)**	**33.5 (2)**	**45.5 (2)**	**9.92 (2)**	**13.7 J (2)**
PCB, TOTAL (mg/kg)	**45.2 (2)**	**72.1 (2)**	**93.7 (2)**	**9.92 (2)**	**13.7 J (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-9
PCB and TOC Analytical Data

Transect ID	T090	T090	T090	T090	T092
Location ID	RB010905	RB010906	RB010906	RB010906	RB010924
Field Sample ID	H2-RB010905-0-0010	H2-RB010906-0-0000	H2-RB010906-0-0010	H2-RB010906-0-0020	H2-RB010924-0-0000
Date Collected	11/18/1998	11/18/1998	11/18/1998	11/18/1998	11/18/1998
Depth	1.0-1.5	0.0-0.5	1.0-1.5	2.0-2.5	0.0-0.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	**16300 (2)**	NA	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0249 U (2)	.0117 U (2)	.0112 U (2)	.0112 U (2)	.0119 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	1.25 U (2)	.583 U (2)	.559 U (2)	.559 U (2)	.596 U (2)
AROCLOR-1254 (mg/kg)	**29.3 (2)**	.583 U (2)	.559 U (2)	**10.5 (2)**	.596 U (2)
AROCLOR-1260 (mg/kg)	**25.4 (2)**	**2.73 (2)**	**17.4 J (2)**	**3.29 (2)**	**9.46 (2)**
PCB, TOTAL (mg/kg)	**54.8 (2)**	**2.73 (2)**	**17.4 J (2)**	**13.7 (2)**	**9.46 (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-9
PCB and TOC Analytical Data

Transect ID	T092	T092	T092	T092	T092
Location ID	RB010924	RB010924	RB010925	RB010925	RB010926
Field Sample ID	H2-RB010924-0-0010	H2-RB010924-0-0020	H2-RB010925-0-0000	H2-RB010925-0-0010	H2-RB010926-0-0000
Date Collected	11/18/1998	11/18/1998	11/18/1998	11/18/1998	11/18/1998
Depth	1.0-1.5	2.0-2.5	0.0-0.5	1.0-1.5	0.0-0.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	**8620 (2)**	**5700 (2)**	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0121 U (2)	.0132 U (2)	.0115 U (2)	.0114 U (2)	.0118 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	.605 U (2)	.659 U (2)	.574 U (2)	.569 U (2)	.591 U (2)
AROCLOR-1254 (mg/kg)	.605 U (2)	.659 U (2)	.574 U (2)	.569 U (2)	.591 U (2)
AROCLOR-1260 (mg/kg)	**8.58 (2)**	**24 (2)**	**15.8 (2)**	**23.5 (2)**	**24.1 (2)**
PCB, TOTAL (mg/kg)	**8.58 (2)**	**24 (2)**	**15.8 (2)**	**23.5 (2)**	**24.1 (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-9
PCB and TOC Analytical Data

Transect ID	T092
Location ID	RB010926
Field Sample ID	H2-RB010926-0-0010
Date Collected	11/18/1998
Depth	1.0-1.5
Source	EPA_COE
Analyte	
ORGANIC	
TOTAL ORGANIC CARBON (mg/kg)	NA
PCBS	
1,2,4-TRICHLOROBENZENE (mg/kg)	.011 U (2)
AROCLOR-1016 (mg/kg)	NA
AROCLOR-1221 (mg/kg)	NA
AROCLOR-1232 (mg/kg)	NA
AROCLOR-1242 (mg/kg)	NA
AROCLOR-1248 (mg/kg)	.549 U (2)
AROCLOR-1254 (mg/kg)	.549 U (2)
AROCLOR-1260 (mg/kg)	**9.28 (2)**
PCB, TOTAL (mg/kg)	**9.28 (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-10
PCB and TOC Analytical Data

Transect ID	T094	T094	T094	T094	T096
Location ID	RB020944	RB020945	RB020946	RB020946	RB020964
Field Sample ID	H2-RB020944-0-0000	H2-RB020945-0-0000	H2-RB020946-0-0000	H2-RB020946-0-0010	H2-RB020964-0-0000
Date Collected	11/17/1998	11/17/1998	11/17/1998	11/17/1998	11/17/1998
Depth	0.0-0.5	0.0-0.5	0.0-0.5	1.0-1.5	0.0-0.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	NA	NA	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0127 U (2)	.0131 U (2)	.012 U (2)	.0112 U (2)	.0247 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	.635 U (2)	.654 U (2)	.599 U (2)	.561 U (2)	1.23 U (2)
AROCLOR-1254 (mg/kg)	.635 U (2)	.654 U (2)	.599 U (2)	.561 U (2)	1.23 U (2)
AROCLOR-1260 (mg/kg)	**1.85 (2)**	**16.8 (2)**	**17.5 (2)**	**2.65 (2)**	**26.9 (2)**
PCB, TOTAL (mg/kg)	**1.85 (2)**	**16.8 (2)**	**17.5 (2)**	**2.65 (2)**	**26.9 (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-10
PCB and TOC Analytical Data

Transect ID	T096	T096	T098	T098	T098
Location ID	RB020965	RB020966	RB020984	RB020984	RB020984
Field Sample ID	H2-RB020965-0-0000	H2-RB020966-0-0000	H2-RB020984-0-0000	H2-RB020984-0-0010	H2-RB020984-0-0020
Date Collected	11/17/1998	11/17/1998	11/17/1998	11/17/1998	11/17/1998
Depth	0.0-0.5	0.0-0.5	0.0-0.5	1.0-1.5	2.0-2.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	**24533 J (2)**	NA	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0469 U (2)	.0126 U (2)	.0122 U (2)	.0116 U (2)	.0114 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	2.35 U (2)	.629 U (2)	.608 U (2)	.58 U (2)	.568 U (2)
AROCLOR-1254 (mg/kg)	2.35 U (2)	.629 U (2)	.608 U (2)	.58 U (2)	.568 U (2)
AROCLOR-1260 (mg/kg)	**53.3 (2)**	**18.2 (2)**	**1.34 (2)**	**.842 (2)**	.568 U (2)
PCB, TOTAL (mg/kg)	**53.3 (2)**	**18.2 (2)**	**1.34 (2)**	**.842 (2)**	.568 U (2)

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-10
PCB and TOC Analytical Data

Transect ID	T098	T098	T098	T098	T100
Location ID	RB020985	RB020985	RB020986	RB020986	RB021004
Field Sample ID	H2-RB020985-0-0000	H2-RB020985-0-0010	H2-RB020986-0-0000	H2-RB020986-1-0000	H2-RB021004-0-0000
Date Collected	11/17/1998	11/17/1998	11/17/1998	11/17/1998	11/17/1998
Depth	0.0-0.5	1.0-1.5	0.0-0.5	0.0-0.5	0.0-0.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	**11000 (2)**	NA	NA	**5280 (2)**
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0117 U (2)	.0113 U (2)	.0114 U (2)	.0115 U (2)	.0144 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	.587 U (2)	.563 U (2)	.571 U (2)	.577 U (2)	.72 U (2)
AROCLOR-1254 (mg/kg)	.587 U (2)	.563 U (2)	.571 U (2)	.577 U (2)	.72 U (2)
AROCLOR-1260 (mg/kg)	**19.5 (2)**	**7.06 (2)**	**5.23 (2)**	**5.51 (2)**	**16.3 (2)**
PCB, TOTAL (mg/kg)	**19.5 (2)**	**7.06 (2)**	**5.23 (2)**	**5.51 (2)**	**16.3 (2)**

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Appendix H
EECA Riverbank Soil Sub Reach 3-10
PCB and TOC Analytical Data

Transect ID	T100	T100	T100	T102	T102
Location ID	RB021006	RB021006	RB021006	RB021024	RB021024
Field Sample ID	H2-RB021006-0-0000	H2-RB021006-0-0010	H2-RB021006-0-0020	H2-RB021024-0-0000	H2-RB021024-0-0010
Date Collected	11/17/1998	11/17/1998	11/17/1998	11/17/1998	11/17/1998
Depth	0.0-0.5	1.0-1.5	2.0-2.5	0.0-0.5	1.0-1.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	NA	NA	NA
PCBS					
1,2,4-TRICHLOROBENZENE (mg/kg)	.0199 U (2)	.0125 U (2)	.0132 U (2)	.0128 U (2)	.0135 U (2)
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	.993 U (2)	.627 U (2)	.66 U (2)	.639 U (2)	.677 U (2)
AROCLOR-1254 (mg/kg)	.993 U (2)	.627 U (2)	.66 U (2)	.639 U (2)	.677 U (2)
AROCLOR-1260 (mg/kg)	.993 U (2)	.627 U (2)	.66 U (2)	**3.16 (2)**	.677 U (2)
PCB, TOTAL (mg/kg)	.993 U (2)	.627 U (2)	.66 U (2)	**3.16 (2)**	.677 U (2)

QC Level: 0 - Unvalidated 1 - Partially Validated 2 - Validated 3 - Assumed Validated 4 - Validation Status Unknown

Table B-3

Riverbank PCB, TOC and % Solids Data

Transect ID	T072	T072	T072	T072	T074
Location ID	RB010722	RB010725	RB010725	RB010725	RB010742
Field Sample ID	H2-RB010722-0-0050	H2-RB010725-0-0030	H2-RB010725-0-0040	H2-RB010725-0-0050	H2-RB010742-0-0030
Date Collected	06/13/2000	06/21/2000	06/21/2000	06/21/2000	06/13/2000
Depth	5.0-5.5	3.0-3.5	4.0-4.5	5.0-5.5	3.0-3.5
Source	EPA_COE	EPA_COE	EPA_COE	EPA_COE	EPA_COE
Analyte					
INORGANICS					
PERCENT SOLIDS (%)	60.40 (2)	61.60 (2)	69.20 (2)	71.10 (2)	62.20 (2)
ORGANIC					
TOTAL ORGANIC CARBON (mg/kg)	NA	NA	NA	NA	NA
PCBS					
AROCLOR-1016 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1221 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1232 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1242 (mg/kg)	NA	NA	NA	NA	NA
AROCLOR-1248 (mg/kg)	5.03 UJ (2)	33.7 (2)	5.02 U (2)	1 U (2)	5.01 U (2)
AROCLOR-1254 (mg/kg)	33.5 J (2)	35.7 (2)	30 (2)	8.17 (2)	24.3 (2)
AROCLOR-1260 (mg/kg)	54.9 J (2)	39.8 (2)	34.2 (2)	14.3 (2)	83.2 (2)
PCB, TOTAL (mg/kg)	88.4 J (2)	109 (2)	64.2 (2)	22.5 (2)	107 (2)

QC Level: 2 - Validated

Results Qualifiers: U - Not Detected at Reported Value J - Estimated Detected Value

UJ - Estimated Non-Detected Value R - Rejected

103 ELM STREET
PITTSFIELD, MA 01201
PARCEL: I8-23-6
PCB, TOTAL RESULTS

LOCATION ID	SAMPLE SOURCE	PCB RESULT (ppm)	DEPTH INTERVAL (FEET)	DATE COLLECTED
GB-B	Geotech Boring	3.05	0 - 1	29-Jan-02
GB-B	Geotech Boring	12.3	1 - 3	29-Jan-02
GB-B	Geotech Boring	10.3	3 - 6	29-Jan-02
GB-B	Geotech Boring	0.334	6 - 10	29-Jan-02
GB-B	Geotech Boring	0.316	6 - 10 duplicate	29-Jan-02
GB-B	Geotech Boring	ND (0.02)	10 - 15	29-Jan-02
GB-B	Geotech Boring	ND (0.019)	35 - 37	29-Jan-02
GB-D	Geotech Boring	ND (0.018)	0 - 1	07-Feb-02
GB-D	Geotech Boring	0.022	1 - 3	07-Feb-02
GB-D	Geotech Boring	0.034	3 - 6	07-Feb-02
GB-D	Geotech Boring	2.8	6 - 10	07-Feb-02
GB-D	Geotech Boring	2.69	6 - 10 duplicate	07-Feb-02
GB-D	Geotech Boring	3.1	6 - 10	07-Feb-02
GB-D	Geotech Boring	0.124	10 - 15	07-Feb-02
GB-F	Geotech Boring	0.021	0 - 1	07-Feb-02
GB-F	Geotech Boring	0.125	1 - 3	07-Feb-02
GB-F	Geotech Boring	0.29	3 - 6	07-Feb-02
GB-F	Geotech Boring	8.6	6 - 10	07-Feb-02
GB-F	Geotech Boring	9.4	6 - 10 duplicate	07-Feb-02
GB-F	Geotech Boring	1.49	10 - 15	07-Feb-02
GB-F	Geotech Boring	ND (0.019)	35 - 37	08-Feb-02
GTB-9	Geotech Boring	16.64	2 - 4	24-Apr-02
GTB-9	Geotech Boring	1.13	6 - 10	24-Apr-02
GTB-3	Geotech Boring	103	6 - 12	24-Apr-02
F18	Water Treatment Area	0.054	0 - 1	09-Jul-02
F19	Water Treatment Area	0.27	0 - 1	09-Jul-02
F20	Water Treatment Area	0.049	0 - 1	09-Jul-02
F20 (DUP)	Water Treatment Area	0.109	0 - 1	09-Jul-02
G16	Water Treatment Area	0.017	0 - 1	09-Jul-02
G17	Water Treatment Area	ND (0.018)	0 - 1	15-Jul-02
G17	Water Treatment Area	ND (0.018)	1 - 3	15-Jul-02
G17	Water Treatment Area	0.5	3 - 6	15-Jul-02
G17	Water Treatment Area	0.86	6 - 10	15-Jul-02
G18	Water Treatment Area	0.154	0 - 1	09-Jul-02
G19	Water Treatment Area	0.018	0 - 1	15-Jul-02
G19	Water Treatment Area	0.052	1 - 3	15-Jul-02
G19	Water Treatment Area	0.072	3 - 6	15-Jul-02
G19	Water Treatment Area	ND (0.019)	6 - 11	15-Jul-02
G20	Water Treatment Area	0.52	0 - 1	09-Jul-02
H16	Water Treatment Area	0.084	0 - 1	09-Jul-02
H17	Water Treatment Area	1.3	0 - 1	09-Jul-02
EPA-OA-1	Loam Pile	56	0 - 1	10-Jul-02
EPA-OA-2	Loam Pile	26	0 - 1	10-Jul-02
EPA-OA-3	Loam Pile	18	0 - 1	10-Jul-02
EPA-OA-4	Loam Pile	32	0 - 1	10-Jul-02
EPA-OA-5	Loam Pile	15	0 - 1	10-Jul-02
EPA-OA-5	Loam Pile	19	1 - 3	10-Jul-02
EPA-OA-5	Loam Pile	18	1 - 3 duplicate	10-Jul-02
EPA-OA-6	Loam Pile	20	0 - 1	10-Jul-02
EPA-OA-6	Loam Pile	32	1 - 3	10-Jul-02
EPA-OA-7	Gravel Pile	0.031	0 - 1.3	10-Jul-02
EPA-OA-8	Gravel Pile	ND (0.017)	0 - 2	10-Jul-02
EPA-OA-9	Gravel Pile	0.031	0 - 1	10-Jul-02
EPA-OA-10	Gravel Pile	0.25	0 - 1.5	10-Jul-02

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
PARCEL I8-23-16 INVESTIGATION

SOIL PCB DATA
(Results in ppm, dry-weight)

Sample ID	Depth (feet)	Date Collected	Aroclor-1254	Aroclor-1260	Total PCBs
PARCEL I8-23-16					
Surface / Near-Surface Samples					
I8-23-16-SS-1	0 - 0.5	8/4/98	ND(0.020)	0.37	0.37
	0.5 - 1	8/4/98	ND(0.020)	0.15	0.15
I8-23-16-SS-2	0 - 0.5	8/4/98	ND(0.020) [0.034]	0.38 [0.37]	0.38 [0.404]
	0.5 - 1	8/4/98	ND(0.020)	0.086	0.086
I8-23-16-SS-3	0 - 0.5	8/4/98	ND(0.021)	0.37	0.37
	0.5 - 1	8/4/98	ND(0.020)	0.10	0.10
I8-23-16-SS-4	0 - 0.5	8/4/98	ND(0.022)	0.41	0.41
	0.5 - 1	8/4/98	ND(0.021)	0.16	0.16
I8-23-16-SS-5	0 - 0.5	8/4/98	ND(0.53)	5.1	5.1
	0.5 - 1	8/4/98	ND(0.024) [ND(0.12)]	0.42 [0.81]	0.42 [0.81]
I8-23-16-SS-6	0 - 0.5	8/4/98	ND(0.020)	0.27	0.27
	0.5 - 1	8/4/98	ND(0.020)	0.16	0.16
I8-23-16-SS-7	0 - 0.5	8/4/98	ND(0.043)	0.45	0.45
	0.5 - 1	8/4/98	ND(0.021)	0.24	0.24
I8-23-16-SS-8	0 - 0.5	8/4/98	ND(0.11)	1.5	1.5
	0.5 - 1	8/4/98	ND(0.020) [0.051]	0.23 [0.29]	0.23 [0.341]
I8-23-16-SS-9	0 - 0.5	8/4/98	ND(0.12)	0.96	0.96
	0.5 - 1	8/4/98	ND(0.022)	0.17	0.17
I8-23-16-SS-10	0 - 0.5	8/4/98	ND(1.3)	10	10
	0.5 - 1	8/4/98	2.9	8.3	11.2
I8-23-16-SS-11	0 - 0.5	8/4/98	ND(0.020)	0.25	0.25
	0.5 - 1	8/4/98	ND(0.020)	0.15	0.15
I8-23-16-SS-12	0 - 0.5	8/4/98	ND(0.040)	0.61	0.61
	0.5 - 1	8/4/98	ND(0.020)	0.15	0.15
I8-23-16-SS-13	0 - 0.5	8/4/98	ND(0.020)	0.27	0.27
	0.5 - 1	8/4/98	ND(0.019)	0.11	0.11
I8-23-16-SS-14	0 - 0.5	8/4/98	ND(0.020)	0.28	0.28
	0.5 - 1	8/4/98	ND(0.019)	0.28	0.28
I8-23-16-SS-15	0 - 0.5	8/4/98	0.18	0.35	0.53
	0.5 - 1	8/4/98	ND(0.020)	0.13	0.13
I8-23-16-SS-16	0 - 0.5	8/4/98	ND(0.019)	0.33	0.33
	0.5 - 1	8/4/98	ND(0.018)	0.12	0.12
I8-23-16-SS-17	0 - 0.5	8/4/98	ND(0.020)	0.27	0.27
	0.5 - 1	8/4/98	ND(0.020)	0.062	0.062
I8-23-16-SS-18	0 - 0.5	8/4/98	ND(0.020)	0.18	0.18
	0.5 - 1	8/4/98	ND(0.020)	0.13	0.13
I8-23-16-SS-19	0 - 0.5	8/4/98	ND(0.021)	0.13	0.13
	0.5 - 1	8/4/98	ND(0.018)	ND(0.018)	ND(0.018)
I8-23-16-SS-20	0 - 0.5	8/4/98	0.14	0.36	0.50
	0.5 - 1	8/4/98	0.082	0.24	0.322
I8-23-16-SS-21	0 - 0.5	8/4/98	ND(0.019)	0.098	0.098
	0.5 - 1	8/4/98	ND(0.018)	ND(0.018)	ND(0.018)
I8-23-16-SS-22	0 - 0.5	8/4/98	0.023	0.17	0.193
	0.5 - 1	8/4/98	ND(0.018)	ND(0.018)	ND(0.018)
I8-23-16-SS-23	0 - 0.5	8/4/98	ND(0.020)	0.29	0.29
	0.5 - 1	8/4/98	ND(0.020)	0.16	0.16
I8-23-16-SS-24	0 - 0.5	8/4/98	ND(0.019)	0.16	0.16
	0.5 - 1	8/4/98	ND(0.019)	0.021	0.021
I8-23-16-SS-25	0 - 0.5	8/4/98	0.036	0.17	0.206
	0.5 - 1	8/4/98	ND(0.020)	ND(0.020)	ND(0.020)
I8-23-16-SS-26	0 - 0.5	8/4/98	ND(0.019)	0.18	0.18
	0.5 - 1	8/4/98	ND(0.019)	ND(0.019)	ND(0.019)

(See notes on Page 3)

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
PARCEL 18-23-16 INVESTIGATION

SOIL PCB DATA
(Results in ppm, dry-weight)

Sample ID	Depth (feet)	Date Collected	Aroclor-1254	Aroclor-1260	Total PCBs
18-23-16-SS-27	0 - 0.5	8/4/98	ND(0.018)	ND(0.018)	ND(0.018)
	0.5 - 1	8/4/98	0.030	0.16	0.19
18-23-16-SS-28	0 - 0.5	10/14/98	ND(0.067)	1.0	1.0
	0.5 - 1	10/14/98	0.064	0.35	0.414
18-23-16-SS-29	0 - 0.5	10/14/98	ND(0.24)	2.3	2.3
	0.5 - 1	10/14/98	ND(0.12)	1.0	1.0
18-23-16-SS-30	0 - 0.5	10/14/98	0.20 [0.11]	0.81 [0.33]	1.01 [0.44]
	0.5 - 1	10/14/98	0.18	0.71	0.89
18-23-16-SS-31	0 - 0.5	10/14/98	0.15	0.77	0.92
	0.5 - 1	10/14/98	0.14	0.40	0.54
Soil Boring Samples					
18-23-16-SB-1	0 - 0.5	8/4/98	0.26	0.28	0.54
	0.5 - 1	8/4/98	0.064	0.19	0.254
	1 - 2	8/4/98	0.040	0.043	0.083
	2 - 4	8/4/98	0.045	0.037	0.082
	4 - 6	8/4/98	0.021	ND(0.019)	0.021
	6 - 8	8/4/98	0.064	0.022	0.086
18-23-16-SB-2	0 - 0.5	8/4/98	0.063	0.52	0.583
	0.5 - 1	8/4/98	ND(0.10)	0.89	0.89
	1 - 2	8/4/98	ND(0.099)	0.68	0.68
	2 - 4	8/4/98	ND(0.020)	0.095	0.095
	4 - 6	8/4/98	ND(0.020)	ND(0.020)	ND(0.020)
18-23-16-SB-3	0 - 0.5	8/4/98	0.046	0.12	0.166
	0.5 - 1	8/4/98	0.11	0.38	0.49
	1 - 2	8/4/98	0.037	0.058	0.095
	2 - 4	8/4/98	ND(0.020) [ND(0.019)]	0.024 [0.026]	0.024 [0.026]
	4 - 6	8/4/98	ND(0.021)	ND(0.021)	ND(0.021)
18-23-16-SB-4	1 - 2	10/14/98	0.20	1.5	1.7
	2 - 4	10/14/98	ND(0.026)	0.22	0.22
	4 - 6	10/14/98	ND(0.030)	ND(0.030)	ND(0.030)
	6 - 8	10/14/98	0.028	ND(0.025)	0.028
	8 - 10	10/14/98	ND(0.023)	ND(0.023)	ND(0.023)

(See notes on Page 3)
182316.XLS

10/26/98

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
PARCEL I8-23-16 INVESTIGATION

SOIL PCB DATA
(Results in ppm, dry-weight)

Notes:

1. Samples were collected by Blasland, Bouck & Lee, Inc., and were submitted to Columbia Analytical Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The value in parentheses is the associated detection limit.
3. Duplicate results are presented in brackets.

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
PARCEL I9-5-13 INVESTIGATION

SOIL PCB DATA
(Results in ppm, dry-weight)

Sample ID	Depth (feet)	Date Collected	Aroclor-1254	Aroclor-1260	Total PCBs
PARCEL I9-5-13					
Surface / Near-Surface Samples					
I9-5-13-SS-1	0 - 0.5	7/31/98	0.24	0.43	0.67
	0.5 - 1	7/31/98	0.30	0.58	0.88
I9-5-13-SS-2	0 - 0.5	7/31/98	0.43	0.58	1.01
	0.5 - 1	7/31/98	0.080	0.17	0.25
I9-5-13-SS-3	0 - 0.5	7/31/98	0.11	0.30	0.41
	0.5 - 1	7/31/98	0.060	0.14	0.20
I9-5-13-SS-4	0 - 0.5	7/31/98	0.028	0.13	0.158
	0.5 - 1	7/31/98	ND(0.020)	0.030	0.030
I9-5-13-SS-5	0 - 0.5	7/31/98	0.30	2.2	2.5
	0.5 - 1	7/31/98	0.13	0.78	0.91
I9-5-13-SS-6	0 - 0.5	7/31/98	0.022	0.078	0.10
	0.5 - 1	7/31/98	ND(0.019)	ND(0.019)	ND(0.019)
I9-5-13-SS-7	0 - 0.5	7/31/98	0.42	1.0	1.42
	0.5 - 1	7/31/98	1.8	2.3	4.1
I9-5-13-SS-8	0 - 0.5	7/31/98	0.35	0.66	1.01
	0.5 - 1	7/31/98	0.60	0.70	1.3
I9-5-13-SS-9	0 - 0.5	7/31/98	ND(0.20)	0.28	0.28
	0.5 - 1	7/31/98	0.56	1.1	1.66
I9-5-13-SS-10	0 - 0.5	7/31/98	ND(0.023)	0.20	0.20
	0.5 - 1	7/31/98	ND(0.020)	0.064	0.064
I9-5-13-SS-11	0 - 0.5	10/15/98	0.062	0.14	0.202
	0.5 - 1	10/15/98	0.051	0.068	0.119
I9-5-13-SS-12	0 - 0.5	10/15/98	0.066	0.15	0.216
	0.5 - 1	10/15/98	0.067	0.076	0.143
I9-5-13-SS-13	0 - 0.5	10/15/98	0.32	0.65	0.97
	0.5 - 1	10/15/98	0.38	1.4	1.78
Soil Boring Samples					
I9-5-13-SB-1	0 - 0.5	7/31/98	0.041	0.14	0.181
	0.5 - 1	7/31/98	ND(0.019)	0.061	0.061
	1 - 2	7/31/98	ND(0.018)	ND(0.018)	ND(0.018)
	2 - 4	7/31/98	ND(0.019) [ND(0.019)]	ND(0.019) [ND(0.019)]	ND(0.019) [ND(0.019)]
	4 - 6	7/31/98	ND(0.018)	ND(0.018)	ND(0.018)
	6 - 8	7/31/98	ND(0.018)	ND(0.018)	ND(0.018)
	8 - 10	7/31/98	ND(0.021)	ND(0.021)	ND(0.021)
	10 - 12	7/31/98	ND(0.018)	ND(0.018)	ND(0.018)
I9-5-13-SB-2	0 - 0.5	7/31/98	0.16	0.38	0.54
	0.5 - 1	7/31/98	0.26	0.46	0.72
	1 - 2	7/31/98	0.33	0.45	0.78
	2 - 4	7/31/98	1.1 [0.44]	1.3 [0.63]	2.4 [1.07]
	4 - 6	7/31/98	0.43	0.54	0.97
	6 - 8	7/31/98	1.7	1.0	2.7
	8 - 10	7/31/98	0.085	0.051	0.136
	10 - 12	7/31/98	0.060	0.070	0.13

(See notes on Page 3)

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
PARCEL I9-5-13 INVESTIGATION

SOIL PCB DATA
(Results in ppm, dry-weight)

Sample ID	Depth (feet)	Date Collected	Aroclor-1254	Aroclor-1260	Total PCBs
I9-5-13-SB-3	0 - 0.5	7/31/98	ND(0.019)	0.11	0.11
	0.5 - 1	7/31/98	0.045	0.22	0.265
	1 - 2	7/31/98	ND(0.021)	0.031	0.031
	2 - 4	7/31/98	0.033 [ND(0.019)]	0.021 [ND(0.019)]	0.054 [ND(0.019)]
	4 - 6	7/31/98	ND(0.021)	ND(0.021)	ND(0.021)
	6 - 8	7/31/98	ND(0.021)	ND(0.021)	ND(0.021)
I9-5-13-SB-4	1 - 2	10/15/98	0.56	0.74	1.3
	2 - 4	10/15/98	0.49 [0.38]	0.56 [0.45]	1.05 [0.83]
	4 - 6	10/15/98	0.18	0.22	0.40
	6 - 8	10/15/98	0.78	0.82	1.6
	8 - 10	10/15/98	0.13	0.18	0.31
I9-5-13-SB-5	1 - 2	10/15/98	0.56	0.32	0.88
	2 - 4	10/15/98	21	4.3	25.3
	4 - 6	10/15/98	15 [12]	16 [10]	31 [22]
	6 - 8	10/15/98	6.9	4.6	11.5
	8 - 10	10/15/98	6.5	3.3	9.8
I9-5-13-SB-6	0 - 0.5	10/15/98	0.22	0.63	0.85
	0.5 - 1	10/15/98	0.35	0.56	0.91
	1 - 2	10/15/98	0.26	0.23	0.49
	2 - 4	10/15/98	1.7	1.4	3.1
	4 - 6	10/15/98	1.1	0.66	1.76
	6 - 8	10/15/98	0.15	0.17	0.32
	8 - 10	10/15/98	0.13	0.11	0.24
I9-5-13-SB-7	1 - 2	10/15/98	1.8	2.0	3.8
	2 - 4	10/15/98	0.57	1.0	1.57
	4 - 6	10/15/98	ND(0.019)	ND(0.019)	ND(0.019)
	6 - 8	10/15/98	ND(0.019)	ND(0.019)	ND(0.019)
	8 - 10	10/15/98	0.12	0.14	0.26

(See notes on Page 3)

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
PARCEL I9-5-13 INVESTIGATION

SOIL PCB DATA
(Results in ppm, dry-weight)

Notes:

1. Samples were collected by Blasland, Bouck & Lee, Inc., and were submitted to Columbia Analytical Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The value in parentheses is the associated detection limit.
3. Duplicate results are presented in brackets.

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCEL 18-23-22

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
Surface/Near-Surface Samples					Parcel 18-23-22					
18-23-22-SS-1	0-0.5	12/8/97	ND(2.5) [ND(2.2)]	ND(2.5) [ND(2.2)]	ND(2.5) [ND(2.2)]	ND(2.5) [ND(2.2)]	ND(2.5) [ND(2.2)]	ND(2.5) [ND(2.2)]	23 [18]	23 [18]
	0.5-1	12/8/97	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	15	15
18-23-22-SS-2	0-0.5	12/8/97	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	17	17
	0.5-1	12/8/97	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	14	14
18-23-22-SS-3	0-0.5	12/8/97	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	0.061	0.061
	0.5-1	12/8/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.037	0.037
18-23-22-SS-4	0-0.5	12/8/97	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	0.11	0.11
	0.5-1	12/8/97	ND(0.024)	ND(0.024)	ND(0.024)	ND(0.024)	ND(0.024)	ND(0.024)	0.057	0.057
18-23-22-SS-5	0-0.5	12/8/97	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	16	16
	0.5-1	12/8/97	ND(23)	ND(23)	ND(23)	ND(23)	ND(23)	ND(23)	89	89
18-23-22-SS-6	0-0.5	12/8/97	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	2.9	2.9
	0.5-1	12/8/97	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	0.38	0.38
18-23-22-SS-7	0-0.5	12/8/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.35	0.35
	0.5-1	12/8/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.23	0.23
18-23-22-SS-8	0-0.5	12/8/97	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	17	ND(2.3)	17
	0.5-1	12/8/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.092	0.092
18-23-22-SS-9	0-0.5	12/8/97	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	0.063	0.063
	0.5-1	12/8/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
18-23-22-SS-10	0-0.5	12/8/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.084	0.084
	0.5-1	12/8/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
18-23-22-SS-11	0-0.5	12/8/97	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	16	16
	0.5-1	12/8/97	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	3.3	3.3
18-23-22-SS-12	0-0.5	12/8/97	ND(0.022) [ND(0.024)]	ND(0.022) [ND(0.024)]	ND(0.022) [ND(0.024)]	ND(0.022) [ND(0.024)]	ND(0.022) [ND(0.024)]	ND(0.022) [ND(0.024)]	0.18 [0.24]	0.18 [0.24]
	0.5-1	12/8/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.067	0.067
18-23-22-SS-13	0-0.5	12/8/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.083	0.083
	0.5-1	12/8/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.030	0.030
18-23-22-SS-14	0-0.5	12/8/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.019	0.019
	0.5-1	12/8/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
18-23-22-SS-15	0-0.5	12/8/97	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	1.3	1.3
	0.5-1	12/8/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.26	0.26
18-23-22-SS-16	0-0.5	12/8/97	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	0.29	0.29
	0.5-1	12/8/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.29	0.29
18-23-22-SS-17	0-0.5	12/8/97	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	0.90	0.90
	0.5-1	12/8/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.37	0.37
18-23-22-SS-18	0-0.5	12/8/97	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	0.17	0.17
	0.5-1	12/8/97	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	0.40	0.40
18-23-22-SS-19	0-0.5	12/8/97	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	0.22	0.22
	0.5-1	12/8/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.17	0.17
18-23-22-SS-20	0-0.5	12/8/97	ND(0.020) [ND(0.020)]	ND(0.020) [ND(0.020)]	ND(0.020) [ND(0.020)]	ND(0.020) [ND(0.020)]	ND(0.020) [ND(0.020)]	ND(0.020) [ND(0.020)]	0.065 [0.094]	0.065 [0.094]
	0.5-1	12/8/97	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
18-23-22-SS-21	0-0.5	12/8/97	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
	0.5-1	12/8/97	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
18-23-22-SS-22	0-0.5	12/8/97	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	0.088	0.088
	0.5-1	12/8/97	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	0.090	0.090
18-23-22-SS-23	0-0.5	12/8/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.24	0.24
	0.5-1	12/8/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.28	0.28
18-23-22-SS-24	0-0.5	2/18/98	ND(2.6)	ND(2.6)	ND(2.6)	ND(2.6)	ND(2.6)	ND(2.6)	14	14
	0.5-1	2/18/98	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	0.59	0.59
18-23-22-SS-25	0-0.5	2/18/98	ND(0.025)	ND(0.025)	ND(0.025)	ND(0.025)	ND(0.025)	0.10	0.25	0.35
	0.5-1	2/18/98	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.069	0.069

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCEL 18-23-22

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
Parcel 18-23-22 Surface/Near-Surface Samples Continued										
18-23-22-SS-26	0-0.5	2/18/98	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	0.63	ND(0.21)	0.63
	0.5-1	2/18/98	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
18-23-22-SS-27	0-0.5	2/18/98	ND(0.024)	ND(0.024)	ND(0.024)	ND(0.024)	ND(0.024)	ND(0.024)	0.034	0.034
	0.5-1	2/18/98	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)
18-23-22-SS-28	0-0.5	2/18/98	ND(0.30)	ND(0.30)	ND(0.30)	ND(0.30)	ND(0.30)	0.91	4.6	5.5
	0.5-1	2/18/98	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	2.4	2.4
18-23-22-SS-29	0-0.5	2/18/98	ND(0.026)	ND(0.026)	ND(0.026)	ND(0.026)	ND(0.026)	0.11	0.23	0.34
	0.5-1	2/18/98	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	0.15	0.23	0.38
18-23-22-SS-30	0-0.5	2/18/98	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	1.2	4.3	5.5
	0.5-1	2/18/98	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	0.46	1.6	2.1
18-23-22-SS-31	0-0.5	2/18/98	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.17	0.25	0.42
	0.5-1	2/18/98	ND(0.020) [ND(0.021)]	ND(0.020) [ND(0.021)]	ND(0.020) [ND(0.021)]	ND(0.020) [ND(0.021)]	ND(0.020) [ND(0.021)]	ND(0.020) [ND(0.021)]	0.032 [0.038]	0.032 [0.038]
18-23-22-SS-32	0-0.5	2/18/98	ND(0.026)	ND(0.026)	ND(0.026)	ND(0.026)	ND(0.026)	0.13	0.20	0.33
	0.5-1	2/18/98	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.098	0.098
18-23-22-SS-33	0-0.5	7/15/98	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	1.1	1.1
	0.5-1	7/15/98	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.025	0.025
Soil Boring Samples										
18-23-22-SB-1	0-0.5	12/10/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.043	0.043
	0.5-1	12/10/97	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)
	1-2	12/10/97	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)
	2-4	12/10/97	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)
	4-6	12/10/97	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)
	6-8	12/10/97	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]
	8-10	12/10/97	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)
	10-12	12/10/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
	12-14	12/10/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)
	14-16	12/10/97	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)
	16-18	12/10/97	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
18-23-22-SB-2	0-0.5	12/10/97	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	2.1	2.1
	0.5-1	12/10/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.050	0.050
	1-2	12/10/97	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]
	2-4	12/10/97	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)
	4-6	12/10/97	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)
	6-8	12/10/97	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)
	8-10	12/10/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
	10-12	12/10/97	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
18-23-22-SB-3	0-0.5	12/10/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.021	0.021
	0.5-1	12/10/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
	1-2	12/10/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
	2-4	12/10/97	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)
	4-6	12/10/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
	6-8	12/10/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
	8-10	12/10/97	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
	10-12	12/10/97	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)
	12-14	12/10/97	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)
	14-16	12/10/97	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
	16-18	12/10/97	ND(0.024)	ND(0.024)	ND(0.024)	ND(0.024)	ND(0.024)	ND(0.024)	0.074	0.074

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCEL 18-23-22

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
Parcel 18-23-22 Soil Boring Samples Continued										
18-23-22-SB-4	0-0.5	2/18/98	ND(2.6)	ND(2.6)	ND(2.6)	ND(2.6)	ND(2.6)	ND(2.6)	10	10
	0.5-1	2/18/98	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	8.0	8.0
	1-2	2/18/98	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	0.19	0.19
	2-4	2/18/98	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	0.033	0.033
	4-6	2/18/98	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)
18-23-22-SB-5	1-2	2/18/98	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.17	0.17
	2-4	2/18/98	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	0.049	0.049
	4-6	2/18/98	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	0.040	0.055	0.095
18-23-22-SB-6	1-2	2/18/98	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	27	27
	2-4	2/18/98	ND(0.021) [ND(0.022)]	ND(0.021) [ND(0.022)]	ND(0.021) [ND(0.022)]	ND(0.021) [ND(0.022)]	ND(0.021) [ND(0.022)]	ND(0.021) [ND(0.022)]	0.14 [0.16]	0.14 [0.16]
	4-6	2/18/98	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	0.20	0.20
18-23-22-SB-7	1-2	2/18/98	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	ND(0.22)	0.58	0.58
	2-4	2/18/98	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)	ND(0.022)
	4-6	2/18/98	ND(0.021)	ND(0.021)	ND(0.021)	0.034	ND(0.021)	ND(0.021)	ND(0.021)	0.034

Notes:

1) Samples were collected by Blasland, Bouck & Lee, Inc., and were submitted to Columbia Analytical Services, Inc. for analysis of PCBs.
2) ND - Analyte was not detected. The value in parentheses is the associated detection limit.
3) Duplicate results are presented in brackets.
4) Analytical data have been presented as received by the laboratory. Please reference Attachment C for identification of additional data qualification performed during data validation.

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
PARCEL I8-23-23, -24 INVESTIGATION

SOIL PCB DATA
(Results in ppm, dry-weight)

Sample ID	Depth (feet)	Date Collected	Aroclor-1254	Aroclor-1260	Total PCBs
PARCEL I8-23-23					
Surface / Near-Surface Samples					
I8-23-23-SS-1	0 - 0.5	8/5/98	1.5	3.1	4.6
	0.5 - 1	8/5/98	0.34	0.87	1.21
I8-23-23-SS-2	0 - 0.5	8/5/98	0.034	0.19	0.224
	0.5 - 1	8/5/98	ND(0.018)	0.032	0.032
I8-23-23-SS-3	0 - 0.5	8/5/98	0.027	0.16	0.187
	0.5 - 1	8/5/98	ND(0.022)	0.11	0.11
I8-23-23-SS-4	0 - 0.5	8/5/98	0.047	0.29	0.337
	0.5 - 1	8/5/98	ND(0.018)	0.038	0.038
I8-23-23-SS-5	0 - 0.5	8/5/98	0.023	0.13	0.153
	0.5 - 1	8/5/98	ND(0.018)	0.040	0.040
I8-23-23-SS-6	0 - 0.5	8/5/98	ND(0.21)	4.1	4.1
	0.5 - 1	8/5/98	ND(0.037)	0.43	0.43
I8-23-23-SS-7	0 - 0.5	8/5/98	ND(0.11) [ND(0.11)]	1.1 [1.3]	1.1 [1.3]
	0.5 - 1	8/5/98	0.037	0.13	0.167
I8-23-23-SS-8	0 - 0.5	8/5/98	0.077	0.38	0.457
	0.5 - 1	8/5/98	0.034	0.12	0.154
I8-23-23-SS-9	0 - 0.5	8/5/98	0.16	0.56	0.72
	0.5 - 1	8/5/98	ND(0.039)	0.46	0.46
I8-23-23-SS-10	0 - 0.5	8/5/98	ND(0.020)	0.092	0.092
	0.5 - 1	8/5/98	ND(0.021)	ND(0.021)	ND(0.021)
I8-23-23-SS-11	0 - 0.5	8/5/98	0.073	0.22	0.293
	0.5 - 1	8/5/98	0.036	0.087	0.123
I8-23-23-SS-12	0 - 0.5	8/5/98	0.048	0.21	0.258
	0.5 - 1	8/5/98	ND(0.018)	0.037	0.037
I8-23-23-SS-13	0 - 0.5	8/5/98	0.022	0.082	0.104
	0.5 - 1	8/5/98	ND(0.018)	0.036	0.036
Soil Boring Samples					
I8-23-23-SB-1	0 - 0.5	8/5/98	ND(0.018)	0.11	0.11
	0.5 - 1	8/5/98	ND(0.018)	ND(0.018)	ND(0.018)
	1 - 2	8/5/98	ND(0.018)	ND(0.018)	ND(0.018)
	2 - 4	8/5/98	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]
	4 - 6	8/5/98	ND(0.018)	ND(0.018)	ND(0.018)
	6 - 8	8/5/98	ND(0.018)	ND(0.018)	ND(0.018)
	8 - 10	8/5/98	ND(0.018)	ND(0.018)	ND(0.018)
	10 - 12	8/5/98	ND(0.018)	ND(0.018)	ND(0.018)
	12 - 14	8/5/98	ND(0.019)	ND(0.019)	ND(0.019)
	14 - 16	8/5/98	ND(0.022)	ND(0.022)	ND(0.022)
I8-23-23-SB-2	0 - 0.5	8/5/98	ND(0.21)	0.41	0.41
	0.5 - 1	8/5/98	0.058	0.11	0.168
	1 - 2	8/5/98	ND(0.019)	ND(0.019)	ND(0.019)
	2 - 4	8/5/98	0.025 [ND(0.017)]	ND(0.019) [ND(0.017)]	0.025 [ND(0.017)]
	4 - 6	8/5/98	ND(0.018)	ND(0.018)	ND(0.018)
	6 - 8	8/5/98	ND(0.018)	ND(0.018)	ND(0.018)
	8 - 10	8/5/98	ND(0.019)	ND(0.019)	ND(0.019)
	10 - 12	8/5/98	ND(0.21)	ND(0.21)	ND(0.021)

(See notes on Page 3)

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
PARCEL I8-23-23, -24 INVESTIGATION

SOIL PCB DATA
(Results in ppm, dry-weight)

Sample ID	Depth (feet)	Date Collected	Aroclor-1254	Aroclor-1260	Total PCBs
I8-23-23-SB-3	0 - 0.5	8/5/98	ND(0.018)	ND(0.018)	ND(0.018)
	0.5 - 1	8/5/98	ND(0.018)	ND(0.018)	ND(0.018)
	1 - 2	8/5/98	ND(0.018)	ND(0.018)	ND(0.018)
	2 - 4	8/5/98	ND(0.20)	1.1	1.1
	4 - 6	8/5/98	ND(0.018)	ND(0.018)	ND(0.018)
	6 - 8	8/5/98	ND(0.019)	ND(0.019)	ND(0.019)
	8 - 10	8/5/98	ND(0.019)	ND(0.019)	ND(0.019)
	10 - 12	8/5/98	ND(0.019)	ND(0.019)	ND(0.019)
	12 - 14	8/5/98	ND(0.020)	ND(0.020)	ND(0.020)
	14 - 16	8/5/98	ND(0.022)	ND(0.022)	ND(0.022)
PARCEL I8-23-24					
Surface / Near-Surface Samples					
I8-23-24-SS-1	0 - 0.5	10/6/98	1.2 [1.1]	5.7 [5.2]	6.9 [6.3]
	0.5 - 1	10/6/98	0.71	2.0	2.71
I8-23-24-SS-2	0 - 0.5	10/6/98	0.88	1.7	2.58
	0.5 - 1	10/6/98	0.21	1.1	1.31
I8-23-24-SS-3	0 - 0.5	12/1/98	ND(0.041)	0.29	0.29
	0.5 - 1	12/1/98	ND(0.038) [ND(0.038)]	0.13 [0.15]	0.13 [0.15]
I8-23-24-SS-4	0 - 0.5	12/1/98	ND(0.038)	0.10	0.10
	0.5 - 1	12/1/98	ND(0.038)	ND(0.038)	ND(0.038)
I8-23-24-SS-5	0 - 0.5	12/1/98	ND(0.047)	0.82	0.82
	0.5 - 1	12/1/98	ND(0.048)	ND(0.048)	ND(0.048)
Soil Boring Samples					
I8-23-24-SB-1	1 - 2	12/1/98	ND(0.037)	0.40	0.40
	2 - 4	12/1/98	ND(0.043)	0.16	0.16
	4 - 6	12/1/98	ND(0.038)	ND(0.038)	ND(0.038)
	6 - 8	12/1/98	ND(0.035)	ND(0.035)	ND(0.035)
	8 - 10	12/1/98	ND(0.038)	ND(0.038)	ND(0.038)

(See notes on Page 3)

TABLE 1

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
PARCEL I8-23-23, -24 INVESTIGATION

SOIL PCB DATA
(Results in ppm, dry-weight)

Notes:

1. Samples were collected by Blasland, Bouck & Lee, Inc., and were submitted to Columbia Analytical Services, Inc. for analysis of PCBs.
2. ND - Analyte was not detected. The value in parentheses is the associated detection limit.
3. Duplicate results are presented in brackets.

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCELS I9-5-14, I9-5-15, AND I9-5-16

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
Surface/Near-Surface Samples										
HS-SS-1	0-0.5	11/19/96	ND(2.6)	ND(2.6)	ND(2.6)	ND(2.6)	ND(2.6)	14	ND(5.3)	14
HS-SS-2	0-0.5	11/19/96	ND(0.27)	ND(0.27)	ND(0.27)	ND(0.27)	ND(0.27)	1.0	ND(0.54)	1.0
HS-SS-3	0-0.5	11/19/96	ND(2.7)	ND(2.7)	ND(2.7)	ND(2.7)	ND(2.7)	ND(5.4)	9.2	9.2
HS-SS-4	0-0.5	11/19/96	ND(0.13)	ND(0.13)	ND(0.13)	ND(0.13)	ND(0.13)	ND(0.27)	0.62	0.62
HS-SS-5	0-0.5	11/19/96	ND(1.4)	ND(1.4)	ND(1.4)	ND(1.4)	ND(1.4)	ND(2.8)	5.6	5.6
HS-SS-6	0-0.5	11/19/96	ND(0.055)	ND(0.055)	ND(0.055)	ND(0.055)	ND(0.055)	ND(0.11)	0.28	0.28
HS-SS-7	0-0.5	11/19/96	ND(2.8)	ND(2.8)	ND(2.8)	ND(2.8)	ND(2.8)	ND(5.6)	9.2	9.2
HS-SS-8	0-0.5	11/19/96	ND(14)	ND(14)	ND(14)	ND(14)	ND(14)	70	ND(27)	70
HS-SS-9	0-0.5	11/19/96	ND(2.9)	ND(2.9)	ND(2.9)	ND(2.9)	ND(2.9)	14	ND(5.7)	14
HS-SS-10	0-0.5	11/19/96	ND(2.4)	ND(2.4)	ND(2.4)	ND(2.4)	ND(2.4)	8.2	ND(4.8)	8.2
HS-SS-11	0-0.5	11/19/96	ND(25)	ND(25)	ND(25)	ND(25)	ND(25)	86	ND(50)	86
HS-SS-12	0-0.5	11/19/96	ND(54)	ND(54)	ND(54)	ND(54)	ND(54)	170	ND(110)	170
HS-SS-13	0-0.5	11/19/96	ND(5.7)	ND(5.7)	ND(5.7)	ND(5.7)	ND(5.7)	26	ND(11)	26
HS-SS-14	0-0.5	11/19/96	ND(0.11) [ND(0.53)]	ND(0.11) [ND(0.53)]	ND(0.11) [ND(0.53)]	ND(0.11) [ND(0.53)]	ND(0.11) [ND(0.53)]	0.50 [ND(1.1)]	ND(0.23) [1.3]	0.50 [1.3]
HS-SS-15	0-0.5	11/19/96	ND(0.25)	ND(0.25)	ND(0.25)	ND(0.25)	ND(0.25)	ND(0.49)	0.59	0.59
HS-SS-16	0-0.5	11/19/96	ND(1.2)	ND(1.2)	ND(1.2)	ND(1.2)	ND(1.2)	ND(2.5)	3.0	3.0
HS-SS-17	0-0.5	11/19/96	ND(290)	ND(290)	ND(290)	ND(290)	ND(290)	1000	ND(580)	1000
HS-SS-19	0-0.5	5/13/97	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	0.57	0.46	1.0
HS-SS-20	0-0.5	5/13/97	ND(0.93)	ND(0.93)	ND(0.93)	ND(0.93)	ND(0.93)	ND(0.93)	2.8	2.8
HS-SS-21	0-0.5	5/13/97	ND(4.3)	ND(4.3)	ND(4.3)	ND(4.3)	ND(4.3)	27	19	46
HS-SS-22	0-0.5	5/13/97	ND(0.41) [ND(0.40)]	ND(0.41) [ND(0.40)]	ND(0.41) [ND(0.40)]	ND(0.41) [ND(0.40)]	ND(0.41) [ND(0.40)]	3.3 [2.4]	1.9 [1.6]	5.2 [4.0]
HS-SS-23	0-0.5	5/13/97	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	12	11	23
HS-SS-24	0-0.5	5/13/97	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	20	8.3	28
HS-SS-25	0-0.5	5/13/97	ND(8.5)	ND(8.5)	ND(8.5)	ND(8.5)	ND(8.5)	100	33	130
HS-SS-26	0-0.5	5/13/97	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.23	0.17	0.40
HS-SS-27	0-0.5	5/13/97	ND(0.080)	ND(0.080)	ND(0.080)	ND(0.080)	ND(0.080)	0.71	0.75	1.5
HS-SS-28	0-0.5	5/13/97	ND(0.46)	ND(0.46)	ND(0.46)	ND(0.46)	ND(0.46)	3.2	1.0	4.2
HS-SS-29	0-0.5	5/13/97	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	34	12	46
HS-SS-30	0-0.5	5/13/97	ND(0.38)	ND(0.38)	ND(0.38)	ND(0.38)	ND(0.38)	2.3	2.5	4.8
HS-SS-31	0-0.5	5/13/97	ND(7.8)	ND(7.8)	ND(7.8)	ND(7.8)	ND(7.8)	44	14	58
HS-SS-32	0-0.5	5/13/97	ND(0.82)	ND(0.82)	ND(0.82)	ND(0.82)	ND(0.82)	8.7	4.6	13
HS-SS-33	0-0.5	5/13/97	ND(0.82)	ND(0.82)	ND(0.82)	ND(0.82)	ND(0.82)	11	6.2	17
HS-SS-34	0-0.5	5/13/97	ND(0.44)	ND(0.44)	ND(0.44)	ND(0.44)	ND(0.44)	2.0	0.97	3.0
HS-SS-35	0-0.5	5/13/97	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	1.2	0.55	1.8
HS-SS-36	0-0.5	5/13/97	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	2.0	2.2	4.2
HS-SS-37	0-0.5	5/13/97	ND(0.96)	ND(0.96)	ND(0.96)	ND(0.96)	ND(0.96)	3.2	1.6	4.8
HS-SS-38	0-0.5	5/13/97	ND(0.87)	ND(0.87)	ND(0.87)	ND(0.87)	ND(0.87)	7.4	6.5	14
HS-SS-39	0-0.5	5/13/97	ND(4.1) [ND(4.8)]	ND(4.1) [ND(4.8)]	ND(4.1) [ND(4.8)]	ND(4.1) [ND(4.8)]	ND(4.1) [ND(4.8)]	31 [39]	22 [29]	53 [68]
HS-SS-40	0-0.5	5/13/97	ND(7.9)	ND(7.9)	ND(7.9)	ND(7.9)	ND(7.9)	47	56	100
HS-SS-42	0-0.5	5/13/97	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	ND(0.80)	4.0	2.9	6.9

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCELS I9-5-14, I9-5-15, AND I9-5-16

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
HS-SS-43	0-0.5	5/13/97	ND(0.41)	ND(0.41)	ND(0.41)	ND(0.41)	ND(0.41)	1.9	1.3	3.2
HS-SS-44	0-0.5	5/13/97	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.16	0.15	0.31
HS-SS-49	0-0.5	5/13/97	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.21	0.21	0.42
HS-SS-50	0-0.5	5/13/97	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	1.6	0.97	2.6
HAT-SS-1	0-0.5	5/12/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.096	0.27	0.37
	0.5-1	5/12/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.24	0.24
HAT-SS-2	0-0.5	5/12/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.055	0.055
	0.5-1	5/12/98	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	0.74	0.74
HAT-SS-3	0-0.5	5/12/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.036	0.036
	0.5-1	5/12/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.31	0.31
HAT-SS-4	0-0.5	5/12/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.19	0.19
	0.5-1	5/12/98	ND(0.18) [ND(0.018)]	ND(0.18) [ND(0.018)]	ND(0.18) [ND(0.018)]	ND(0.18) [ND(0.018)]	ND(0.18) [ND(0.018)]	ND(0.18) [ND(0.018)]	0.78 [0.35]	0.78 [0.35]
HAT-SS-5	0-0.5	5/12/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.34	0.34
	0.5-1	5/12/98	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	0.83	0.83
Soil Boring Samples										
HW-B-1	0-0.5	10/8/96	ND(90)	ND(90)	ND(90)	ND(90)	ND(90)	490	ND(180)	490
	0.5-1	10/8/96	ND(88)	ND(88)	ND(88)	ND(88)	ND(88)	390	ND(180)	390
	1-2	10/8/96	ND(99)	ND(99)	ND(99)	ND(99)	ND(99)	480	ND(200)	480
	2-4	10/8/96	ND(9.2)	ND(9.2)	ND(9.2)	ND(9.2)	ND(9.2)	72	ND(18)	72
	4-6	10/8/96	ND(8.8)	ND(8.8)	ND(8.8)	ND(8.8)	ND(8.8)	42	ND(18)	42
	6-8	10/8/96	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	15	ND(4.4)	15
	8-10	10/8/96	ND(0.28)	ND(0.28)	ND(0.28)	ND(0.28)	ND(0.28)	0.95	ND(0.56)	0.95
HW-B-2	0-0.5	10/8/96	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	6.7	ND(4.2)	6.7
	0.5-1	10/8/96	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	ND(2.1)	6.8	ND(4.2)	6.8
	1-2	10/8/96	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	11	ND(4.5)	11
	2-4	10/8/96	ND(230)	ND(230)	ND(230)	ND(230)	ND(230)	1300	ND(470)	1300
	4-6	10/8/96	ND(95)	ND(95)	ND(95)	ND(95)	ND(95)	470	ND(190)	470
	6-8	10/8/96	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(4.5)	10	10
	8-10	2/23/98	ND(38)	ND(38)	ND(38)	ND(38)	ND(38)	380	ND(38)	380
	10-12	2/23/98	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.43	ND(0.042)	0.43
	12-14	2/23/98	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	0.57	ND(0.046)	0.57
	14-16	2/23/98	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
HW-B-3	0-0.5	10/8/96	ND(1.2)	ND(1.2)	ND(1.2)	ND(1.2)	ND(1.2)	ND(2.3)	2.4	2.4
	0.5-1	10/8/96	ND(4.8)	ND(4.8)	ND(4.8)	ND(4.8)	ND(4.8)	ND(9.7)	18	18
	1-2	10/8/96	ND(4.8)	ND(4.8)	ND(4.8)	ND(4.8)	ND(4.8)	ND(9.6)	17	17
	2-4	10/8/96	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(4.6)	7.9	7.9
	4-6	10/8/96	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	8.3	ND(4.7)	8.3
	6-8	10/8/96	ND(0.028) [ND(0.027)]	ND(0.028) [ND(0.027)]	ND(0.028) [ND(0.027)]	ND(0.028) [ND(0.027)]	ND(0.028) [ND(0.027)]	ND(0.056) [0.054]	ND(0.056) [ND(0.054)]	ND(0.056) [0.054]

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCELS 19-5-14, 19-5-15, AND 19-5-16

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
HW-B-4	0-0.5	10/8/96	ND(0.45)	ND(0.45)	ND(0.45)	ND(0.45)	ND(0.45)	ND(0.91)	1.5	1.5
	0.5-1	10/8/96	ND(1.2)	ND(1.2)	ND(1.2)	ND(1.2)	ND(1.2)	4.0	ND(2.4)	4.0
	1-2	10/8/96	ND(0.58)	ND(0.58)	ND(0.58)	ND(0.58)	ND(0.58)	ND(1.2)	2.6	2.6
	2-4	10/8/96	ND(4.8)	ND(4.8)	ND(4.8)	ND(4.8)	ND(4.8)	ND(9.6)	15	15
	4-6	10/8/96	ND(4.7)	ND(4.7)	ND(4.7)	ND(4.7)	ND(4.7)	ND(9.4)	15	15
	6-8	10/8/96	ND(2.8)	ND(2.8)	ND(2.8)	ND(2.8)	ND(2.8)	12	ND(5.6)	12
HW-B-5	0-0.5	10/8/96	ND(0.26) [ND(5.0)]	ND(0.26) [ND(5.0)]	ND(0.26) [ND(5.0)]	ND(0.26) [ND(5.0)]	ND(0.26) [ND(5.0)]	1.5 [ND(10)]	ND(0.52) [13]	1.5 [13]
	0.5-1	10/8/96	ND(4.8)	ND(4.8)	ND(4.8)	ND(4.8)	ND(4.8)	31	ND(9.6)	31
	1-2	10/8/96	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(4.4)	6.8	6.8
	2-4	10/8/96	ND(0.90)	ND(0.90)	ND(0.90)	ND(0.90)	ND(0.90)	ND(1.8)	1.9	1.9
	4-6	10/8/96	ND(1.1)	ND(1.1)	ND(1.1)	ND(1.1)	ND(1.1)	ND(2.2)	3.3	3.3
	6-8	10/8/96	ND(0.46)	ND(0.46)	ND(0.46)	ND(0.46)	ND(0.46)	ND(0.91)	2.0	2.0
	8-10	10/8/96	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.023)	ND(0.046)	ND(0.046)	ND(0.046)
HW-B-6	0-0.5	7/17/97	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	9.6	3.9	14
	0.5-1	7/17/97	ND(0.71)	ND(0.71)	ND(0.71)	ND(0.71)	ND(0.71)	9.9	5.3	15
	1-2	7/17/97	ND(0.79)	ND(0.79)	ND(0.79)	ND(0.79)	ND(0.79)	4.7	3.6	8.3
	2-4	7/17/97	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	3.5	4.2	7.7
	4-6	7/17/97	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	5.3	5.9	11
	6-8	7/17/97	ND(2.1) [ND(1.8)]	ND(2.1) [ND(1.8)]	ND(2.1) [ND(1.8)]	ND(2.1) [ND(1.8)]	ND(2.1) [ND(1.8)]	7.0 [ND(1.8)]	7.3 [7.5]	14 [7.5]
	8-10	7/17/97	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.18	0.21	0.39
	10-12	7/17/97	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
	12-14	7/17/97	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
HW-B-7	0-0.5	7/17/97	ND(0.14)	ND(0.14)	ND(0.14)	ND(0.14)	ND(0.14)	1.5	0.89	2.4
	0.5-1	7/17/97	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.47	0.47	0.94
	1-2	7/17/97	ND(1.8)	ND(1.8)	ND(1.8)	ND(1.8)	ND(1.8)	4.6	5.6	10
	2-4	7/17/97	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	1.5	1.3	2.8
	4-6	7/17/97	ND(0.073)	ND(0.073)	ND(0.073)	ND(0.073)	ND(0.073)	ND(0.073)	0.44	0.44
	6-8	7/17/97	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	8-10	7/17/97	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
	10-12	7/17/97	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
	12-14	7/17/97	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCELS I9-5-14, I9-5-15, AND I9-5-16

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
HW-B-8	1-2	7/17/97	ND(7.3)	ND(7.3)	ND(7.3)	ND(7.3)	ND(7.3)	34	23	57
	2-4	7/17/97	ND(7.4)	ND(7.4)	ND(7.4)	ND(7.4)	ND(7.4)	21	21	42
	4-6	7/17/97	ND(370)	ND(370)	ND(370)	ND(370)	ND(370)	4600	ND(370)	4600
	6-8	7/17/97	ND(7.7) [ND(7.8)]	ND(7.7) [ND(7.8)]	ND(7.7) [ND(7.8)]	ND(7.7) [ND(7.8)]	ND(7.7) [ND(7.8)]	100 [85]	120 [100]	220 [190]
	8-10	7/17/97	ND(21)	ND(21)	ND(21)	ND(21)	ND(21)	240	ND(21)	240
	10-12	7/17/97	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	1.9	ND(0.19)	1.9
	12-14	7/17/97	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	1.5	ND(0.24)	1.5
	14-16	8/19/97	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	45	26	71
	16-18	8/19/97	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	ND(0.24)	1.9	2.1	4.0
	18-20	8/19/97	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	0.97	0.52	1.5
	20-22	8/19/97	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.10	0.068	0.17
	22-24	8/19/97	ND(0.037) [ND(0.038)]	ND(0.037) [ND(0.038)]	ND(0.037) [ND(0.038)]	ND(0.037) [ND(0.038)]	ND(0.037) [ND(0.038)]	0.055 [0.056]	ND(0.037) [ND(0.038)]	0.055 [0.056]
HW-B-9	1-2	7/17/97	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	1.6	1.7	3.3
	2-4	7/17/97	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	8.6	8.6
	4-6	7/17/97	ND(0.76)	ND(0.76)	ND(0.76)	ND(0.76)	ND(0.76)	ND(0.76)	5.4	5.4
	6-8	7/17/97	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.10	0.10
	8-10	7/17/97	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.056	0.056
	10-12	7/17/97	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.062	0.074	0.14
	12-14	7/17/97	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
HW-B-10	0-0.5	7/17/97	ND(0.37)	ND(0.37)	ND(0.37)	ND(0.37)	ND(0.37)	1.8	2.1	3.9
	0.5-1	7/17/97	ND(1.8)	ND(1.8)	ND(1.8)	ND(1.8)	ND(1.8)	11	16	27
	1-2	7/17/97	ND(0.72)	ND(0.72)	ND(0.72)	ND(0.72)	ND(0.72)	4.9	6.7	12
	2-4	7/17/97	ND(0.71)	ND(0.71)	ND(0.71)	ND(0.71)	ND(0.71)	7.1	ND(0.71)	7.1
	4-6	7/17/97	ND(0.71)	ND(0.71)	ND(0.71)	ND(0.71)	ND(0.71)	4.8	ND(0.71)	4.8
	6-8	7/17/97	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	8-10	7/17/97	ND(0.37) [ND(1.9)]	ND(0.37) [ND(1.9)]	ND(0.37) [ND(1.9)]	ND(0.37) [ND(1.9)]	ND(0.37) [ND(1.9)]	1.8 [4.5]	1.5 [2.6]	3.3 [7.1]
	10-12	7/17/97	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
	12-14	7/17/97	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
HW-B-11	1-2	7/17/97	ND(22)	ND(22)	ND(22)	ND(22)	ND(22)	69	41	110
	2-4	7/17/97	ND(18)	ND(18)	ND(18)	ND(18)	ND(18)	52	26	78
	4-6	7/17/97	ND(1.8)	ND(1.8)	ND(1.8)	ND(1.8)	ND(1.8)	8.1	7.7	16
	6-8	7/17/97	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.056	0.056
	8-10	7/17/97	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	9.2	7.5	17
	10-12	7/17/97	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
	12-14	7/17/97	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCELS I9-5-14, I9-5-15, AND I9-5-16

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
HW-B-12	1-2	7/22/97	ND(18)	ND(18)	ND(18)	ND(18)	ND(18)	210	79	290
	2-4	7/22/97	ND(3.5)	ND(3.5)	ND(3.5)	ND(3.5)	ND(3.5)	12	4.8	17
	4-6	7/22/97	ND(38)	ND(38)	ND(38)	ND(38)	ND(38)	360	ND(38)	360
	6-8	7/22/97	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	37	25	62
	8-10	7/22/97	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	ND(4.1)	27	ND(4.1)	27
	10-12	7/22/97	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.13	ND(0.044)	0.13
	12-14	7/22/97 [2/23/98]	ND(4.5) [ND(1.9)]	ND(4.5) [ND(1.9)]	ND(4.5) [ND(1.9)]	ND(4.5) [ND(1.9)]	ND(4.5) [ND(1.9)]	13 [30]	ND(4.5) [ND(1.9)]	13 [30]
	14-16	2/23/98	ND(0.046) [ND(0.046)]	ND(0.046) [ND(0.046)]	ND(0.046) [ND(0.046)]	ND(0.046) [ND(0.046)]	ND(0.046) [ND(0.046)]	0.29 [0.89]	ND(0.046) [ND(0.046)]	0.29 [0.89]
HW-B-13	1-2	7/17/97	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	6.2	6.2
	2-4	7/17/97	ND(0.078)	ND(0.078)	ND(0.078)	ND(0.078)	ND(0.078)	0.61	1.1	1.7
	4-6	7/17/97	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.043	0.043
	6-8	7/17/97	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
	8-10	7/17/97	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
	10-12	7/17/97	ND(0.051)	ND(0.051)	ND(0.051)	ND(0.051)	ND(0.051)	ND(0.051)	ND(0.051)	ND(0.051)
	12-14	7/17/97	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
HW-B-14	1-2	7/17/97	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	26	25	51
	2-4	7/17/97	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	81	54	140
	4-6	7/17/97	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	5.9	ND(1.9)	5.9
	6-8	7/17/97	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	4.8	4.0	8.8
	8-10	7/17/97	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.083	0.083
	10-12	7/17/97	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)
	12-14	7/17/97	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	0.28	0.14	0.42
HW-B-15	1-2	7/17/97	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	7.2	5.2	12
	2-4	7/17/97	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	110	ND(19)	110
	4-6	7/17/97	ND(2.0) [ND(8.4)]	ND(2.0) [ND(8.4)]	ND(2.0) [ND(8.4)]	ND(2.0) [ND(8.4)]	ND(2.0) [ND(8.4)]	17 [14]	15 [11]	32 [25]
	6-8	7/17/97	ND(8.3)	ND(8.3)	ND(8.3)	ND(8.3)	ND(8.3)	18	13	31
	8-10	7/17/97	ND(0.054)	ND(0.054)	ND(0.054)	ND(0.054)	ND(0.054)	ND(0.054)	ND(0.054)	ND(0.054)
	10-12	7/17/97	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
	12-14	7/17/97	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)
HW-B-16	1-2	7/22/97	ND(20)	ND(20)	ND(20)	ND(20)	ND(20)	330	180	510
	2-4	7/22/97	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	280	140	420
	4-6	7/22/97	ND(18)	ND(18)	ND(18)	ND(18)	ND(18)	77	72	150
	6-8	7/22/97	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	16	9.2	25
	8-10	7/22/97	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	3.3	1.6	4.9
	10-12	7/22/97	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	0.31	0.15	0.46
	12-14	7/22/97	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	2.3	1.1	3.4

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCELS I9-5-14, I9-5-15, AND I9-5-16

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
HW-B-17	1-2	7/22/97	ND(18)	ND(18)	ND(18)	ND(18)	ND(18)	250	120	370
	2-4	7/22/97	ND(19) [ND(19)]	ND(19) [ND(19)]	ND(19) [ND(19)]	ND(19) [ND(19)]	ND(19) [ND(19)]	220 [250]	150 [120]	370 [370]
	4-6	7/22/97	ND(20)	ND(20)	ND(20)	ND(20)	ND(20)	230	100	330
	6-8	7/22/97	ND(73)	ND(73)	ND(73)	ND(73)	ND(73)	1200	ND(73)	1200
	8-10	7/22/97	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	11	ND(2.2)	11
	10-12	7/22/97	ND(0.25)	ND(0.25)	ND(0.25)	ND(0.25)	ND(0.25)	2.4	ND(0.25)	2.4
	12-14	7/22/97	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	3.2	ND(0.21)	3.2
HW-B-18	1-2	7/18/97	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.47	0.56	1.0
	2-4	7/18/97	ND(1.5) [ND(0.74)]	ND(1.5) [ND(0.74)]	ND(1.5) [ND(0.74)]	ND(1.5) [ND(0.74)]	ND(1.5) [ND(0.74)]	14 [9.6]	7.6 [5.3]	22 [15]
	4-6	7/18/97	ND(0.078)	ND(0.078)	ND(0.078)	ND(0.078)	ND(0.078)	1.0	1.2	2.2
	6-8	7/18/97	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
	8-10	7/18/97	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
	10-12	7/18/97	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)	ND(0.052)
HW-B-19	0.2-0.5	7/21/97	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	44	22	66
	0.5-1	7/21/97	ND(3.5)	ND(3.5)	ND(3.5)	ND(3.5)	ND(3.5)	39	28	67
	1-2	7/21/97	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	110	63	170
	2-4	7/21/97	ND(0.34)	ND(0.34)	ND(0.34)	ND(0.34)	ND(0.34)	3.0	2.0	5.0
HW-B-20	1-2	7/18/97	ND(7.1)	ND(7.1)	ND(7.1)	ND(7.1)	ND(7.1)	110	50	160
	2-4	7/18/97	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	ND(3.8)	51	35	86
	4-6	7/18/97	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	62	61	120
	6-8	7/18/97	ND(2.0) [ND(4.0)]	ND(2.0) [ND(4.0)]	ND(2.0) [ND(4.0)]	ND(2.0) [ND(4.0)]	ND(2.0) [ND(4.0)]	15 [41]	15 [45]	30 [86]
	8-10	7/18/97	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	0.11	0.11
	10-12	7/18/97	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
	12-14	7/18/97	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
HW-B-21	1-2	7/18/97	ND(1.8) [ND(3.6)]	ND(1.8) [ND(3.6)]	ND(1.8) [ND(3.6)]	ND(1.8) [ND(3.6)]	ND(1.8) [ND(3.6)]	16 [25]	11 [15]	27 [40]
	2-4	7/18/97	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	60	54	110
	4-6	7/18/97	ND(0.35)	ND(0.35)	ND(0.35)	ND(0.35)	ND(0.35)	5.7	4.3	10
	6-8	7/18/97	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.048	0.048
	8-10	7/18/97	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)
	10-12	7/18/97	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
	12-14	7/18/97	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)
HW-B-22	1-2	7/18/97	ND(0.77)	ND(0.77)	ND(0.77)	ND(0.77)	ND(0.77)	5.7	6.7	12
	2-4	7/18/97	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	4.7	4.4	9.1
	4-6	7/18/97	ND(0.37)	ND(0.37)	ND(0.37)	ND(0.37)	ND(0.37)	5.0	3.1	8.1
	6-8	7/18/97	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
	8-10	7/18/97	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	3.6	2.5	6.1
	10-12	7/18/97	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	0.049	0.049
	12-14	7/18/97	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCELS I9-5-14, I9-5-15, AND I9-5-16

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
HW-B-23	1-2	7/18/97	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	1.7	2.0	3.7
	2-4	7/18/97	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.21	0.21	0.42
	4-6	7/18/97	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.063	0.063
	6-8	7/18/97	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
	8-10	7/18/97	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.14	0.14
	10-12	7/18/97	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
HW-B-24	0-0.5	2/23/98	ND(16)	ND(16)	ND(16)	ND(16)	ND(16)	130	84	210
	0.5-1	2/23/98	ND(24)	ND(24)	ND(24)	ND(24)	ND(24)	480	260	740
	1-2	2/23/98	ND(76)	ND(76)	ND(76)	ND(76)	ND(76)	600	ND(76)	600
	2-4	2/23/98	ND(40)	ND(40)	ND(40)	ND(40)	ND(40)	390	ND(40)	390
	4-6	2/23/98	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	53	54	110
	6-8	2/23/98	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.88	0.50	1.4
HW-B-25	0-0.5	2/23/98	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	3.9	ND(0.43)	3.9
	0.5-1	2/23/98	ND(21) [ND(19)]	ND(21) [ND(19)]	ND(21) [ND(19)]	ND(21) [ND(19)]	ND(21) [ND(19)]	91 [100]	98 [99]	190 [200]
	1-2	2/23/98	ND(45)	ND(45)	ND(45)	ND(45)	ND(45)	240	ND(45)	240
	2-4	2/23/98	ND(19)	ND(19)	ND(19)	ND(19)	ND(19)	150	ND(19)	150
	4-6	2/23/98	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	11	6.8	18
	6-8	2/23/98	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.15	0.20	0.35
HW-B-26	0-0.5	2/23/98	ND(1.1)	ND(1.1)	ND(1.1)	ND(1.1)	ND(1.1)	9.3	ND(1.1)	9.3
	0.5-1	2/23/98	ND(160)	ND(160)	ND(160)	ND(160)	ND(160)	980	ND(160)	980
	1-2	2/23/98	ND(79)	ND(79)	ND(79)	ND(79)	ND(79)	1600	ND(79)	1600
	2-4	2/23/98	ND(30)	ND(30)	ND(30)	ND(30)	ND(30)	400	ND(30)	400
	4-6	2/23/98	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	ND(4.0)	22	ND(4.0)	22
	6-8	2/23/98	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.20	ND(0.038)	0.20
HW-B-27	0-0.5	2/23/98	ND(4.6)	ND(4.6)	ND(4.6)	ND(4.6)	ND(4.6)	ND(4.6)	6.3	6.3
	0.5-1	2/23/98	ND(18)	ND(18)	ND(18)	ND(18)	ND(18)	140	120	260
	1-2	2/23/98	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	19	15	34
	2-4	2/23/98	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	55	42	97
	4-6	2/23/98	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.17	ND(0.036)	0.17
	6-8	2/23/98	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	0.056	ND(0.042)	0.056
HW-B-28	0-0.5	2/23/98	ND(0.47)	ND(0.47)	ND(0.47)	ND(0.47)	ND(0.47)	ND(0.47)	0.66	0.66
	0.5-1	2/23/98	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	1.2	1.2
	1-2	2/23/98	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	6.2	5.4	12
	2-4	2/23/98	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	18	18
	4-6	2/23/98	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	51	32	83
	6-8	2/23/98	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	0.076	0.054	0.13
HW-B-29	0-0.5	2/23/98	ND(4.9)	ND(4.9)	ND(4.9)	ND(4.9)	ND(4.9)	12	ND(4.9)	12
	0.5-1	2/23/98	ND(3.8) [ND(3.8)]	ND(3.8) [ND(3.8)]	ND(3.8) [ND(3.8)]	ND(3.8) [ND(3.8)]	ND(3.8) [ND(3.8)]	67 [47]	ND(3.8) [ND(3.8)]	67 [47]
	1-2	2/23/98	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	27	ND(3.7)	27
	2-4	2/23/98	ND(15)	ND(15)	ND(15)	ND(15)	ND(15)	200	ND(15)	200
	4-6	2/23/98	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	50	ND(3.7)	50

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCELS I9-5-14, I9-5-15, AND I9-5-16

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
HW-B-30	0-0.5	2/23/98	ND(4.6)	ND(4.6)	ND(4.6)	ND(4.6)	ND(4.6)	32	ND(4.6)	32
	0.5-1	2/23/98	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	49	ND(3.7)	49
	1-2	2/23/98	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	42	ND(3.6)	42
	2-4	2/23/98	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	ND(3.6)	39	ND(3.6)	39
	4-6	2/23/98	ND(4.3)	ND(4.3)	ND(4.3)	ND(4.3)	ND(4.3)	17	11	28
	6-8	2/23/98	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	16	13	29
HW-B-31	6-8	2/20/98	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	5.6	5.6
	8-10	2/20/98	ND(0.17)	ND(0.17)	ND(0.17)	ND(0.17)	ND(0.17)	1.0	ND(0.17)	1.0
	10-12	2/20/98	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	0.14	ND(0.048)	0.14
	12-14	2/20/98	ND(0.051)	ND(0.051)	ND(0.051)	ND(0.051)	ND(0.051)	0.087	ND(0.051)	0.087
	14-16	2/20/98	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
HW-B-32	6-8	2/19/98	ND(36)	ND(36)	ND(36)	ND(36)	ND(36)	320	ND(36)	320
	8-10	2/19/98	ND(38)	ND(38)	ND(38)	ND(38)	ND(38)	260	ND(38)	260
	10-12	2/19/98	ND(0.10)	ND(0.10)	ND(0.10)	ND(0.10)	ND(0.10)	1.4	ND(0.10)	1.4
HW-B-33	4-6	2/20/98	ND(4.3)	ND(4.3)	ND(4.3)	ND(4.3)	ND(4.3)	32	23	55
	6-8	2/20/98	ND(0.16)	ND(0.16)	ND(0.16)	ND(0.16)	ND(0.16)	1.4	ND(0.16)	1.4
	8-10	2/20/98	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
	10-12	2/20/98	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
HW-B-34	4-6	2/20/98	ND(3.8) [ND(3.7)]	ND(3.8) [ND(3.7)]	ND(3.8) [ND(3.7)]	ND(3.8) [ND(3.7)]	ND(3.8) [ND(3.7)]	23 [24]	43 [37]	66 [61]
	6-8	2/20/98	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	19	15	34
	8-10	2/20/98	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	0.10	0.13	0.23
	10-12	2/20/98	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
HW-B-35	4-6	2/20/98	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	ND(0.20)	1.5	1.5	3.0
	6-8	2/20/98	ND(0.36)	ND(0.36)	ND(0.36)	ND(0.36)	ND(0.36)	1.5	2.1	3.6
	8-10	2/20/98	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.048	0.048
	10-12	2/20/98	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
HW-B-36	6-8	2/19/98	ND(160) [ND(200)]	ND(160) [ND(200)]	ND(160) [ND(200)]	ND(160) [ND(200)]	ND(160) [ND(200)]	860 [1100]	1500 [1600]	2400 [2700]
	8-10	2/19/98	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	ND(2.3)	15	17	32
	10-12	2/19/98	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	0.10	0.16	0.26
	12-14	2/19/98	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	ND(0.43)	2.8	2.8
	14-16	2/19/98	ND(0.088)	ND(0.088)	ND(0.088)	ND(0.088)	ND(0.088)	0.34	0.76	1.1
HW-B-37	6-8	2/19/98	ND(120)	ND(120)	ND(120)	ND(120)	ND(120)	1200	ND(120)	1200
	8-10	2/19/98	ND(17)	ND(17)	ND(17)	ND(17)	ND(17)	120	ND(17)	120
	10-12	2/19/98	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	ND(0.21)	2.1	ND(0.21)	2.1
	12-14	2/19/98	ND(0.52)	ND(0.52)	ND(0.52)	ND(0.52)	ND(0.52)	6.6	ND(0.52)	6.6
	14-16	2/19/98	ND(0.23)	ND(0.23)	ND(0.23)	ND(0.23)	ND(0.23)	2.4	ND(0.23)	2.4
HW-B-38	4-6	2/19/98	ND(1.9) [ND(1.9)]	ND(1.9) [ND(1.9)]	ND(1.9) [ND(1.9)]	ND(1.9) [ND(1.9)]	ND(1.9) [ND(1.9)]	12 [14]	9.9 [9.5]	22 [24]
	6-8	2/19/98	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	0.37	0.21	0.58
	8-10	2/19/98	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	0.20	0.18	0.38
	10-12	2/19/98	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCELS I9-5-14, I9-5-15, AND I9-5-16

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
HW-B-39	6-8	2/20/98	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	ND(0.40)	3.5	2.9	6.4
	8-10	2/20/98	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	0.095	0.095
	10-12	2/20/98	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
HW-B-40	6-8	2/20/98	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	0.097	0.097
	8-10	2/20/98	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	10-12	2/20/98	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
HW-B-41	6-8	2/19/98	ND(7.8)	ND(7.8)	ND(7.8)	ND(7.8)	ND(7.8)	81	72	150
	8-10	2/19/98	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	0.48	0.41	0.89
	10-12	2/19/98	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
HW-B-42	6-8	2/19/98	ND(4.7)	ND(4.7)	ND(4.7)	ND(4.7)	ND(4.7)	52	47	99
	8-10	2/19/98	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	84	70	150
	10-12	2/19/98	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	0.34	0.37	0.71
HW-B-43	4-6	2/19/98	ND(0.77)	ND(0.77)	ND(0.77)	ND(0.77)	ND(0.77)	7.9	6.5	14
	6-8	2/19/98	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	ND(0.39)	2.7	2.7
	8-10	2/19/98	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	19	19	38
HW-B-44	4-6	2/19/98	ND(0.076)	ND(0.076)	ND(0.076)	ND(0.076)	ND(0.076)	1.2	ND(0.076)	1.2
	6-8	2/19/98	ND(0.082)	ND(0.082)	ND(0.082)	ND(0.082)	ND(0.082)	0.64	0.77	1.4
	8-10	2/19/98	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
	10-12	2/19/98	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
HW-B-45	4-6	2/19/98	ND(38)	ND(38)	ND(38)	ND(38)	ND(38)	260	ND(38)	260
	6-8	2/19/98	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	ND(3.9)	41	58	99
	8-10	2/19/98	ND(0.94)	ND(0.94)	ND(0.94)	ND(0.94)	ND(0.94)	4.5	3.7	8.2
HW-B-46	4-6	2/19/98	ND(2.9)	ND(2.9)	ND(2.9)	ND(2.9)	ND(2.9)	25	17	42
	6-8	2/19/98	ND(15)	ND(15)	ND(15)	ND(15)	ND(15)	110	89	200
	8-10	2/19/98	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	ND(2.2)	20	16	36
	10-12	2/19/98	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)
HW-B-47	4-6	2/20/98	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	ND(0.73)	3.9	ND(0.73)	3.9
	6-8	2/20/98	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	ND(4.2)	26	ND(4.2)	26
	8-10	2/20/98	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
HW-B-48	4-6	2/20/98	ND(8.2)	ND(8.2)	ND(8.2)	ND(8.2)	ND(8.2)	110	88	200
	6-8	2/20/98	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	ND(2.0)	24	20	44
	8-10	2/20/98	ND(0.086)	ND(0.086)	ND(0.086)	ND(0.086)	ND(0.086)	0.55	0.37	0.92
HW-B-49	4-6	2/20/98	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	ND(1.9)	13	13
	6-8	2/20/98	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	ND(3.7)	14	14
	8-10	2/20/98	ND(0.48) [ND(0.50)]	ND(0.48) [ND(0.50)]	ND(0.48) [ND(0.50)]	ND(0.48) [ND(0.50)]	ND(0.48) [ND(0.50)]	4.5 [5.6]	ND(0.48) [2.3]	4.5 [7.9]
HW-B-50	1-2	8/3/98	ND(0.70)	ND(0.70)	ND(0.70)	ND(0.70)	ND(0.70)	4.8	ND(0.70)	4.8
HW-B-51	2-4	8/3/98	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	0.67	ND(0.037)	0.67
	4-6	8/3/98	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
	6-8	8/3/98	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
HW-B-52	1-2	8/3/98	ND(0.14) [ND(0.72)]	ND(0.14) [ND(0.72)]	ND(0.14) [ND(0.72)]	ND(0.14) [ND(0.72)]	ND(0.14) [ND(0.72)]	1.4 [4.1]	ND(0.14) [ND(0.72)]	1.4 [4.1]

TABLE 1

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS
PARCELS 19-5-14, 19-5-15, AND 19-5-16

SUMMARY OF PCB SOIL SAMPLE DATA
(ppm, dry weight)

Sample ID	Depth(Feet)	Date Collected	Aroclor-1016	Aroclor-1221	Aroclor-1232	Aroclor-1242	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
HAT-SB-1	0-0.5	5/12/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.11	0.11
	0.5-1	5/12/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.026	0.026
	1-2	5/12/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.017)	ND(0.017)
	2-4	5/12/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)
	4-6	5/12/98	ND(0.020) [ND(0.020)]	ND(0.020) [ND(0.020)]	ND(0.020) [ND(0.020)]	ND(0.020) [ND(0.020)]	ND(0.020) [ND(0.020)]	0.054 [0.096]	0.028 [0.057]	0.082 [0.153]
	6-8	5/12/98	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.12	0.056	0.18
	8-10	5/12/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)
	10-12	5/12/98	ND(0.024)	ND(0.024)	ND(0.024)	ND(0.024)	ND(0.024)	0.034	ND(0.024)	0.034
HAT-B-2	0-0.5	5/11/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.085	0.29	0.38
	0.5-1	5/11/98	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	1.5	0.85	2.4
	1-2	5/11/98	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	ND(0.18)	0.85	0.85
	2-4	5/11/98	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	ND(0.018) [ND(0.018)]	0.32 [ND(0.018)]	0.19 [0.098]	0.51 [0.098]
	4-6	5/11/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.045	0.045
	6-8	5/11/98	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	0.25	0.53	0.78
	8-10	5/11/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.11	0.20	0.31
	10-12	5/11/98	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.082	0.091	0.17
HAT-B-3	0-0.5	5/11/98	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	ND(0.018)	0.082	0.21	0.29
	0.5-1	5/11/98	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	ND(0.19)	0.76	0.49	1.3
	1-2	5/11/98	ND(1.8)	ND(1.8)	ND(1.8)	ND(1.8)	ND(1.8)	ND(1.8)	17	17
	2-4	5/11/98	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.060	0.060
	4-6	5/11/98	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	0.16	0.16
	6-8	5/11/98	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
	8-10	5/11/98	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
	10-12	5/11/98	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)	ND(0.020)

Notes:

1) Samples were collected by Blasland, Bouck & Lee, Inc., and were submitted to Quanterra Environmental Services, Inc. for analysis of PCBs.
2) ND - Analyte was not detected. The value in parentheses is the associated detection limit.
3) Duplicate results are presented in brackets.
4) Analytical data have been presented as received by the laboratory. Please reference Attachment C for identification of additional data qualification performed during data validation.

PRIOR NON-PCB APPENDIX IX+3 SOIL DATA

TABLE 4-4

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT
FOR HOUSATONIC RIVER OXBOW AREAS A,B,C,J, AND K

SUMMARY OF VOCs DETECTED IN SOIL SAMPLES
HOUSATONIC RIVER OXBOW AREAS A,B,C,J, AND K

	Oxbow A							Oxbow B		Oxbow C		
Location:	Well A-1	Well A-1	Well A-1	Well A-1	Well A-1	Boring A-2	Well A-3	Well B-1	Well B-2	Well C-1	Well C-2	Boring C-3
Depth:	4-6'	12-14'	14-16'	20-22'	22-24'	6-8'	12-14'	4-6'	0-2'	10-12'	12-14'	2-4'
Sample Date:	11/91	11/91	11/91	11/91	11/91	11/91	1/92	11/91	11/91	11/91	11/91	11/91
Parameter												
Methylene Chloride	0.031B	0.030B (0.037B)	0.027B	0.064B	0.044B	0.034B	0.026B	0.032B (0.051B)	0.10B	0.028B	0.058B (0.045B)	0.034B
Acetone	0.023B	0.012B (0.017B)	0.012B	0.063B	0.016B	0.017B	0.026B	0.023B (0.024B)	0.046B	0.036B	0.048B (0.044)	0.014B
Ethylbenzene	ND	ND	ND	0.010	ND	ND	ND	ND	0.005J	ND	ND	ND
Xylene (Total)	ND	ND	ND	0.013	ND	ND	0.005J	ND	0.012J	ND	ND	ND
Toluene	ND	ND	ND	ND	ND	ND	ND	0.004J (0.002J)	0.007J	ND	ND	0.002J
2-Butanone	ND	ND	ND	0.007J	ND	ND	ND	ND	ND	ND	ND	ND

	Oxbow J									Oxbow K	
Location:	J-1S	J-2S	J-3S	J-4S	YB-2	YB-4	FP-1	FP-2	FP-3	Boring K-1	Boring K-2
Depth:	0-4'	0-4'	0-4'	0-4'	4-8'	0-4'	8-12'	4-8'	4-8'	14-16'	8-10'
Sample Date:	12/91	12/91	12/91	12/91	10/89	10/89	10/89	10/89	10/89	2/91	2/91
Parameter											
Methylene Chloride	0.056B	0.074B	0.055B	0.087B	0.003BJ	0.002BJ	0.006B	0.006B	0.005BJ	0.033B	0.038B
Acetone	0.023	0.039	0.028	0.050	NA	NA	NA	NA	NA	0.022B	0.032B
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylene (Total)	ND	ND	ND	ND	NA	NA	NA	NA	NA	ND	ND
Toluene	ND	ND	ND	ND	0.001J	ND	0.004J	0.003J	0.003J	ND	ND
2-Butanone	ND	ND	ND	ND	NA	NA	NA	NA	NA	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	0.004J	0.005J	ND	ND	ND	ND	ND
1,1,2-Trichloro-1,2,2-trifluoroethene	ND	0.003J	0.002J	0.003J	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	0.001J	ND	ND	ND	ND

Notes:

1. Concentrations reported parts per million in dry weight (ppm). Only detected analytes are shown.
2. B - Indicates the compound was found in the associated blank, as well as in the sample.
3. J - Indicates an estimated concentration below the sample quantitation limit.
4. ND = Not detected.
5. ( ) = Duplicate sample analytical result.
6. A, B, C, J, and K series samples analyzed by CompuChem Laboratories, Inc., Research Triangle Park, NC.
7. YB and FP series samples analyzed by IT Analytical Services, Knoxville, TN.

TABLE 4-5

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT
FOR FORMER HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

SUMMARY OF SVOCs AND PHENOLS DETECTED IN SOIL SAMPLES
HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

		Oxbow A		Oxbow B		Oxbow C		
	Location	Boring A-2	Well A-3	Well B-1	Well B-2	Well C-1	Well C-2	Boring C-3
	Depth	6-8'	12-14'	4-6'	0-2'	10-12'	12-14'	2-4'
Parameter	Sampling Date	11/91	1/92	11/91	11/91	11/91	11/91	11/91
Phenanthrene		5.7	59E	0.50 (13D)	2.2	13	0.21J (1.2)	27D
Di-n-butylphthalate		ND	ND	ND (ND)	0.085J	ND	ND (0.13J)	ND
Fluoranthene		6.7	49	0.76 (16D)	3.6	20	0.34J (1.5)	41D
Pyrene		5.3	42	0.77 (13D)	2.5	19	0.23J (1.1)	43D
Benzo(a)anthracene		3.0	17	0.51 (7.3D)	1.7	11	0.18J (0.74)	24D
Chrysene		2.7	18	0.49 (6.9D)	1.5	13	0.15J (0.71)	22D
bis(2-Ethylhexyl)phthalate		0.35J	0.88J	ND (0.27DJ)	0.33J	0.26J	0.049J (0.20J)	ND
Benzo(b)fluoranthene		4.0	26X	1.1X (13D)	4.2	20X	0.14J (0.45J)	49D
Benzo(k)fluoranthene		7.0	26X	1.1X (13D)	4.2	20X	0.14J (0.28J)	49D
Benzo(a)pyrene		2.5	15	0.66 (5.7D)	2.1	10	0.15J (0.62)	22D
Ideno(1,2,3-cd)pyrene		1.1	6.6	0.33J (3.1D)	0.97	3.6	ND (0.32J)	13D
Benzo(g,h,i)perylene		1.1	7.6	0.35J (3.4D)	1.2	3.3	ND (0.27J)	12D
Anthracene		1.9	14	0.19J (10D)	0.71	1.6J	0.23J (0.29J)	10D
Acenaphthylene		1.0	6.1	0.16J (0.50DJ)	0.75	2.2	ND (ND)	2.9DJ
1-Methylnaphthalene		1.9	22	0.05J (0.95DJ)	0.21J	0.33J	ND (ND)	2.5DJ
Naphthalene		2.2	23	ND (1.7D)	0.22J	0.23J	ND (ND)	1.9DJ
Dibenzofuran		1.1	7.3	ND (1.9D)	0.14J	0.27J	ND (0.064J)	2.7DJ
Acenaphthene		0.63J	6.1	0.05J (2.1D)	0.27J	0.24J	ND (0.095J)	3.1DJ
Dibenzo(a,h)anthracene		0.34J	2.1J	0.12J (0.88DJ)	0.23J	1.1J	ND (0.10J)	3.6D
Fluorene		2.2	17	0.079J (3.4D)	0.37J	1.2J	ND (0.14J)	5.4D
4-Aminobiphenyl		ND	ND	ND (ND)	ND	ND	ND (ND)	ND
2-Methylnaphthalene		0.93	17	ND (0.73DJ)	0.11J	ND	ND (ND)	1.6DJ
1,2,4-Trichlorobenzene		ND	ND	ND (ND)	ND	ND	ND (ND)	ND
3-Methylphenol		ND	ND	ND (ND)	0.05J	ND	ND (ND)	ND
4-Methylphenol		ND	ND	ND (ND)	0.05J	ND	ND (ND)	ND
2,4-Dimethylphenol		ND	ND	ND (ND)	ND	ND	ND (ND)	ND
2,3,4,6-Tetrachlorophenol		ND	ND	ND (ND)	ND	ND	ND (ND)	ND
Pentachlorophenol		0.51J	ND	0.72J (2.3DJ)	0.62J	ND	ND (ND)	ND
bis(2-chloroethyl)ether		ND	ND	ND (ND)	0.069J	ND	ND (ND)	ND
Benzoic acid		0.10J	ND	ND (ND)	0.085J	ND	ND (ND)	ND
Butylbenzlphthalate		ND	ND	ND (ND)	0.3J	ND	ND (ND)	ND
Acetophenone		ND	ND	ND (ND)	ND	ND	ND (ND)	ND
Methylene-bis(2-Chloroaniline)		ND	ND	ND (ND)	ND	ND	ND (ND)	ND
N-nitrosodiphenylamine		ND	ND	ND (ND)	ND	ND	ND (ND)	ND
Total Phenols		3.6	0.93	ND (ND)	0.31	0.22	ND	ND

(See Notes on Page 2)

TABLE 4-5
(Cont'd)

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT
FOR FORMER HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

SUMMARY OF SVOCs AND PHENOLS DETECTED IN SOIL SAMPLES
HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

		Oxbow J									Oxbow K
	Location	J-1S	J-2S	J-3S	J-4S	YB-2	YB-4	FP-1	FP-2	FP-3	Boring K-2
	Depth	0-4'	0-4'	0-4'	0-4'	4-8'	0-4'	8-12'	4-8'	4-8'	8-10'
Parameter	Sampling Date	12/91	12/91	12/91	12/91	10/89	10/89	10/89	10/89	10/89	10/89
Phenanthrene		0.59	0.77	0.63	1.7	0.29J	0.43J	0.48J	0.48J	17	0.053J
Di-n-butylphthalate		ND	ND	ND	0.15J	ND	ND	ND	ND	ND	0.053J
Fluoranthene		1.4	1.0	1.2	2.8	0.47J	0.89J	0.35J	0.55J	15	0.080J
Pyrene		0.95	0.81	1.0	2.4	0.70J	0.94J	0.27J	0.42J	13	0.097J
Benzo(a)anthracene		0.61	0.57	0.63	1.5	0.30J	0.65J	ND	0.26J	8.1	0.045J
Chrysene		0.75	0.70	0.64	2.2	0.31J	0.64J	ND	0.23J	5.8	0.059J
bis(2-Ethylhexyl)phthalate		0.056J	ND	0.053J	0.42J	ND	ND	ND	ND	ND	0.067J
Benzo(b)fluoranthene		1.5	0.58X	0.65X	3.2X	0.38J	1.0J	ND	ND	5.0	0.086JX
Benzo(k)fluoranthene		1.5	0.58X	0.65X	3.2X	0.46J	0.91J	ND	ND	4.2	0.086JX
Benzo(e)pyrene		0.70	0.45	0.60	1.5	0.37J	0.93J	ND	0.20J	5.6	0.042J
Ideno(1,2,3-cd)pyrene		0.36J	0.32J	0.29J	ND	ND	0.66J	ND	ND	3.0	ND
Benzo(g,h,i)perylene		0.43	0.28J	0.35J	ND	ND	0.77J	ND	ND	3.5	ND
Anthracene		0.13J	0.14J	0.10J	0.18J	ND	0.26J	ND	ND	3.6	ND
Acenaphthylene		0.092J	0.056J	ND	0.25J	0.27J	0.42J	ND	ND	0.43J	ND
1-Methylnaphthalene		ND	0.041J	ND	ND	NA	NA	NA	NA	NA	ND
Naphthalene		ND	0.043J	ND	0.15J	ND	ND	ND	ND	1.2J	ND
Dibenzofuran		ND	ND	ND	ND	NA	NA	NA	NA	NA	ND
Acenaphthene		0.048J	0.052J	0.063J	ND	ND	ND	ND	ND	1.3J	ND
Dibenzo(a,h)anthracene		0.13J	0.097J	0.088J	ND	ND	0.24J	ND	ND	0.73J	ND
Fluorene		0.054J	0.058J	0.049J	0.14J	ND	ND	ND	ND	1.5J	ND
4-Aminobiphenyl		ND	ND	ND	ND	NA	NA	NA	NA	NA	ND
2-Methylnaphthalene		ND	ND	ND	ND	NA	NA	NA	NA	NA	ND
1,2,4-Trichlorobenzene		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-Methylphenol		ND	ND	ND	ND	NA	NA	NA	NA	NA	ND
4-Methylphenol		ND	ND	ND	ND	NA	NA	NA	NA	NA	ND
2,4-Dimethylphenol		ND	ND	ND	ND	NA	NA	NA	NA	NA	ND
2,3,4,6-Tetrachlorophenol		ND	ND	ND	ND	NA	NA	NA	NA	NA	ND
Pentachlorophenol		ND	ND	ND	ND	NA	NA	NA	NA	NA	ND
bis(2-chloroethyl)ether		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzoic acid		ND	ND	ND	ND	NA	NA	NA	NA	NA	ND
Butylbenzlphthalate		ND	ND	ND	ND	NA	NA	NA	NA	NA	ND
Acetophenone		ND	ND	ND	ND	NA	NA	NA	NA	NA	ND
Methylene-bis(2-Chloroaniline)		ND	ND	ND	ND	NA	NA	NA	NA	NA	ND
N-nitrosodiphenylamine		ND	ND	ND	ND	ND	0.63BJ	ND	ND	0.25J	ND
Total Phenols		ND	ND	ND	0.29	ND	ND	ND	ND	ND	ND

Notes:
1. Concentrations reported in parts per million - dry weight (ppm). Only detected analytes are shown.
2. E - Indicates the compound exceeds the calibration range of the gas chromatograph/mass spectrophotometer (GC/MS) instrument.
3. D - Indicates analysis at a secondary dilution factor.
4. J - Indicates an estimated concentration below the sample quantitation limit.
5. X - Indicates coeluting indistinguishable isomers.
6. ( ) - Indicates duplicate sample analytical result.
7. NA - Indicates parameter not analyzed.
8. ND - Indicates parameter not detected.
9. A, B, C, J, and K series samples analyzed by CompuChem Laboratories, Inc., Research Triangle Park, NC.
10. YB and FP series samples analyzed by IT Analytical Services, Knoxville, TN.

TABLE 4-7

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT FOR FORMER
HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

SUMMARY OF PESTICIDES AND HERBICIDES IN SOIL SAMPLES
HOUSATONIC RIVER OXBOW AREAS B, C, J, AND K

Location	Oxbow B	Oxbow C		Oxbow J	Oxbow K
	Well B-1	Well C-1	Well C-2	J-3S	Boring K-1
Depth	4-6'	10-12'	12-14'	0-4'	14-16'
Sample	11/91	11/91	11/91	12/91	2/91
Parameter					
Pesticides					
gamma-BHC (lindane)	0.10	ND	0.0067	ND	ND
delta-BHC	ND	ND	0.023	ND	ND
4,4'-DDD	ND	0.097	ND	ND	ND
4,4'-DDT	ND	ND	0.14	0.0069	ND
Herbicides					
2,4-D	ND	ND	ND	ND	0.22
2,4,5 - TP (Silvex)	ND	ND	ND	ND	0.051
2,4,5 - T	ND	ND	ND	ND	0.052

Notes:

1. Concentrations are reported in parts per million - dry weight (ppm). Only detected analytes are shown.
2. Samples analyzed by CompuChem Laboratories, Inc. Research Triangle Park, NC.

TABLE 4-8

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT FOR FORMER HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

SUMMARY OF PCDDS AND PCDFS IN SOIL SAMPLES - HOUSATONIC RIVER OXBOW AREAS A, B, C, AND J

PARAMETER		OXBOW A	OXBOW B		OXBOW C		OXBOW J		
	Location	A-3	B-1	B-2	C-1	C-2	J-1S	J-2S	J-4S
	Depth	12-14'	4-6'	0-2'	10-12'	12-14'	0-4'	0-4'	0-4'
	Sample Date	1/92	12/91	11/91	11/91	11/91	12/91	12/91	12/91
2,3,7,8-Tetrachlorodibenzodioxin		ND	ND	ND	ND	ND	ND	ND	ND
Tetrachlorodibenzodioxin (total)		ND	ND	ND	ND	ND	ND	ND	M
1,2,3,7,8-Pentachlorodibenzodioxin		NA	NA	NA	NA	NA	NA	NA	NA
Pentachlorodibenzodioxin (total)		ND	ND	ND	ND	ND	ND	ND	0.0016
1,2,3,4,7,8-Hexachlorodibenzodioxin		NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,6,7,8-Hexachlorodibenzodioxin		NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,7,8,9-Hexachlorodibenzodioxin		NA	NA	NA	NA	NA	NA	NA	NA
Hexachlorodibenzodioxin (total)		ND	ND	M	ND	ND	ND	ND	0.0085
1,2,3,4,6,7,8-Heptachlorodibenzodioxin		NA	NA	NA	NA	NA	NA	NA	NA
Heptachlorodibenzodioxin (total)		M	ND	0.00017	M	ND	0.00017	0.000061	0.0067
Octachlorodibenzodioxin		0.00025	ND	0.00066	0.00030	0.00018	0.00094	0.00021	0.0020
2,3,7,8-Tetrachlorodibenzofuran		ND	M	0.00010	M	ND	0.000047	M	0.00023
1,2,7,8-Tetrachlorodibenzofuran		NA	NA	NA	NA	NA	NA	NA	NA
Tetrachlorodibenzofuran (total)		ND	ND	0.00051	M	ND	0.00022	M	0.017
1,2,3,7,8-Pentachlorodibenzofuran		NA	NA	NA	NA	NA	NA	NA	NA
2,3,4,7,8-Pentachlorodibenzofuran		NA	NA	NA	NA	NA	NA	NA	NA
Pentachlorodibenzofuran (total)		ND	M (0.00098)	0.00059	0.00038	ND	M	0.00015	0.057
1,2,3,4,7,8-Hexachlorodibenzofuran		NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,6,7,8-Hexachlorodibenzofuran		NA	NA	NA	NA	NA	NA	NA	NA
2,3,4,6,7,8-Hexachlorodibenzofuran		NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,7,8,9-Hexachlorodibenzofuran		NA	NA	NA	NA	NA	NA	NA	NA
Hexachlorodibenzofuran (total)		M	0.0034 (0.0069)	0.00048	0.00041	M	0.00039	0.00017	0.022
1,2,3,4,6,7,8-Heptachlorodibenzofuran		NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,4,7,8,9-Heptachlorodibenzofuran		NA	NA	NA	NA	NA	NA	NA	NA
Heptachlorodibenzofuran (total)		M	0.0020 (0.0041)	0.00026	M	ND	0.00025	M	0.0026
Octachlorodibenzofuran		M	0.0022 (0.0053)	0.00024	M	ND	0.00018	0.000045	0.00031

(See Notes on Page 3)

TABLE 4-8
(cont'd)
GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT FOR FORMER HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

SUMMARY OF PCDDS AND PCDFS IN SOIL SAMPLES - HOUSATONIC RIVER OXBOW AREAS A, B, C, AND J

PARAMETER	Location	OXBOW J (Continued)						
	Location	OX-J-SS1	OX-J-SS2	OX-J-SS3	OX-J-SS4	OX-J-SS5	OX-J-SS5 DUP.	OX-J-SS6
	Depth	0-4"	0-4"	0-4"	0-4"	0-4"	0-4"	0-4"
	Sample Date	9/94	9/94	9/94	9/94	9/94	9/94	9/94
2,3,7,8-Tetrachlorodibenzodioxin		ND	ND	ND	0.00000055	ND	ND	ND
Tetrachlorodibenzodioxin (total)		0.00000082	0.0000035	0.0000046	0.0000099	0.00000069	0.0000011	0.0000038
1,2,3,7,8-Pentachlorodibenzodioxin		ND Q	ND Q	ND Q	0.0000030 X	ND	ND	ND
Pentachlorodibenzodioxin (total)		ND Q	0.000014	0.0000084	0.000011	ND	ND	ND
1,2,3,4,7,8-Hexachlorodibenzodioxin		0.0000011J	0.0000019 J	0.0000020 J	0.0000043	0.00000068 J	0.00000057 J	0.00000078 J
1,2,3,6,7,8-Hexachlorodibenzodioxin		0.0000029	0.0000052	0.0000074	0.000023	0.0000019 J	0.0000018 J	0.0000022 J
1,2,3,7,8,9-Hexachlorodibenzodioxin		0.0000019 J	0.0000031	0.0000038	0.0000068	0.0000011 J	0.00000090 J	0.0000014 J
Hexachlorodibenzodioxin (total)		0.000024	0.000047	0.000057	0.000130	0.000015	0.000013	0.000020
1,2,3,4,6,7,8-Heptachlorodibenzodioxin		0.000050	0.000091	0.000110	0.000680	0.000034	0.000031	0.000037
Heptachlorodibenzodioxin (total)		0.000100	0.000170	0.000250	0.002100	0.000074	0.000067	0.000100
Octachlorodibenzodioxin		0.000390	0.000860	0.000840	0.006500	0.000260	0.000240	0.000270
2,3,7,8-Tetrachlorodibenzofuran		0.0000068	0.000016	0.000037	0.000035	0.0000057	0.0000055	0.000013
1,2,7,8-Tetrachlorodibenzofuran		0.0000026	0.0000078	0.000015	0.000019	0.0000032	0.0000030	0.0000083
Tetrachlorodibenzofuran (total)		0.000059 X	0.000160 X	0.000320 X	0.000320 X	0.000065 X	0.000045 X	0.000110 X
1,2,3,7,8-Pentachlorodibenzofuran		0.0000023 J	0.0000059	0.0000099	0.000018	0.0000020 J	0.0000018 J	0.0000035
2,3,4,7,8-Pentachlorodibenzofuran		0.0000098	0.000016	0.0000076	0.000039	0.0000067	0.0000065	0.0000069
Pentachlorodibenzofuran (total)		0.000130 X	0.000260 X	0.000460 X	0.000450 X	0.000097 X	0.000086 X	0.000094 X
1,2,3,4,7,8-Hexachlorodibenzofuran		0.0000046	0.000015	0.000018	0.000036	0.0000043	0.0000032	0.0000048
1,2,3,6,7,8-Hexachlorodibenzofuran		0.0000066	0.000026 X	0.000030 X	0.000032 X	0.0000060 X	0.0000051 X	0.0000065 X
2,3,4,6,7,8-Hexachlorodibenzofuran		0.0000094	0.000016	0.000035	0.000031	0.0000072 X	0.0000058 X	0.0000077 X
1,2,3,7,8,9-Hexachlorodibenzofuran		0.0000011 J	0.0000029	0.0000036	0.0000062	0.00000099 J	0.00000081 J	0.0000011 J
Hexachlorodibenzofuran (total)		0.000130 X	0.000350 X	0.000520 X	0.000500 X	0.000092 X	0.000080 X	0.000092 X
1,2,3,4,6,7,8-Heptachlorodibenzofuran		0.000026X	0.000160 X	0.000110 X	0.000150 X	0.000024 X	0.000019 X	0.000022 X
1,2,3,4,7,8,9-Heptachlorodibenzofuran		0.0000021 J	0.000006	0.0000064	0.000013	0.0000021 J	0.0000014 J	0.0000019 J
Heptachlorodibenzofuran (total)		0.000061 X	0.000300 X	0.000230 X	0.000420 X	0.000052 X	0.000043 X	0.000046 X
Octachlorodibenzofuran		0.000033	0.000100	0.000089	0.000290	0.000026	0.000022	0.000022

TABLE 4-8
(cont'd)
GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT FOR FORMER HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

SUMMARY OF PCDDS AND PCDFS IN SOIL SAMPLES - HOUSATONIC RIVER OXBOW AREAS A, B, C, AND J

Notes:

1. Results are presented in dry weight parts per million (ppm).
2. Q = Indicates that coeluting non-dioxin isomers were noted to be present by the analytical laboratory.
3. J = Indicates an estimated concentration below the sample quantitation limit.
4. X = Indicates that a contribution from diphenyl ethers is suspected by the analytical laboratory.
5. ND = Analyte was analyzed for, but not detected.
6. ( ) = Indicates duplicate sample result.
7. NA = Indicates parameter not analyzed.
8. M = Indicates parameter presence was noted, but not at a level which the laboratory could provide a definite identification or quantity.
9. A, B, C, and J series samples analyzed by ChemWest Analytical Laboratories, Inc.
10. OX series samples analyzed by Alta Analytical Laboratory, Inc., El Dorado Hills, CA.

TABLE 4-9

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT FOR FORMER HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

SUMMARY OF METALS, SULFIDE, CYANIDE, AND TOC DETECTED IN SOIL SAMPLES -

HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

	Oxbow A			Oxbow B				Oxbow C			Oxbow J	
Location	Well A-1	Boring A-2	Well A-3	Well B-1	Well B-2	19-4-14A	19-4-14C	Well C-1	Well C-2	Boring C-3 J	J-1S	J-2S
Depth	22-24'	6-8'	12-14'	4-6'	0-2'	0-6'	0-6'	10-12'	12-14'	2-4'	0-4'	0-4'
Parameter Sample Date	11/91	11/91	1/92	12/91	11/91	8/92	8/92	11/91	11/91	12/91	12/91	12/91
Aluminum	5,590E	6,120	4,980*	6,950 (7,790)	5,220	NA	NA	6,550	6,330 (9,850)	8,840	9,730*	5,670*
Antimony	4.3JN	4.2JN	ND	4.4JN	ND	NA	NA	ND	ND (ND)	ND	8.9JN	10.5JN
Arsenic	5.8QN	6.5QN	5.7Q*	6.6AN (4.8AN)	5.1AN	NA	NA	4.3	3.6 (4.8)	4.0N	9.4Q	21.9A
Barium	24.1E	27.6	18.4J*	91.1 (68.1)	37.7	NA	NA	36.5	17.4J (29.6J)	40.7	57.3	41.5J
Beryllium	ND	0.29J	0.15J	0.33J (0.41J)	0.21J	NA	NA	0.19J	0.15J (0.22J)	0.28J	0.39J	ND
Cadmium	ND	ND	ND	0.63 (ND)	0.80	NA	NA	ND	ND (ND)	ND	ND	ND
Calcium	51,600E	57,400	15,100*	16,100 (3,310)	8,340	NA	NA	17,200*	8,050* (12,400*)	23,100	6,750E	9,570E
Chromium	7.5*	6.7	7.0*	15.1 (13.4)	13.1	NA	NA	9.1	8.3 (12)	8.6	17.2	41
Cobalt	5.2J	7.0	6.1	7.9 (8.8)	5.1J	NA	NA	6.6	6.6 (10.2)	7.4	9.5J	9.4J
Copper	13	19.6	19.8	333 (62.6)	36.5	NA	NA	287N*	15.3N* (18N*)	123	30.6N	95.6N
Iron	15,100E*	17,400E	12,500	19,800E (15,200E)	11,400E	NA	NA	16,100E	15,400E (20,700E)	21,200E	19,600*	68,700*
Lead	21.1Q*	16.3	28.8	285N (97.5N)	94.2N	NA	NA	104N	28.9A (33.3A)	26.8	97.8*	121*
Magnesium	15,100	32,900	8,650*	4,000 (4,280)	5,950	NA	NA	9,560*	4,820* (5,740*)	14,000	5,980	7,150
Manganese	226E	446	376*	379 (273)	190	NA	NA	351	223 (298)	430	517N*	854N*
Mercury	ND	0.18N*	ND	0.37N* (0.23N*)	0.61N*	NA	NA	ND	ND (ND)	ND	0.20	0.60
Nickel	9.3	14.2	11.3	23.1 (15.6)	11.1	NA	NA	12.6	13.1 (17.7)	16.4	17.7	43.8
Potassium	207J	648	331J	599 (637)	671	NA	NA	435J	404J (534J)	772	1,070J	393J
Selenium	0.46JWN	0.36JWN	ND	ND (0.41JN)	0.38JN	NA	NA	ND	ND (ND)	ND	ND	ND
Silver	ND	ND	ND	1.1J* (3.8*)	0.77J*	NA	NA	ND	ND (ND)	ND	ND	ND
Sodium	135J	119J	97.6J	159J (168J)	90.5J	NA	NA	111J	102J (187J)	101J	145J	120J
Vanadium	6.6	10	6.9*	13.9 (15.8)	10.5	NA	NA	11.5	7.7 (11.1)	14	20.3	14.1
Zinc	43.5EN*	52.4E	38.8*	342E (118E)	135E	NA	NA	107E	51.4E (79.8E)	67.3E	126	164
Sulfide	ND	ND	ND	ND (ND)	ND	NA	NA	92.4	25.4 (34.1)	ND	ND	65
Cyanide	ND	ND	ND	ND (ND)	ND	NA	NA	ND	ND (ND)	ND	1.3	120
TOC	NA	NA	NA	NA	NA	14,000	13,000	NA	NA	NA	NA	NA

(See Notes on Page 3)

TABLE 4-9
(CONT'D)

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT FOR FORMER HOUSATONIC RIVER OXBOW AREAS A,B,C,J AND K

SUMMARY OF METALS, SULFIDE, CYANIDE, AND TOC DETECTED IN SOIL SAMPLES - HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

Location	Oxbow J								Oxbow K	
	J-3S	J-4S	OX-J-SS1	OX-J-SS2	OX-J-SS3	OX-J-SS4	OX-J-SS5	OX-J-SS6	Boring K-1	Boring K-2
Depth	0-4"	0-4"	0-4"	0-4"	0-4"	0-4"	0-4"	0-4"	14-16'	8-10'
Parameter Sample Date	12/91	12/91	9/94	9/94	9/94	9/94	9/94	9/94	2/91	2/91
Aluminum	5,500	10,100*	NA	NA	NA	NA	NA	NA	4,200	2,900
Antimony	ND	11.1JN	NA	NA	NA	NA	NA	NA	ND	ND
Arsenic	5.5A	9.5	NA	NA	NA	NA	NA	NA	2.0	ND
Barium	28.0J	66.8	NA	NA	NA	NA	NA	NA	ND	ND
Beryllium	ND	0.30J	NA	NA	NA	NA	NA	NA	ND	ND
Cadmium	ND	ND	NA	NA	NA	NA	NA	NA	ND	ND
Calcium	8,240E	18,100E	NA	NA	NA	NA	NA	NA	17,000	ND
Chromium	7.7	17.8	NA	NA	NA	NA	NA	NA	3.2	4.2
Cobalt	5.6J	14.8J	NA	NA	NA	NA	NA	NA	ND	ND
Copper	12.0N	58.8N	NA	NA	NA	NA	NA	NA	11	ND
Iron	14,400*	44,200*	NA	NA	NA	NA	NA	NA	12,000	7,400
Lead	13.5*	195*	NA	NA	NA	NA	NA	NA	ND	ND
Magnesium	4,590	11,500	NA	NA	NA	NA	NA	NA	9,800	1,300
Manganese	214N*	987N*	NA	NA	NA	NA	NA	NA	300	56
Mercury	ND	0.21	NA	NA	NA	NA	NA	NA	ND	ND
Nickel	9.9	27.9	NA	NA	NA	NA	NA	NA	9.3	ND
Potassium	969J	1,120J	NA	NA	NA	NA	NA	NA	ND	ND
Selenium	ND	ND	NA	NA	NA	NA	NA	NA	ND	ND
Silver	ND	ND	NA	NA	NA	NA	NA	NA	ND	ND
Sodium	166J	174J	NA	NA	NA	NA	NA	NA	ND	ND
Vanadium	11.6	27.3	NA	NA	NA	NA	NA	NA	5.9	ND
Zinc	33	266	NA	NA	NA	NA	NA	NA	38	19
Sulfide	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
Cyanide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TOC	NA	NA	30,000	12,000	22,200	32,300	11,600 (133,300)	21,500	NA	NA

(See Notes on Page 3)

TABLE 4-9
(CONT'D)

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

MCP PHASE I AND INTERIM PHASE II REPORT FOR FORMER HOUSATONIC RIVER OXBOW AREAS A,B,C,J AND K

SUMMARY OF METALS, SULFIDE, CYANIDE, AND TOC DETECTED IN SOIL SAMPLES - HOUSATONIC RIVER OXBOW AREAS A, B, C, J, AND K

Notes:

1. Concentrations reported in parts per million-dry weight (ppm). Only detected analytes are shown.
2. A - Indicates spike recoveries are outside the range of 85% to 115%. Reported results is produced from a singe-point method-of-standard-addition calculation.
3. J - Indicates the reported value is less than the contract required detection limit (CRDL), but greater than the instrument detection limit (IDL).
4. E - Indicates the reported value is estimated because of the presence of interference.
5. N - Indicates the sample matrix spike analysis was outside control limits.
6. Q - Indicates a severe physical or chemical interference in the sample. Result should be regarded as an estimate only.
7. W - Indicates a slight matrix-related interference for the analyte.
8. * - Indictes a non-homogeneous sample matrix in regard to the flagged analyte.
9. ND - Not detected.
10. NA - Parameter not analyzed.
11. A, B, C, J, and K series and OX-series cyanide samples analyzed by CompuChem Laboratories, Inc., Research Triangle Park, NC.
12. OX - series TOC samples analyzed by Quanterra Environmental Services, Knoxville, TN.

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE N: R0A012224

Lab Name: COMPUCHEM.RTP Contract: 500077

Lab Code: COMPU Case No.: 24105 SAS No.: _____ SDG No.: 27

Matrix: (soil/water) SOIL Lab Sample ID: 462144

Sample wt/vol: 30.5 (g/mL) G Lab File ID: GJ062144A20

Level: (low/med) LOW Date Received: 11/08/91

% Moisture: not dec. 10 dec. ____ Date Extracted: 11/15/91

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 11/23/91

GPC Cleanup: (Y/N) N pH: ____ Dilution Factor: 1.0

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
99-09-2	3-Nitroaniline	720	U
83-32-9	Acenaphthene	360	U
51-28-5	2,4-Dinitrophenol	1400	U
100-02-7	4-Nitrophenol	360	U
132-64-9	Dibenzofuran	360	U
121-14-2	2,4-Dinitrotoluene	360	U
608-93-5	Pentachlorobenzene	360	U
91-59-8	2-Naphthylamine	720	U
134-32-7	1-Naphthylamine	720	U
58-90-2	2,3,4,6-Tetrachlorophenol	720	U
84-66-2	Diethylphthalate	360	U
297-97-2	Zinophos	360	U
7005-72-3	4-Chlorophenyl-phenylether	360	U
86-73-7	Fluorene	360	U
100-01-6	4-Nitroaniline	720	U
99-55-8	5-Nitro-o-toluidine	720	U
122-66-7	1,2-Diphenylhydrazine	360	U
534-52-1	4,6-Dinitro-2-Methylphenol	1100	U
86-30-6	N-Nitrosodiphenylamine (1)	360	U
122-39-4	Diphenylamine	360	U
99-35-4	1,3,5-Trinitrobenzene	720	U
62-44-2	Phenacetin	360	U
101-55-3	4-Bromophenyl-phenylether	360	U
2303-16-4	Diallate	360	U
60-51-5	Dimethoate	360	U
118-74-1	Hexachlorobenzene	360	U
92-67-1	4-Aminobiphenyl	360	U
23950-58-5	Pronamide	360	U
87-86-5	Pentachlorophenol	720	U
82-68-8	Pentachloronitrobenzene	360	U
85-01-8	Phenanthrene	360	U
120-12-7	Anthracene	360	U
84-74-2	Di-n-Butylphthalate	360	U
91-80-5	Methapyrilene	720	U

(1) - Cannot be separated from Diphenylamine

50-18-0---------Cyclophosphamide	1700	U
206-44-0---------Fluoranthene	360	U
92-87-5---------Benzidine	360	U
129-00-0---------Pyrene	360	U
60-11-7---------p-Dimethylaminoazobenzene	360	U
510-15-6---------Chlorobenzilate	360	U
119-93-7---------3,3'-Dimethylbenzidine	720	U
85-68-7---------Butylbenzylphthalate	360	U
53-96-3---------2-Acetylaminofluorene	360	U
101-14-4---------Methylene-bis(2-Chloroaniline	360	U
91-94-1---------3,3'-Dichlorobenzidine	360	U
119-90-4---------3,3'-Dimethoxybenzidine	360	U
56-55-3---------Benzo(a)Anthracene	360	U
218-01-9---------Chrysene	360	U
117-81-7---------bis(2-Ethylhexyl)Phthalate	360	U
117-84-0---------Di-n-Octyl Phthalate	360	U
205-99-2---------Benzo(b)Fluoranthene	360	U
57-97-6---------7,12-Dimethylbenzanthracene	360	U
207-08-9---------Benzo(k)Fluoranthene	360	U
50-32-8---------Benzo(a)Pyrene	360	U
56-49-5---------3-Methylchloranthrene	360	U
224-42-0---------Dibenzo(a,j)acridine	360	U
193-39-5---------Indeno(1,2,3-cd)Pyrene	360	U
53-70-3---------Dibenz(a,h)Anthracene	360	U
191-24-2---------Benzo(g,h,i)Perylene	360	U

(1) - Cannot be separated from Diphenylamine

H62144

FORM 1 - QUANTITATION REPORT

Ticket# CW-8950
Project Name: General Electric

DATE: 09/14/92
LABORATORY: ChemWest

TOTAL ANALYTE QUANTITY FOUND

(ppb or ng/g)

CLIENT ID.	CW#	GC/MS DATE	GC/MS TIME	INST. ID.	2378 TCDD	TCDD	PeCDD	HxCDD	HpCDD	OCDD	2378 TCDF	TCDF	PeCDF	HxCDF	HpCDF	OCDF
ROA012224 // 462174	8950	11/20/91	18:51	CW-2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Detection Limit					0.012	0.012	0.017	0.031	0.020	0.060	0.0065	0.035	0.012	0.019	0.019	0.038

9 = MAXIMUM POSSIBLE CONCENTRATION

*C-TCDD: Carbon 13 labeled 2,3,7,8-tetrachlorodibenzodioxin (12 carbons)

*C-TCDF: Carbon 13 labeled 2,3,7,8-tetrachlorodibenzofuran (12 carbons)

*C-OCDD: Carbon 13 labeled octachlorodibenzodioxin (12 carbons)

Approved by: _____

FORM 1 - QUANTITATION REPORT

Ticket# CW-8950
Project Name: General Electric

DATE: 09/14/92
LABORATORY: ChemWest

CLIENT ID.	CW#	GC/MS DATE	GC/MS TIME	INST. ID.	ABSOLUTE % RECOVERY of INTERNAL STANDARDS							SURROGATE % ACCURACY		
					*C-TCDD	*C-PeCDD	*C-HxCDD	*C-HpCDD	*C-OCDD	*C-TCDF	*C-PeCDF	*Cl-TCDD	*C-HxCDD	*C-HpCDF
ROA012224 // 462174	8950	11/20/91	18:51	CW-2	86.7	91.1	91.4	85.4	65.6	88.9	92.7	99.2	101	96.0
Detection Limit														

INTERNAL STANDARDS
*C-TCDD = 13C12-2378-TCDD
*C-PeCDD = 13C12-12378-PeCDD
*C-HxCDD = 13C12-123678-HxCDD
*C-HpCDD = 13C12-1234678-HpCDD
*C-TCDF = 13C12-2378-TCDF

SURROGATES
*Cl-TCDD = 37CL4-2378-TCDD
*C-HxCDD = 13C12-123789-HxCDD
*C-PeCDF = 13C12-12378-PeCDF
*C-HPCDF = 13C12-1234678-HpCDF

Approved by: _____

FORM 1 - QUANTITATION REPORT

DATE: 09/15/92
LABORATORY: ChemWest

Ticket# CW-9008
Project Name: General Electric Company

TOTAL ANALYTE QUANTITY FOUND
(ppb or ng/g)

CLIENT ID.	CW#	SAMPLE SIZE	GC/MS DATE	GC/MS TIME	INST. ID.	2378 TCDD	TCDD	PeCDD	HxCDD	HpCDD	OCDD	2378 TCDF	TCDF	PeCDF	HxCDF	HpCDF	OCDF
ROA2B0608 // 465062	9008-1A	9.27 G	12/11/91	19:04	CW-2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Detection Limit						0.71	0.71	0.87	0.18	0.054	0.070	1.2	6.1	0.24	0.14	0.041	0.053
ROA2B0608 // 465062	9008-1B	1.05 G	12/11/91	19:46	CW-2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Detection Limit						0.11	0.11	0.28	0.30	0.29	0.34	0.13	0.44	0.095	0.15	0.41	0.36
ROC3B0204 // 465135	9008-2A	9.46 G	12/11/91	20:26	CW-2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Detection Limit						0.84	0.84	3.9	1.7	0.11	0.21	1.6	12.8	0.59	0.86	0.16	0.074
ROC3B0204 // 465135	9008-2B	0.97 G	12/11/91	21:08	CW-2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Detection Limit						0.38	0.38	0.28	0.17	0.28	0.72	0.49	2.8	0.16	0.14	0.28	0.42

g = MAXIMUM POSSIBLE CONCENTRATION

*C-TCDD: Carbon 13 labeled 2,3,7,8-tetrachlorodibenzodioxin (12 carbons)

*C-TCDF: Carbon 13 labeled 2,3,7,8-tetrachlorodibenzofuran (12 carbons)

*C-OCDD: Carbon 13 labeled octachlorodibenzodioxin (12 carbons)

Approved by: _____

FORM 1 - QUANTITATION REPORT

DATE: 09/15/92
LABORATORY: ChemWest

Ticket# CW-9008
Project Name: General Electric Company

CLIENT ID.	CW#	GC/MS DATE	GC/MS TIME	INST. ID.	ABSOLUTE % RECOVERY of INTERNAL STANDARDS							SURROGATE % ACCURACY		
					*C-TCDD	*C-PeCDD	*C-HxCDD	*C-HpCDD	*C-OCDD	*C-TCDF	*C-PeCDF	*Cl-TCDD	*C-HxCDD	*C-HpCDF
ROA2B0608 // 465062	9008-1A	12/11/91	19:04	CW-2	1.6	2.1	9.2	38.0	39.8	0.60	4.1	85.2	229	89.9
Detection Limit														
ROA2B0608 // 465062	9008-1B	12/11/91	19:46	CW-2	71.8	81.2	91.2	84.8	56.7	55.3	81.9	101	96.9	91.6
Detection Limit														
ROC3B0204 // 465135	9008-2A	12/11/91	20:26	CW-2	1.0	0.40	1.2	14.1	20.1	0.23	1.0	72.1	518	89.1
Detection Limit														
ROC3B0204 // 465135	9008-2B	12/11/91	21:08	CW-2	21.8	52.1	79.0	74.3	47.3	9.1	57.8	99.2	102	94.5
Detection Limit														

INTERNAL STANDARDS
*C-TCDD = 13C12-2378-TCDD
*C-PeCDD = 13C12-12378-PeCDD
*C-HxCDD = 13C12-123678-HxCDD
*C-HpCDD = 13C12-1234678-HpCDD
*C-TCDF = 13C12-2378-TCDF

SURROGATES
*Cl-TCDD = 37CL4-2378-TCDD
*C-HxCDD = 13C12-123789-HxCDD
*C-PeCDF = 13C12-12378-PeCDF
*C-HPCDF = 13C12-1234678-HpCDF

Approved by: _____

COMPUCHEM LABORATORIES, INC. P.O. Box 12652 3308 Chapel Hill/Nelson Highway Research Triangle Park, NC 27709 (919) 549-8263

COMPOUND LIST
APPENDIX VIII, IX - HERBICIDES, METHOD 8150
RESULTS REPORTED ON DRY WEIGHT BASIS

SAMPLE IDENTIFIER: ROA012224
COMPUCHEM SAMPLE NUMBER: 462142
DRY WEIGHT FACTOR: 1.11

	CONCENTRATION (ug/kg)	DETECTION + LIMIT (ug/kg)
1. 2,4-D	BDL	110
2. 2,4,5-TP (Silvex)	BDL	28
3. 2,4,5-T	BDL	28

Surrogate Recovery - Introduced at the beginning of the extraction, the surrogate standard is a select compound that analytically mimics the response of certain analyties. A known concentration of this surrogate is added to the sample and a percent recovery is calculated. This recovery acts as a barometer of extraction efficiency and analytical response for the individual sample.

	% Recovery	Control Range %
2,4-DB	104	(20-150)*

BDL=BELOW DETECTION LIMIT

+Detection limits have been adjusted to report variation from the nominal sample weight and the dry weight.

*Advisory surrogate; with the exception of dilitions recovery below 20% requires an action step (re-extraction and reanalysis). See Quality Assurance Notice.

COMPUCHEM LABORATORIES, INC. P O Box 12652 3308 Chapel Hill/Nelson Highway Research Triangle Park, NC 27709 (919)549-8263

COMPOUND LIST
APPENDIX VIII, IX - HERBICIDES, METHOD 8150
RESULTS REPORTED ON DRY WEIGHT BASIS

SAMPLE IDENTIFIER: ROA2B0608
COMPUCHEM SAMPLE NUMBER: 465048
DRY WEIGHT FACTOR: 1.10

	CONCENTRATION (ug/kg)	DETECTION + LIMIT (ug/kg)
1. 2,4-D	BDL	110
2. 2,4,5-TP (Silvex)	BDL	27
3. 2,4,5-T	BDL	27

Surrogate Recovery - Introduced at the beginning of the extraction, the surrogate standard is a select compound that analytically mimics the response of certain analyties. A known concentration of this surrogate is added to the sample and a percent recovery is calculated. This recovery acts as a barometer of extraction efficiency and analytical response for the individual sample.

	% Recovery	Control Range %
2,4-DB	118	(20-150)*

BDL=BELOW DETECTION LIMIT

+Detection limits have been adjusted to report variation from the nominal sample weight, the dry weight, and dilution.

*Advisory surrogate; with the exception of dilitions recovery below 10% requires an action step (re-extraction and reanalysis). See Quality Assurance Notice.

COMPUCHEM LABORATORIES, INC. P.O. Box 12652 3308 Chapel Hill/Nelson Highway Research Triangle Park, NC 27709 (919) 549-8263

COMPOUND LIST
APPENDIX VIII, IX - HERBICIDES, METHOD 8150
RESULTS REPORTED ON DRY WEIGHT BASIS

SAMPLE IDENTIFIER: ROC3B0204
COMPUCHEM SAMPLE NUMBER: 465082
DRY WEIGHT FACTOR: 1.08

	CONCENTRATION (ug/kg)	DETECTION + LIMIT (ug/kg)
1. 2,4-D	BDL	110
2. 2,4,5-TP (Silvex)	BDL	27
3. 2,4,5-T	BDL	27

Surrogate Recovery - Introduced at the beginning of the extraction, the surrogate standard is a select compound that analytically mimics the response of certain analyties. A known concentration of this surrogate is added to the sample and a percent recovery is calculated. This recovery acts as a barometer of extraction efficiency and analytical response for the individual sample.

	% Recovery	Control Range %
2,4-DB	85	(20-150)*

BDL=BELOW DETECTION LIMIT

+Detection limits have been adjusted to report variation from the nominal sample weight, the dry weight, and dilution.

*Advisory surrogate; with the exception of dilitions recovery below 10% requires an action step (re-extraction and reanalysis). See Quality Assurance Notice.

COMPUCHEM LABORATORIES, INC. P.O. Box 12652 3308 Chapel Hill/Nelson Highway Research Triangle Park, NC 27709 (919) 549-8263

COMPOUND LIST

APPENDIX VIII, IX - PESTICIDES, METHOD 8080
RESULTS REPORTED ON DRY WEIGHT BASIS
(Page 1)

SAMPLE IDENTIFIER: R0A012224
COMPUCHEM SAMPLE NUMBER: 462141
DRY WEIGHT FACTOR: 1.11

	CONCENTRATION (ug/kg)	DETECTION + LIMIT (ug/kg)
1P. 4,4'-DDD	BDL	3.9
2P. 4,4'-DDE	BDL	3.9
3P. 4,4'-DDT	BDL	3.9
4P. ALDRIN	BDL	1.1
5P. CHLORDANE	BDL	4.4
6P. DIELDRIN	BDL	1.7
7P. ENDOSULFAN I	BDL	1.7
8P. ENDOSULFAN II	BDL	3.9
9P. ENDOSULFAN SULFATE	BDL	2.2
10P. ENDRIN	BDL	2.8
11P. ENDRIN ALDEHYDE	BDL	1.1
12P. HEPTACHLOR	BDL	1.1
13P. HEPTACHLOR EPOXIDE	BDL	1.1
14P. KEPONE	BDL	1.1
15P. p,p'-METHOXYCHLOR	BDL	3.9
16P. PCB-1016	BDL	22
17P. PCB-1221	BDL	22
18P. PCB-1232	BDL	22
19P. PCB-1242	BDL	22
20P. PCB-1248	BDL	22
21P. PCB-1254	57	22
22P. PCB-1260	BDL	22
23P. TOXAPHENE	BDL	22
24P. ALPHA-BHC	BDL	1.1
25P. BETA-BHC	BDL	1.1
26P. DELTA-BHC	BDL	1.1
27P. GAMMA-BHC (Lindane)	BDL	1.1

BDL= BELOW DETECTION LIMIT

+ Detection limits have been adjusted to report variations from the nominal sample weight and dry weight.

(Continued)

COMPUCHEM LABORATORIES, INC. P.O. Box 12652 3308 Chapel Hill/Nelson Highway Research Triangle Park, NC 27709 (919) 549-8263

COMPOUND LIST

APPENDIX VIII, IX - PESTICIDES, METHOD 8080
RESULTS REPORTED ON DRY WEIGHT BASIS
(Page 2)

SAMPLE IDENTIFIER: ROA012224
COMPUCHEM SAMPLE NUMBER: 462141
DRY WEIGHT FACTOR: 1.11

Surrogate Recovery - Introduced at the beginning of the extraction, the surrogate standard is a select compound that analytically mimics the response of certain analytes. A known concentration of this surrogate is added to the sample and a percent recovery is calculated. This recovery acts as a barometer of extraction efficiency and analytical response for the individual sample.

	% Recovery	Control Range %
Dibutylchlorendate	54	(20-150)*

*Advisory surrogate; with the exception of dilutions recovery below 10% requires an action step (re-extraction and reanalysis). See Quality Assurance Notice.

COMPUCHEM LABORATORIES, INC. P.O. Box 12652 3308 Chapel Hill/Nelson Highway Research Triangle Park, NC 27709 (919) 549-8263

COMPOUND LIST

APPENDIX VIII, IX - PESTICIDES, METHOD 8080
RESULTS REPORTED ON DRY WEIGHT BASIS
(Page 1)

SAMPLE IDENTIFIER: R0A2B0608
COMPUCHEM SAMPLE NUMBER: 465050
DRY WEIGHT FACTOR: 1.1

	CONCENTRATION (ug/kg)	DETECTION + LIMIT (ug/kg)
1P. 4,4'-DDD	BDL	3.9
2P. 4,4'-DDE	BDL	3.9
3P. 4,4'-DDT	BDL	3.9
4P. ALDRIN	BDL	1.1
5P. CHLORDANE	BDL	4.4
6P. DIELDRIN	BDL	1.7
7P. ENDOSULFAN I	BDL	1.7
8P. ENDOSULFAN II	BDL	3.9
9P. ENDOSULFAN SULFATE	BDL	2.2
10P. ENDRIN	BDL	2.8
11P. ENDRIN ALDEHYDE	BDL	1.1
12P. HEPTACHLOR	BDL	1.1
13P. HEPTACHLOR EPOXIDE	BDL	1.1
14P. KEPONE	BDL	1.1
15P. p,p'-METHOXYCHLOR	BDL	3.9
16P. PCB-1016	BDL	22
17P. PCB-1221	BDL	22
18P. PCB-1232	BDL	22
19P. PCB-1242	BDL	22
20P. PCB-1248	BDL	22
21P. PCB-1254	BDL	22
22P. PCB-1260	BDL	22
23P. TOXAPHENE	BDL	22
24P. ALPHA-BHC	BDL	1.1
25P. BETA-BHC	BDL	1.1
26P. DELTA-BHC	BDL	1.1
27P. GAMMA-BHC (Lindane)	BDL	1.1

BDL= BELOW DETECTION LIMIT

+ Detection limits have been adjusted to report variations from the nominal sample weight and dry weight.

(Continued)

COMPUCHEM LABORATORIES, INC. P.O. Box 12652 3308 Chapel Hill/Nelson Highway Research Triangle Park, NC 27709 (919) 549-8263

COMPOUND LIST

APPENDIX VIII, IX - PESTICIDES, METHOD 8080
RESULTS REPORTED ON DRY WEIGHT BASIS
(Page 2)

SAMPLE IDENTIFIER: R0A2B0608
COMPUCHEM SAMPLE NUMBER: 465050
DRY WEIGHT FACTOR: 1.1

Surrogate Recovery - Introduced at the beginning of the extraction, the surrogate standard is a select compound that analytically mimics the response of certain analytes. A known concentration of this surrogate is added to the sample and a percent recovery is calculated. This recovery acts as a barometer of extraction efficiency and analytical response for the individual sample.

	% Recovery	Control Range %
Dibutylchlorendate	150	(20-150)*

*Advisory surrogate; with the exception of dilutions recovery below 10% requires an action step (re-extraction and reanalysis). See Quality Assurance Notice.

COMPUCHEM LABORATORIES, INC. P.O. Box 12652 3308 Chapel Hill/Nelson Highway Research Triangle Park, NC 27709 (919) 549-8263

COMPOUND LIST

APPENDIX VIII, IX - PESTICIDES, METHOD 8080
RESULTS REPORTED ON DRY WEIGHT BASIS
(Page 1)

SAMPLE IDENTIFIER: ROCJB0204
COMPUCHEM SAMPLE NUMBER: 465093
DRY WEIGHT FACTOR: 1.08

	CONCENTRATION (ug/kg)	DETECTION + LIMIT (ug/kg)
1P. 4,4'-DDD	BDL	3.8
2P. 4,4'-DDE	BDL	3.8
3P. 4,4'-DDT	BDL	3.8
4P. ALDRIN	BDL	1.1
5P. CHLORDANE	BDL	4.3
6P. DIELDRIN	BDL	1.6
7P. ENDOSULFAN I	BDL	1.6
8P. ENDOSULFAN II	BDL	3.8
9P. ENDOSULFAN SULFATE	BDL	2.2
10P. ENDRIN	BDL	2.7
11P. ENDRIN ALDEHYDE	BDL	1.1
12P. HEPTACHLOR	BDL	1.1
13P. HEPTACHLOR EPOXIDE	BDL	1.1
14P. KEPONE	BDL	1.1
15P. p,p'-METHOXYCHLOR	BDL	3.8
16P. PCB-1016	BDL	22
17P. PCB-1221	BDL	22
18P. PCB-1232	BDL	22
19P. PCB-1242	BDL	22
20P. PCB-1248	BDL	22
21P. PCB-1254	BDL	22
22P. PCB-1260	BDL	22
23P. TOXAPHENE	BDL	22
24P. ALPHA-BHC	BDL	1.1
25P. BETA-BHC	BDL	1.1
26P. DELTA-BHC	BDL	1.1
27P. GAMMA-BHC (Lindane)	BDL	1.1

BDL= BELOW DETECTION LIMIT

+ Detection limits have been adjusted to report variations from the nominal sample weight and dry weight.

(Continued)

COMPUCHEM LABORATORIES, INC. P.O. Box 12652 3308 Chapel Hill/Nelson Highway Research Triangle Park, NC 27709 (919) 549-8263

COMPOUND LIST

APPENDIX VIII, IX - PESTICIDES, METHOD 8080
RESULTS REPORTED ON DRY WEIGHT BASIS
(Page 2)

SAMPLE IDENTIFIER: R0C3B0204
COMPUCHEM SAMPLE NUMBER: 465093
DRY WEIGHT FACTOR: 1.08

Surrogate Recovery - Introduced at the beginning of the extraction, the surrogate standard is a select compound that analytically mimics the response of certain analytes. A known concentration of this surrogate is added to the sample and a percent recovery is calculated. This recovery acts as a barometer of extraction efficiency and analytical response for the individual sample.

	% Recovery	Control Range %
Dibutylchlorendate	**	(20-150)*

*Advisory surrogate; with the exception of dilutions recovery below 10% requires an action step (re-extraction and reanalysis). See Quality Assurance Notice.

**No surrogate recovery data avalilable due to a matrix effect. See Quality Assurance Notice.

COMPUCHEM LABORATORIES, INC. P.O. Box 12652 3308 Chapel Hill/Nelson Highway Research Triangle Park, NC 27709 (919) 549-8263

COMPOUND LIST
APPENDIX VIII, IX - ORGANOPHOSPHORUS PESTICIDES, METHOD 8140
RESULTS REPORTED ON DRY WEIGHT BASIS

SAMPLE IDENTIFIER: ROC3B0204
COMPUCHEM SAMPLE NUMBER: 465099
DRY WEIGHT FACTOR: 1.08

	CONCENTRATION (ug/kg)	DETECTION + LIMIT (ug/kg)
1P. TETRAETHYLDITHIOPYROPHOSPHATE(SULFOTEPP)	BDL	11
2P. PHORATE	BDL	11
3P. DIMETHOATE	BDL	11
4P. DISULFOTON	BDL	11
5P. METHYL PARATHION	BDL	11
6P. PARATHION	BDL	11

BDL=BELOW DETECTION LIMIT

Surrogate Recovery - Introduced at the beginning of the extraction, the surrogate standard is a select compound that analytically mimics the response of certain analytes. A known concentration of this surrogate is added to the sample and a percent recovery is calculated. This recovery acts as a barometer of extraction efficiency and analytical response for the individual sample.

	% Recovery	Control Range %
Methidathion	64	(60-120)*

*Advisory surrogate. See Quality Assurance Notice

+Detection limits have been adjusted to report variation from the nominal sample weight and dry weight.

COMPUCHEM LABORATORIES, INC. P.O. Box 12652 3308 Chapel Hill/Nelson Highway Research Triangle Park, NC 27709 (919) 549-8263

COMPOUND LIST
APPENDIX VIII, IX - ORGANOPHOSPHORUS PESTICIDES, METHOD 8140
RESULTS REPORTED ON DRY WEIGHT BASIS

SAMPLE IDENTIFIER: ROA2B0608
COMPUCHEM SAMPLE NUMBER: 465051
DRY WEIGHT FACTOR: 1.10

	CONCENTRATION (ug/kg)	DETECTION + LIMIT (ug/kg)
1P. TETRAETHYLDITHIOPYROPHOSPHATE(SULFOTEPP)	BDL	11
2P. PHORATE	BDL	11
3P. DIMETHOATE	BDL	11
4P. DISULFOTON	BDL	11
5P. METHYL PARATHION	BDL	11
6P. PARATHION	BDL	11

BDL=BELOW DETECTION LIMIT

Surrogate Recovery - Introduced at the beginning of the extraction, the surrogate standard is a select compound that analytically mimics the response of certain analytes. A known concentration of this surrogate is added to the sample and a percent recovery is calculated. This recovery acts as a barometer of extraction efficiency and analytical response for the individual sample.

	% Recovery	Control Range %
Methidathion	108	(60-120)*

*Advisory surrogate. See Quality Assurance Notice

+Detection limits have been adjusted to report variation from the nominal sample weight and dry weight.

TABLE 8-2

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

FORMER OXBOW AREAS A AND C
OXBOW AREA A & C WESTON/EPA SOIL SAMPLING
DATA RECEIVED DURING JULY 2002

(Results are presented in dry weight parts per million, ppm)

Sample ID: / Sample Depth(Feet): / Parameter Date Collected:	OC-BH000756-0-0000 0-1 07/09/02	OC-BH000757-0-0000 0-1 07/09/02	OC-BH000758-0-0000 0-1 07/09/02	OC-BH000759-0-0000 0-1 07/09/02
PCBs				
Aroclor-1254	0.054	0.87	0.039	0.017 J
Aroclor-1260	ND(0.038)	0.43	0.045	ND(0.037)
Total PCBs	0.054	1.3	0.084	0.017 J
Semivolatile Organics				
Acenaphthene	NS	NS	0.10 J	NS
Acenaphthylene	NS	NS	0.10 J	NS
Anthracene	NS	NS	0.15 J	NS
Benzo(a)anthracene	NS	NS	0.81	NS
Benzo(a)pyrene	NS	NS	1.4	NS
Benzo(b)fluoranthene	NS	NS	1.5	NS
Benzo(g,h,i)perylene	NS	NS	1.0	NS
Benzo(k)fluoranthene	NS	NS	1.6	NS
Chrysene	NS	NS	0.97	NS
Dibenzo(a,h)anthracene	NS	NS	0.44	NS
Dibenzofuran	NS	NS	ND(0.38)	NS
Fluoranthene	NS	NS	1.5	NS
Fluorene	NS	NS	0.13 J	NS
Indeno(1,2,3-cd)pyrene	NS	NS	1.0	NS
Phenanthrene	NS	NS	0.93	NS
Pyrene	NS	NS	2.5	NS
Inorganics				
Antimony	NS	NS	1.00 B	NS
Arsenic	NS	NS	7.80	NS
Barium	NS	NS	38.0	NS
Chromium	NS	NS	9.40	NS
Cobalt	NS	NS	10.0	NS
Copper	NS	NS	19.0	NS
Cyanide	NS	NS	ND(0.230)	NS
Lead	NS	NS	40.0	NS
Mercury	NS	NS	0.0480 B	NS
Nickel	NS	NS	19.0	NS
Sulfide	NS	NS	27.0	NS
Thallium	NS	NS	2.10	NS
Tin	NS	NS	4.70 B	NS
Vanadium	NS	NS	11.0	NS
Zinc	NS	NS	75.0	NS

Notes:

1. Samples were collected by EPA and were submitted to CT&E Environmental Services, Inc. for analysis of PCBs, semivolatiles and inorganics.
2. ND - Analyte was not detected. The number in parentheses is the associated detection limit.
3. NS - Not Sampled - Parameter was not requested on sample chain of custody form.
4. Only those constituents detected in one or more samples are summarized.
5. Duplicate sample results are presented in brackets.

Data Qualifiers:

Organics

J - The compound or analyte was positively identified, but the associated numerical value is an estimated concentration.

Inorganics

B - Indicates an estimated value between the instrument detection limit (IDL) and practical quantitation limit (PQL).

TABLE 8-2

GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

FORMER OXBOW AREAS A AND C
OXBOW AREA A & C WESTON/EPA SOIL SAMPLING
DATA RECEIVED DURING JULY 2002

(Results are presented in dry weight parts per million, ppm)

Sample ID: / Sample Depth(Feet): / Parameter Date Collected:	OC-BH000752-0-0000 0-1 07/09/02	OC-BH000753-0-0000 0-1 07/09/02	OC-BH000754-0-0000 0-1 07/09/02	OC-BH000755-0-0000 0-1 07/09/02
PCBs				
Aroclor-1254	0.049 [0.068]	0.38	0.15	0.084
Aroclor-1260	ND(0.036) [0.041]	0.14	0.12	0.070
Total PCBs	0.049 [0.109]	0.52	0.27	0.154
Semivolatile Organics				
Acenaphthene	ND(0.36) [ND(0.36)]	NS	NS	0.16 J
Acenaphthylene	ND(0.36) [ND(0.36)]	NS	NS	ND(0.36)
Anthracene	ND(0.36) [ND(0.36)]	NS	NS	0.14 J
Benzo(a)anthracene	0.55 [0.43]	NS	NS	0.51
Benzo(a)pyrene	0.65 [0.33 J]	NS	NS	0.88
Benzo(b)fluoranthene	0.91 [0.48]	NS	NS	1.2
Benzo(g,h,i)perylene	0.27 J [0.21 J]	NS	NS	0.75
Benzo(k)fluoranthene	0.86 [0.43]	NS	NS	1.1
Chrysene	0.49 [0.38]	NS	NS	0.69
Dibenzo(a,h)anthracene	ND(0.36) [ND(0.36)]	NS	NS	0.21 J
Dibenzofuran	ND(0.36) [ND(0.36)]	NS	NS	0.076 J
Fluoranthene	1.0 [0.86]	NS	NS	1.2
Fluorene	ND(0.36) [ND(0.36)]	NS	NS	0.14 J
Indeno(1,2,3-cd)pyrene	0.31 J [0.18 J]	NS	NS	0.63
Phenanthrene	0.42 [0.51]	NS	NS	1.1
Pyrene	1.3 [1.2]	NS	NS	1.3
Inorganics				
Antimony	ND(6.00) [ND(6.00)]	NS	NS	ND(6.00)
Arsenic	7.10 [5.60]	NS	NS	8.10
Barium	52.0 [38.0]	NS	NS	48.0
Chromium	8.00 [7.40]	NS	NS	9.90
Cobalt	7.60 [7.00]	NS	NS	9.70
Copper	18.0 [18.0]	NS	NS	67.0
Cyanide	0.110 [0.0760 B]	NS	NS	0.140
Lead	200 [140]	NS	NS	290
Mercury	0.0940 B [0.0680 B]	NS	NS	0.180
Nickel	13.0 [12.0]	NS	NS	16.0
Sulfide	17.0 [17.0]	NS	NS	28.0
Thallium	1.80 [1.40 B]	NS	NS	2.40
Tin	ND(10.0) [ND(10.0)]	NS	NS	ND(10.0)
Vanadium	9.20 [8.90]	NS	NS	14.0
Zinc	80.0 [79.0]	NS	NS	160

TABLE III
SOIL ANALYTICAL SUMMARY
Results of EPA Method 8240 (ppb)

Sample I.D.	SS-2 GT-1	SS-3 GT-4	SS-4 GT-4	* GT-3A	* GT-3B	* GT-5A	* GT-5B	* GT-2A	* GT-2B	* GT-7A	* GT-7B
Date Sampled	1/23/91	1/23/91	1/23/91	6/3/91	6/3/91	6/3/91	6/3/91	6/10/91	6/10/91	6/10/91	6/10/91
2-Butanone	360	690	400	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	160	ND	12,000	240	ND	ND	35,000	ND	ND
Xylenes (Total)	ND	ND	450	ND	61,000	1,200	ND	200	100,000	ND	ND
Benzene	ND	ND	ND	ND	900	160	ND	ND	1,800	ND	ND
Toluene	ND	ND	ND	350	21,000	940	350	ND	75,000	150	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	380
Methylene Chloride	ND	ND	ND	ND	ND	ND	ND	1,700	ND	ND	1,800
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	200	ND	ND	1,400

* Indicate monitoring wells on abutting property

GT-A = indicates soil samples drawn from water table interface
GT-B = indicates soil samples drawn from bottom of exploration

TABLE 1

SUMMARY OF VOLATILE PETROLEUM HYDROCARBONS (VPH)
IN SOIL

Former Mobil Service Station No. 01-ECQ
83-89 Elm Street
Pittsfield, Massachusetts
Tier 1B Permit No. 78741

All results reported in parts per million (ppm)

Parameter	November 23, 1998 SAMPLE IDENTIFICATION (Depth Sampled)							
	GES-1	GES-2		GES-3	GES-4	GES-5		GES-6
	(20-22')	(15-17')	(30-32')	(25-27')	(22-25.5')	(17-20')	(26-27.5')	(22-24')
VPH								
C5-C8 Aliphatics	<1.1	5.3	NA	<1.1	<1.1	<1.1	NA	53.8
C9-C12 Aliphatics	<1.1	5.5	NA	<1.1	<1.1	<1.1	NA	19.4
C9-C10 Aromatics	<1.1	7.7	NA	<1.1	<1.1	<1.1	NA	21.2
Target VPH Analytes								
benzene	<0.021	<0.022	NA	<0.022	<0.022	<0.022	NA	<0.022
toluene	<0.021	0.288	NA	<0.022	<0.022	0.024	NA	2.30
ethylbenzene	<0.021	0.171	NA	0.024	<0.022	0.045	NA	2.32
total xylenes	<0.043	1.091	NA	<0.044	<0.044	0.120	NA	9.57
total BTEX	BDL	1.550	NA	0.024	BDL	0.189	NA	14.19
MTBE	<0.054	<0.056	NA	<0.055	<0.055	<0.055	NA	2.80
naphthalene	<0.054	0.212	NA	<0.055	<0.055	<0.055	NA	0.835
Target EPA 8260 Analytes*								
methylene chloride	0.002	NA	<0.002	<0.002	0.003	NA	<0.290	<0.002
benzene	<0.001	NA	0.057	<0.001	<0.001	NA	0.610	0.004
toluene	<0.001	NA	0.270	<0.001	<0.001	NA	4.300	0.280
chlorobenzene	<0.001	NA	<0.001	<0.001	<0.001	NA	<0.150	0.001
ethylbenzene	<0.001	NA	0.072	<0.001	<0.001	NA	1.800	0.330
xylenes	<0.001	NA	0.340	<0.001	<0.001	NA	8.800	1.200
MTBE	<0.001	NA	<0.001	0.007	<0.001	NA	<0.150	0.460

Notes:

NA = Not Analyzed.
BDL = Below laboratory method detection limits.
MTBE = methyl tert-butyl ether.
*All other target analytes were reported to be BDL.

TABLE 1

SUMMARY OF VOLATILE PETROLEUM HYDROCARBONS (VPH)
IN SOIL

Former Mobil Service Station No. 01-ECQ
83-89 Elm Street
Pittsfield, Massachusetts
Tier 1B Permit No. 78741

All results reported in parts per million (ppm)

Parameter	October 29, 1999 SAMPLE IDENTIFICATION (Depth Sampled)				August 11, 2000 SAMPLE IDENTIFICATION (Depth Sampled)					December 29, 2000 SAMPLE IDENTIFICATION (Depth Sampled)		
	GES-7 (9-11')	GES-8 (9-11')	GES-9 (9-11')	GES-10 (9-11')	GES-11 (12-14')	GES-11 (28-30')	GES-12 (14-16')	GES-12 (27-29')	GES-13 (10-12')	GES-14 (10-15')	GES-15 (10-15')	GES-16 (10-15')
VPH												
C5-C8 Aliphatics	<4.9	<4.8	<6.3	253	10.0	<3.4	50.6	5.3	<4.7	<3.8	<4.4	<4.1
C9-C12 Aliphatics	<4.9	<4.8	<6.3	177	11.5	<3.4	45.8	<4.5	<4.7	<3.8	<4.4	<4.1
C9-C10 Aromatics	<4.9	<4.8	<6.3	209	9.0	<3.4	29.5	<4.5	<4.7	<3.8	<4.4	<4.1
Target VPH Analytes												
benzene	<0.099	<0.096	<0.13	<0.36	<0.079	<0.068	<0.072	<0.090	<0.094	<0.77	<0.089	<0.83
toluene	<0.099	<0.096	<0.13	0.62	<0.079	<0.068	0.131	0.335	<0.094	<0.77	<0.089	<0.83
ethylbenzene	<0.099	<0.096	<0.13	5.34	0.100	0.069	0.346	0.261	<0.094	<0.77	<0.089	<0.83
total xylenes	<0.099	<0.096	<0.13	38.11	0.193	0.137	0.535	1.318	0.201	<0.77	<0.089	<0.83
total BTEX	BDL	BDL	BDL	44.07	0.293	0.206	1.012	1.914	0.201	BDL	BDL	BDL
MTBE	<0.099	<0.096	<0.13	<0.36	<0.079	<0.068	<0.072	<0.090	<0.094	<0.77	<0.089	<0.83
naphthalene	<0.099	<0.096	<0.13	3.53	<0.079	0.078	0.181	0.093	<0.094	<0.77	<0.089	<0.83

Notes:
BDL = Below laboratory method detection limits.
MTBE = methyl tert-butyl ether.

103 ELM STREET
PITTSFIELD, MA 01201
PARCEL: I8-23-6
APPENDIX IX CONSTITUENT RESULTS

LOCATION ID	SAMPLE SOURCE	DEPTH INTERVAL FEET	ANALYTE	RESULT PPM	SAMPLE DATE
GB-F	Geotech Borings	10 - 15	1,2,3,7,8,9-HXCDF	**0.00000315**	07-Feb-02
GB-F	Geotech Borings	10 - 15	1,2,3,7,8-PECDD	**0.000000546**	07-Feb-02
GB-F	Geotech Borings	10 - 15	1,2,3,7,8-PECDF	**0.00000728**	07-Feb-02
GB-F	Geotech Borings	10 - 15	2,3,4,6,7,8-HXCDF	**0.00000619**	07-Feb-02
GB-F	Geotech Borings	10 - 15	2,3,4,7,8-PECDF	**0.00000855**	07-Feb-02
GB-F	Geotech Borings	10 - 15	2,3,7,8-TCDD	**0.00000027**	07-Feb-02
GB-F	Geotech Borings	10 - 15	2,3,7,8-TCDF	**0.0000161**	07-Feb-02
GB-F	Geotech Borings	10 - 15	HPCDD (TOTAL)	**0.00000013**	07-Feb-02
GB-F	Geotech Borings	10 - 15	HPCDF (TOTAL)	**0.0000354**	07-Feb-02
GB-F	Geotech Borings	10 - 15	HXCDD (TOTAL)	**0.0000125**	07-Feb-02
GB-F	Geotech Borings	10 - 15	HXCDF (TOTAL)	**0.0000777**	07-Feb-02
GB-F	Geotech Borings	10 - 15	OCDD	**0.0000373**	07-Feb-02
GB-F	Geotech Borings	10 - 15	OCDF	**0.0000061**	07-Feb-02
GB-F	Geotech Borings	10 - 15	PECDD (TOTAL)	**0.00000622**	07-Feb-02
GB-F	Geotech Borings	10 - 15	PECDF (TOTAL)	**0.00000089**	07-Feb-02
GB-F	Geotech Borings	10 - 15	TCDD (TOTAL)	**0.00000219**	07-Feb-02
GB-F	Geotech Borings	10 - 15	TCDF (TOTAL)	**0.0000795**	07-Feb-02
GB-F	Geotech Borings	10 - 15	TEQ 2,3,7,8-TCDD (Van den Berg)	**0.0000102**	07-Feb-02
GB-F	Geotech Borings	10 - 15	ANTIMONY	**0.32**	07-Feb-02
GB-F	Geotech Borings	10 - 15	ANTIMONY	**0.26**	07-Feb-02
GB-F	Geotech Borings	10 - 15	ARSENIC	ND (5)	07-Feb-02
GB-F	Geotech Borings	10 - 15	ARSENIC	ND (5)	07-Feb-02
GB-F	Geotech Borings	10 - 15	BARIUM	**28.7**	07-Feb-02
GB-F	Geotech Borings	10 - 15	BARIUM	**35**	07-Feb-02
GB-F	Geotech Borings	10 - 15	BERYLLIUM	ND (0.25)	07-Feb-02
GB-F	Geotech Borings	10 - 15	BERYLLIUM	**0.29**	07-Feb-02
GB-F	Geotech Borings	10 - 15	CADMIUM	**0.3**	07-Feb-02
GB-F	Geotech Borings	10 - 15	CADMIUM	**0.33**	07-Feb-02
GB-F	Geotech Borings	10 - 15	CHROMIUM	**11**	07-Feb-02
GB-F	Geotech Borings	10 - 15	CHROMIUM	**13.6**	07-Feb-02
GB-F	Geotech Borings	10 - 15	COBALT	**6.5**	07-Feb-02
GB-F	Geotech Borings	10 - 15	COBALT	**6.9**	07-Feb-02
GB-F	Geotech Borings	10 - 15	COPPER	**33.4**	07-Feb-02
GB-F	Geotech Borings	10 - 15	COPPER	**33.5**	07-Feb-02
GB-F	Geotech Borings	10 - 15	LEAD	**44.9**	07-Feb-02
GB-F	Geotech Borings	10 - 15	LEAD	**50**	07-Feb-02
GB-F	Geotech Borings	10 - 15	MERCURY	**0.14**	07-Feb-02
GB-F	Geotech Borings	10 - 15	MERCURY	**0.18**	07-Feb-02
GB-F	Geotech Borings	10 - 15	NICKEL	**11.2**	07-Feb-02
GB-F	Geotech Borings	10 - 15	NICKEL	**12.2**	07-Feb-02
GB-F	Geotech Borings	10 - 15	SELENIUM	ND (10)	07-Feb-02
GB-F	Geotech Borings	10 - 15	SELENIUM	ND (10)	07-Feb-02
GB-F	Geotech Borings	10 - 15	SILVER	ND (0.1)	07-Feb-02
GB-F	Geotech Borings	10 - 15	SILVER	**0.13**	07-Feb-02
GB-F	Geotech Borings	10 - 15	THALLIUM	ND (0.1)	07-Feb-02
GB-F	Geotech Borings	10 - 15	THALLIUM	ND (0.1)	07-Feb-02
GB-F	Geotech Borings	10 - 15	VANADIUM	**7.6**	07-Feb-02
GB-F	Geotech Borings	10 - 15	VANADIUM	**8.6**	07-Feb-02
GB-F	Geotech Borings	10 - 15	ZINC	**65**	07-Feb-02
GB-F	Geotech Borings	10 - 15	ZINC	**74.2**	07-Feb-02
GTB-9	Geotech Borings	2 - 4	1,2,4-TRICHLOROBENZENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	1,2-DICHLOROBENZENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	1,3-DICHLOROBENZENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	1,4-DICHLOROBENZENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	2,4,5-TRICHLOROPHENOL	ND (4.6)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	2,4,6-TRICHLOROPHENOL	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	2,4-DICHLOROPHENOL	ND (1.8)	24-Apr-02

103 ELM STREET
PITTSFIELD, MA 01201
PARCEL: I8-23-6
APPENDIX IX CONSTITUENT RESULTS

LOCATION ID	SAMPLE SOURCE	DEPTH INTERVAL FEET	ANALYTE	RESULT (PPM)	DATE COLLECTED
GTB-9	Geotech Borings	2 - 4	2,4-DIMETHYLPHENOL	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	2,4-DINITROPHENOL	ND (4.6)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	2,4-DINITROTOLUENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	2,6-DINITROTOLUENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	2-CHLORONAPHTHALENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	2-CHLOROPHENOL	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	2-METHYLNAPHTHALENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	2-METHYLPHENOL (O-CRESOL)	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	2-NITROANILINE	ND (4.6)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	2-NITROPHENOL	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	3,3'-DICHLOROBENZIDINE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	3-NITROANILINE	ND (4.6)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	4,6-DINITRO-2-METHYLPHENOL	ND (4.6)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	4-BROMOPHENYL PHENYL ETHER	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	4-CHLORO-3-METHYLPHENOL	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	4-CHLOROANILINE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	4-CHLOROPHENYL PHENYL ETHER	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	4-METHYLPHENOL	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	4-NITROANILINE	ND (4.6)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	4-NITROPHENOL	ND (4.6)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	ACENAPHTHENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	ACENAPTHYLENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	ANTHRACENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	BENZO(A)ANTHRACENE	**0.26**	24-Apr-02
GTB-9	Geotech Borings	2 - 4	BENZO(A)PYRENE	**0.24**	24-Apr-02
GTB-9	Geotech Borings	2 - 4	BENZO(B)FLUORANTHENE	**0.23**	24-Apr-02
GTB-9	Geotech Borings	2 - 4	BENZO(GHI)PERYLENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	BENZO(K)FLUORANTHENE	**0.26**	24-Apr-02
GTB-9	Geotech Borings	2 - 4	BIS(2-CHLOROETHOXY) METHANE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	BIS(2-CHLOROETHYL) ETHER	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	BIS(2-CHLOROISOPROPYL) ETHER	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	BIS(2-ETHYLHEXYL) PHTHALATE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	BIS(2-ETHYLHEXYL)ADIPATE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	BUTYLBENZYLPHTHALATE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	CARBAZOLE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	CHRYSENE	**0.29**	24-Apr-02
GTB-9	Geotech Borings	2 - 4	DIBENZO(A,H)ANTHRACENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	DIBENZOFURAN	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	DIETHYL PHTHALATE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	DIMETHYL PHTHALATE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	DI-N-BUTYL PHTHALATE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	DI-N-OCTYL PHTHALATE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	FLUORANTHENE	**0.52**	24-Apr-02
GTB-9	Geotech Borings	2 - 4	FLUORENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	HEXACHLOROBENZENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	HEXACHLOROBUTADIENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	HEXACHLOROCYCLOPENTADIENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	HEXACHLOROETHANE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	INDENO(1,2,3-C,D)PYRENE	**0.19**	24-Apr-02
GTB-9	Geotech Borings	2 - 4	ISOPHORONE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	NAPHTHALENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	NITROBENZENE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	N-NITROSO-DI-N-PROPYLAMINE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	N-NITROSODIPHENYLAMINE	ND (1.8)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	PENTACHLOROPHENOL	ND (4.6)	24-Apr-02
GTB-9	Geotech Borings	2 - 4	PHENANTHRENE	**0.43**	24-Apr-02
GTB-9	Geotech Borings	2 - 4	PHENOL	ND (1.8)	24-Apr-02

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APPENDIX IX CONSTITUENT RESULTS

LOCATION ID	SAMPLE SOURCE	DEPTH INTERVAL FEET	ANALYTE	RESULT (PPM)	DATE COLLECTED
GTB-9	Geotech Borings	2 - 4	PYRENE	**0.53**	24-Apr-02
GTB-9	Geotech Borings	6 - 10	1,2,4-TRICHLOROBENZENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	1,2-DICHLOROBENZENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	1,3-DICHLOROBENZENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	1,4-DICHLOROBENZENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2,4,5-TRICHLOROPHENOL	ND (9.2)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2,4,6-TRICHLOROPHENOL	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2,4-DICHLOROPHENOL	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2,4-DIMETHYLPHENOL	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2,4-DINITROPHENOL	ND (9.2)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2,4-DINITROTOLUENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2,6-DINITROTOLUENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2-CHLORONAPHTHALENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2-CHLOROPHENOL	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2-METHYLNAPHTHALENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2-METHYLPHENOL (O-CRESOL)	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2-NITROANILINE	ND (9.2)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	2-NITROPHENOL	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	3,3'-DICHLOROBENZIDINE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	3-NITROANILINE	ND (9.2)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	4,6-DINITRO-2-METHYLPHENOL	ND (9.2)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	4-BROMOPHENYL PHENYL ETHER	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	4-CHLORO-3-METHYLPHENOL	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	4-CHLOROANILINE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	4-CHLOROPHENYL PHENYL ETHER	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	4-METHYLPHENOL	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	4-NITROANILINE	ND (9.2)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	4-NITROPHENOL	ND (9.2)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	ACENAPHTHENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	ACENAPTHYLENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	ANTHRACENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	BENZO(A)ANTHRACENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	BENZO(A)PYRENE	**0.42**	24-Apr-02
GTB-9	Geotech Borings	6 - 10	BENZO(B)FLUORANTHENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	BENZO(GHI)PERYLENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	BENZO(K)FLUORANTHENE	**0.43**	24-Apr-02
GTB-9	Geotech Borings	6 - 10	BIS(2-CHLOROETHOXY) METHANE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	BIS(2-CHLOROETHYL) ETHER	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	BIS(2-CHLOROISOPROPYL) ETHER	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	BIS(2-ETHYLHEXYL) PHTHALATE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	BIS(2-ETHYLHEXYL)ADIPATE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	BUTYLBENZYLPHTHALATE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	CARBAZOLE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	CHRYSENE	**0.37**	24-Apr-02
GTB-9	Geotech Borings	6 - 10	DIBENZO(A,H)ANTHRACENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	DIBENZOFURAN	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	DIETHYL PHTHALATE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	DIMETHYL PHTHALATE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	DI-N-BUTYL PHTHALATE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	DI-N-OCTYL PHTHALATE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	FLUORANTHENE	**0.58**	24-Apr-02
GTB-9	Geotech Borings	6 - 10	FLUORENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	HEXACHLOROBENZENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	HEXACHLOROBUTADIENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	HEXACHLOROCYCLOPENTADIENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	HEXACHLOROETHANE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	INDENO(1,2,3-C,D)PYRENE	ND (3.7)	24-Apr-02

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APPENDIX IX CONSTITUENT RESULTS

LOCATION ID	SAMPLE SOURCE	DEPTH INTERVAL (FEET)	ANALYTE	RESULT (PPM)	DATE COLLECTED
GTB-9	Geotech Borings	6 - 10	ISOPHORONE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	NAPHTHALENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	NITROBENZENE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	N-NITROSO-DI-N-PROPYLAMINE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	N-NITROSODIPHENYLAMINE	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	PENTACHLOROPHENOL	ND (9.2)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	PHENANTHRENE	**0.4**	24-Apr-02
GTB-9	Geotech Borings	6 - 10	PHENOL	ND (3.7)	24-Apr-02
GTB-9	Geotech Borings	6 - 10	PYRENE	**0.66**	24-Apr-02
GTB-3	Geotech Borings	6 - 12	1,2,4-TRICHLOROBENZENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	1,2-DICHLOROBENZENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	1,3-DICHLOROBENZENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	1,4-DICHLOROBENZENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2,4,5-TRICHLOROPHENOL	ND (10)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2,4,6-TRICHLOROPHENOL	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2,4-DICHLOROPHENOL	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2,4-DIMETHYLPHENOL	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2,4-DINITROPHENOL	ND (10)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2,4-DINITROTOLUENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2,6-DINITROTOLUENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2-CHLORONAPHTHALENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2-CHLOROPHENOL	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2-METHYLNAPHTHALENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2-METHYLPHENOL (O-CRESOL)	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2-NITROANILINE	ND (10)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	2-NITROPHENOL	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	3,3'-DICHLOROBENZIDINE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	3-NITROANILINE	ND (10)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	4,6-DINITRO-2-METHYLPHENOL	ND (10)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	4-BROMOPHENYL PHENYL ETHER	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	4-CHLORO-3-METHYLPHENOL	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	4-CHLOROANILINE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	4-CHLOROPHENYL PHENYL ETHER	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	4-METHYLPHENOL	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	4-NITROANILINE	ND (10)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	4-NITROPHENOL	ND (10)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	ACENAPHTHENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	ACENAPTHYLENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	ANTHRACENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	BENZO(A)ANTHRACENE	**0.84**	24-Apr-02
GTB-3	Geotech Borings	6 - 12	BENZO(A)PYRENE	**1.2**	24-Apr-02
GTB-3	Geotech Borings	6 - 12	BENZO(B)FLUORANTHENE	**0.64**	24-Apr-02
GTB-3	Geotech Borings	6 - 12	BENZO(GHI)PERYLENE	**0.71**	24-Apr-02
GTB-3	Geotech Borings	6 - 12	BENZO(K)FLUORANTHENE	**1**	24-Apr-02
GTB-3	Geotech Borings	6 - 12	BIS(2-CHLOROETHOXY) METHANE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	BIS(2-CHLOROETHYL) ETHER	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	BIS(2-CHLOROISOPROPYL) ETHER	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	BIS(2-ETHYLHEXYL) PHTHALATE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	BIS(2-ETHYLHEXYL)ADIPATE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	BUTYLBENZYLPHTHALATE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	CARBAZOLE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	CHRYSENE	**1**	24-Apr-02
GTB-3	Geotech Borings	6 - 12	DIBENZO(A,H)ANTHRACENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	DIBENZOFURAN	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	DIETHYL PHTHALATE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	DIMETHYL PHTHALATE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	DI-N-BUTYL PHTHALATE	ND (4.2)	24-Apr-02

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APPENDIX IX CONSTITUENT RESULTS

LOCATION ID	SAMPLE SOURCE	DEPTH INTERVAL (FEET)	ANALYTE	RESULT (PPM)	DATE COLLECTED
GTB-3	Geotech Borings	6 - 12	DI-N-OCTYL PHTHALATE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	FLUORANTHENE	**1.3**	24-Apr-02
GTB-3	Geotech Borings	6 - 12	FLUORENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	HEXACHLOROBENZENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	HEXACHLOROBUTADIENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	HEXACHLOROCYCLOPENTADIENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	HEXACHLOROETHANE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	INDENO(1,2,3-C,D)PYRENE	**0.74**	24-Apr-02
GTB-3	Geotech Borings	6 - 12	ISOPHORONE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	NAPHTHALENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	NITROBENZENE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	N-NITROSO-DI-N-PROPYLAMINE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	N-NITROSODIPHENYLAMINE	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	PENTACHLOROPHENOL	ND (10)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	PHENANTHRENE	**0.98**	24-Apr-02
GTB-3	Geotech Borings	6 - 12	PHENOL	ND (4.2)	24-Apr-02
GTB-3	Geotech Borings	6 - 12	PYRENE	**1.6**	24-Apr-02
RAA11-G17	Water Treatment area	6 - 10	1,2,4,5-TETRACHLOROBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,2,4-TRICHLOROBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,2-DICHLOROBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,3,5-TRINITROBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,3-DICHLOROBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,3-DINITROBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,4-DICHLOROBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,4-NAPHTHOQUINONE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1-NAPHTHYLAMINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2,3,4,6-TETRACHLOROPHENOL	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2,4,5-TRICHLOROPHENOL	ND (1.8)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2,4,6-TRICHLOROPHENOL	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2,4-DICHLOROPHENOL	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2,4-DIMETHYLPHENOL	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2,4-DINITROPHENOL	ND (1.8)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2,4-DINITROTOLUENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2,6-DICHLOROPHENOL	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2,6-DINITROTOLUENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-ACETYLAMINOFLUORENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-CHLORONAPHTHALENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-CHLOROPHENOL	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-METHYLNAPHTHALENE	**0.12**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-METHYLPHENOL (O-CRESOL)	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-NAPHTHYLAMINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-NITROANILINE	ND (1.8)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-NITROPHENOL	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-PICOLINE (ALPHA-PICOLINE)	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	3,3'-DICHLOROBENZIDINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	3,3'-DIMETHYLBENZIDINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	3-METHYLCHOLANTHRENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	3-NITROANILINE	ND (1.8)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	4,6-DINITRO-2-METHYLPHENOL	ND (1.8)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	4-AMINOBIPHENYL	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	4-BROMOPHENYL PHENYL ETHER	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	4-CHLORO-3-METHYLPHENOL	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	4-CHLOROANILINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	4-CHLOROPHENYL PHENYL ETHER	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	4-METHYLPHENOL	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	4-NITROANILINE	ND (1.8)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	4-NITROPHENOL	ND (1.8)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	4-NITROQUINOLINE-1-OXIDE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	5-NITRO-O-TOLUIDINE	ND (0.72)	07/15/2002

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LOCATION ID	SAMPLE SOURCE	DEPTH INTERVAL (FEET)	ANALYTE	RESULT (PPM)	SAMPLE COLLECTED
RAA11-G17	Water Treatment area	6 - 10	7,12-DIMETHYLBENZ(A)ANTHRACENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	A,A-DIMETHYLPHENETHYLAMINE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ACENAPHTHENE	**0.088**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ACENAPTHYLENE	**0.087**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ACETOPHENONE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ANILINE	ND (1.8)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ANTHRACENE	**0.41**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ARAMITE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	AZOBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BENZO(A)ANTHRACENE	**1.4**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BENZO(A)PYRENE	**1.4**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BENZO(B)FLUORANTHENE	**1**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BENZO(GHI)PERYLENE	**0.98**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BENZO(K)FLUORANTHENE	**1.4**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BENZYL ALCOHOL	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BIS(2-CHLOROETHOXY) METHANE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BIS(2-CHLOROETHYL) ETHER	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BIS(2-CHLOROISOPROPYL) ETHER	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BIS(2-ETHYLHEXYL) PHTHALATE	**0.059**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BUTYLBENZYLPHTHALATE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CHLOROBENZILATE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CHRYSENE	**1.4**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	DIALLATE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	DIBENZO(A,H)ANTHRACENE	**0.38**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	DIBENZOFURAN	**0.13**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	DIETHYL PHTHALATE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	DIMETHYL PHTHALATE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	DI-N-BUTYL PHTHALATE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	DI-N-OCTYL PHTHALATE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	DINOSEB	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ETHYL METHANESULFONATE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	FLUORANTHENE	**2.6**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	FLUORENE	**0.15**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	HEXACHLOROBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	HEXACHLOROBUTADIENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	HEXACHLOROCYCLOPENTADIENE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	HEXACHLOROETHANE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	HEXACHLOROPROPENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	INDENO(1,2,3-C,D)PYRENE	**0.79**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ISOPHORONE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ISOSAFROLE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	METHAPYRILENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	METHYL METHANESULFONATE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	NAPHTHALENE	**0.34**	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	NITROBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	NITROSOMETHYLETHYLAMINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	N-NITROSODIETHYLAMINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	N-NITROSODIMETHYLAMINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	N-NITROSO-DI-N-BUTYLAMINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	N-NITROSO-DI-N-PROPYLAMINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	N-NITROSODIPHENYLAMINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	N-NITROSOMORPHOLINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	N-NITROSOPIPERIDINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	N-NITROSOPYRROLIDINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	O-TOLUIDINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	P-DIMETHYLAMINOAZOBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	PENTACHLOROBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	PENTACHLOROETHANE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	PENTACHLORONITROBENZENE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	PENTACHLOROPHENOL	ND (1.8)	07/15/2002

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LOCATION ID	SAMPLE SOURCE	DEPTH INTERVAL (FEET)	ANALYTE	RESULT (PPM)	DATE COLLECTED
RAA11-G17	Water Treatment area	6 - 10	PHENACETIN	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	PHENANTHRENE	1.5	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	PHENOL	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	P-PHENYLENEDIAMINE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	PRONAMIDE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	PYRENE	3.1	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	PYRIDINE	ND (0.72)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	SAFROLE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,1,1,2-TETRACHLOROETHANE	ND (0.005)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,1,1-TRICHLOROETHANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,1,2,2-TETRACHLOROETHANE	ND (0.005)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,1,2-TRICHLOROETHANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,1-DICHLOROETHANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,1-DICHLOROETHENE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,2,3-TRICHLOROPROPANE	ND (0.005)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,2,4-TRICHLOROBENZENE	ND (0.005)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,2-DIBROMO-3-CHLOROPROPANE	ND (0.005)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,2-DIBROMOETHANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,2-DICHLOROBENZENE	ND (0.005)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,2-DICHLOROETHANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,2-DICHLOROPROPANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,2-XYLENE	0.021	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,3-DICHLOROBENZENE	ND (0.005)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,4-DICHLOROBENZENE	0.0086	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	1,4-DIOXANE (P-DIOXANE)	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-BUTANONE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-CHLORO-1,3-BUTADIENE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-CHLOROETHYLVINYLETHER	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	2-HEXANONE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	4-METHYL-2-PENTANONE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ACETONE	0.51	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ACROLEIN	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ACRYLONITRILE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ALLYL CHLORIDE (3-CHLOROPROPENE)	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BENZENE	0.0085	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BROMODICHLOROMETHANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BROMOFORM	ND (0.005)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BROMOMETHANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CARBON DISULFIDE	0.017	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CARBON TETRACHLORIDE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CHLOROBENZENE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CHLOROETHANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CHLOROFORM	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CHLOROMETHANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CIS-1,2-DICHLOROETHENE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CIS-1,3-DICHLOROPROPENE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	DIBROMOCHLOROMETHANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	DIBROMOMETHANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ETHYL BENZENE	0.0068	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ETHYL METHACRYLATE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	FREON 12	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	IODOMETHANE (METHYL IODIDE)	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ISOBUTANOL	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	M,P-XYLENE (SUM OF ISOMERS)	0.015	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	METHYL METHACRYLATE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	METHYLACRYLONITRILE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	METHYLENE CHLORIDE	0.023	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	NAPHTHALENE	0.061	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	PROPANE NITRILE (PROPIONITRILE)	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	STYRENE	ND (0.005)	07/15/2002

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LOCATION ID	SAMPLE SOURCE	DEPTH INTERVAL (FEET)	ANALYTE	RESULT (PPM)	DATE COLLECTED
RAA11-G17	Water Treatment area	6 - 10	TETRACHLOROETHYLENE(PCE)	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	TOLUENE	0.0023	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	TRANS-1,2-DICHLOROETHENE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	TRANS-1,3-DICHLOROPROPENE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	TRANS-1,4-DICHLORO-2-BUTENE	ND (0.005)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	TRICHLOROETHYLENE (TCE)	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	TRICHLOROFLUOROMETHANE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	VINYL ACETATE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	VINYL CHLORIDE	R	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	XYLENES (TOTAL)	0.037	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CYANIDE	ND (0.53)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	SULFIDE	ND (8.6)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ANTIMONY	ND (0.16)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ARSENIC	3.7	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BARIUM	22.9	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	BERYLLIUM	0.17	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CADMIUM	0.35	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	CHROMIUM	18.6	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	COBALT	6.2	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	COPPER	17	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	LEAD	17	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	MERCURY	ND (0.016)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	NICKEL	13	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	SELENIUM	0.43	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	SILVER	ND (0.15)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	THALLIUM	ND (0.18)	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	TIN	0.46	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	VANADIUM	20.9	07/15/2002
RAA11-G17	Water Treatment area	6 - 10	ZINC	41.3	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,2,4,5-TETRACHLOROBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,2,4-TRICHLOROBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,2-DICHLOROBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,3,5-TRINITROBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,3-DICHLOROBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,3-DINITROBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,4-DICHLOROBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,4-NAPHTHOQUINONE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1-NAPHTHYLAMINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2,3,4,6-TETRACHLOROPHENOL	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2,4,5-TRICHLOROPHENOL	ND (0.93)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2,4,6-TRICHLOROPHENOL	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2,4-DICHLOROPHENOL	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2,4-DIMETHYLPHENOL	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2,4-DINITROPHENOL	ND (0.93)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2,4-DINITROTOLUENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2,6-DICHLOROPHENOL	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2,6-DINITROTOLUENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-ACETYLAMINOFLUORENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-CHLORONAPHTHALENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-CHLOROPHENOL	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-METHYLNAPHTHALENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-METHYLPHENOL (O-CRESOL)	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-NAPHTHYLAMINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-NITROANILINE	ND (0.93)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-NITROPHENOL	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-PICOLINE (ALPHA-PICOLINE)	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	3,3'-DICHLOROBENZIDINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	3,3'-DIMETHYLBENZIDINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	3-METHYLCHOLANTHRENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	3-NITROANILINE	ND (0.93)	07/15/2002

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LOCATION ID	SAMPLE SOURCE	DEPTH INTERVAL (FEET)	ANALYTE	RESULT (PPM)	DATE COLLECTED
RAA11-G19	Water Treatment area	6 - 11	4,6-DINITRO-2-METHYLPHENOL	ND (0.93)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	4-AMINOBIPHENYL	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	4-BROMOPHENYL PHENYL ETHER	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	4-CHLORO-3-METHYLPHENOL	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	4-CHLOROANILINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	4-CHLOROPHENYL PHENYL ETHER	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	4-METHYLPHENOL	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	4-NITROANILINE	ND (0.93)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	4-NITROPHENOL	ND (0.93)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	4-NITROQUINOLINE-1-OXIDE	R	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	5-NITRO-O-TOLUIDINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	7,12-DIMETHYLBENZ(A)ANTHRACENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	A,A-DIMETHYLPHENETHYLAMINE	R	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ACENAPHTHENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ACENAPTHYLENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ACETOPHENONE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ANILINE	ND (0.93)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ANTHRACENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ARAMITE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	AZOBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BENZO(A)ANTHRACENE	ND (0.74)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BENZO(A)PYRENE	**0.055**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BENZO(B)FLUORANTHENE	**0.06**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BENZO(GHI)PERYLENE	**0.064**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BENZO(K)FLUORANTHENE	**0.05**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BENZYL ALCOHOL	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BIS(2-CHLOROETHOXY) METHANE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BIS(2-CHLOROETHYL) ETHER	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BIS(2-CHLOROISOPROPYL) ETHER	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BIS(2-ETHYLHEXYL) PHTHALATE	ND (0.74)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BUTYLBENZYLPHTHALATE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CHLOROBENZILATE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CHRYSENE	**0.094**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	DIALLATE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	DIBENZO(A,H)ANTHRACENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	DIBENZOFURAN	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	DIETHYL PHTHALATE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	DIMETHYL PHTHALATE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	DI-N-BUTYL PHTHALATE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	DI-N-OCTYL PHTHALATE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	DINOSEB	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ETHYL METHANESULFONATE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	FLUORANTHENE	**0.069**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	FLUORENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	HEXACHLOROBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	HEXACHLOROBUTADIENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	HEXACHLOROCYCLOPENTADIENE	R	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	HEXACHLOROETHANE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	HEXACHLOROPROPENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	INDENO(1,2,3-C,D)PYRENE	**0.045**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ISOPHORONE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ISOSAFROLE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	METHAPYRILENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	METHYL METHANESULFONATE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	NAPHTHALENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	NITROBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	NITROSOMETHYLETHYLAMINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	N-NITROSODIETHYLAMINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	N-NITROSODIMETHYLAMINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	N-NITROSO-DI-N-BUTYLAMINE	ND (0.37)	07/15/2002

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LOCATION ID	SAMPLE SOURCE	DEPTH INTERVAL (FEET)	ANALYTE	RESULT (PPM)	DATE COLLECTED
RAA11-G19	Water Treatment area	6 - 11	N-NITROSO-DI-N-PROPYLAMINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	N-NITROSODIPHENYLAMINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	N-NITROSOMORPHOLINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	N-NITROSOPIPERIDINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	N-NITROSOPYRROLIDINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	O-TOLUIDINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	P-DIMETHYLAMINOAZOBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	PENTACHLOROBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	PENTACHLOROETHANE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	PENTACHLORONITROBENZENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	PENTACHLOROPHENOL	ND (0.93)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	PHENACETIN	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	PHENANTHRENE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	PHENOL	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	P-PHENYLENEDIAMINE	R	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	PRONAMIDE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	PYRENE	0.45	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	PYRIDINE	ND (0.37)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	SAFROLE	R	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,1,1,2-TETRACHLOROETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,1,1-TRICHLOROETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,1,2,2-TETRACHLOROETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,1,2-TRICHLOROETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,1-DICHLOROETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,1-DICHLOROETHENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,2,3-TRICHLOROPROPANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,2,4-TRICHLOROBENZENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,2-DIBROMO-3-CHLOROPROPANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,2-DIBROMOETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,2-DICHLOROBENZENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,2-DICHLOROETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,2-DICHLOROPROPANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,2-XYLENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,3-DICHLOROBENZENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,4-DICHLOROBENZENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	1,4-DIOXANE (P-DIOXANE)	R	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-BUTANONE	0.3	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-CHLORO-1,3-BUTADIENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-CHLOROETHYLVINYLETHER	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	2-HEXANONE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	4-METHYL-2-PENTANONE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ACETONE	R	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ACROLEIN	R	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ACRYLONITRILE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ALLYL CHLORIDE (3-CHLOROPROPENE)	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BENZENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BROMODICHLOROMETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BROMOFORM	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BROMOMETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CARBON DISULFIDE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CARBON TETRACHLORIDE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CHLOROBENZENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CHLOROETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CHLOROFORM	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CHLOROMETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CIS-1,2-DICHLOROETHENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CIS-1,3-DICHLOROPROPENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	DIBROMOCHLOROMETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	DIBROMOMETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ETHYL BENZENE	ND (0.72)	07/15/2002

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LOCATION ID	SAMPLE SOURCE	DEPTH INTERVAL (FEET)	ANALYTE	RESULT (PPM)	DATE COLLECTED
RAA11-G19	Water Treatment area	6 - 11	ETHYL METHACRYLATE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	FREON 12	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	IODOMETHANE (METHYL IODIDE)	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ISOBUTANOL	R	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	M,P-XYLENE (SUM OF ISOMERS)	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	METHYL METHACRYLATE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	METHYLACRYLONITRILE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	METHYLENE CHLORIDE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	NAPHTHALENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	PROPANE NITRILE (PROPIONITRILE)	R	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	STYRENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	TETRACHLOROETHYLENE(PCE)	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	TOLUENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	TRANS-1,2-DICHLOROETHENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	TRANS-1,3-DICHLOROPROPENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	TRANS-1,4-DICHLORO-2-BUTENE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	TRICHLOROETHYLENE (TCE)	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	TRICHLOROFLUOROMETHANE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	VINYL ACETATE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	VINYL CHLORIDE	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	XYLENES (TOTAL)	ND (0.72)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CYANIDE	ND (0.55)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	SULFIDE	ND (8.9)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ANTIMONY	ND (0.16)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ARSENIC	**4.3**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BARIUM	**24.2**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	BERYLLIUM	**0.23**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CADMIUM	**0.38**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	CHROMIUM	**5.8**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	COBALT	**7.8**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	COPPER	**15.8**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	LEAD	**6.2**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	MERCURY	**0.025**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	NICKEL	**14.4**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	SELENIUM	ND (0.27)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	SILVER	ND (0.15)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	THALLIUM	ND (0.2)	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	TIN	**0.26**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	VANADIUM	**7.3**	07/15/2002
RAA11-G19	Water Treatment area	6 - 11	ZINC	**51.3**	07/15/2002

Notes:
R = Data Rejected
ND = Analyte was not detected. The number in parentheses is the associated detection limit.