

REPORT

***Soil Data Compilation Report
For 30s Complex***

**General Electric Company
Pittsfield, Massachusetts**

November 2, 2004

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1. Introduction

The General Electric Company (GE) has completed a number of investigations of the 30s Complex Removal Action Area (RAA) (Figure 1), located at GE's Pittsfield, Massachusetts facility, and is preparing to transfer ownership of the property comprising that RAA to the Pittsfield Economic Development Authority (PEDA) under the terms of the Definitive Economic Development Agreement (DEDA) executed by GE and PEDA. Prior to transferring ownership, GE will execute and record a Grant of Environmental Restriction and Easement (ERE) for the 30s Complex pursuant to the Consent Decree (CD) for the GE-Pittsfield/Housatonic River Site. As contemplated by the ERE for the 30s Complex, GE has prepared this Soil Data Compilation Report, which includes a brief summary of the previous field investigations and presents all soil data collected during those investigations that were utilized in the subsequent evaluations of the need for removal actions at the 30s Complex under the CD.

Since October 1991, a number of field investigations have been performed by GE, PEDA, and/or the U.S. Environmental Protection Agency (EPA) at the 30s Complex. The soil data for these investigations were summarized in several submittals to EPA, including the following:

- *MCP Interim Phase II Report and Current Assessment Summary for East Street Area 2/USEPA Area 4*, Blasland, Bouck & Lee, Inc. (BBL), August 1994.
- *MCP Supplemental Phase II Scope of Work and Proposal for RCRA Facility Investigation of East Street Area 2/USEPA Area 4*, BBL, July 1995.
- *Addendum to MCP Supplemental Phase II Scope of Work and Proposal for RCRA Facility Investigation of East Street Area 2/USEPA Area 4*, Golder Associates, May 1996.
- *Revised Addendum to MCP Supplemental Phase II Scope of Work and Proposal for RCRA Facility Investigation of East Street Area 2/USEPA Area 4*, BBL, September 1998.
- *Pre-Design Investigation Work Plan for Removal Actions for 20s, 30s, and 40s Complexes (Pre-Design Work Plan)*, BBL, June 2000.

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- *Pre-Design Investigation Report for Removal Actions for 20s, 30s, and 40s Complexes* (Pre-Design Report), BBL, March 2001.
 - *Conceptual Removal Design/Removal Action Work Plan for the 20s, 30s, and 40s Complexes* (Conceptual Work Plan), BBL, December 2001.
 - Letter from GE to EPA dated February 15, 2002, re: *Addendum to Conceptual RD/RA Work Plan, (Conceptual Work Plan Addendum)*.
 - Letter from GE to EPA dated October 8, 2002 re: *Project Summary Letter -- Soil Removal Related to Former Fuel Storage Tank*.
 - Letter from GE to EPA dated April 11, 2003, re: *Supplemental Soil Investigation Results - Building 33/34 Area*.
 - Letter from GE to EPA dated June 7, 2004, re: *30s Complex - Additional Soil Investigation Results and Data Evaluation*.

Soil samples collected during the investigations documented in the above-listed submittals were primarily analyzed for polychlorinated biphenyls (PCBs) and/or other constituents listed in Appendix IX of 40 CFR Part 264 (excluding pesticides and herbicides), plus three additional constituents -- benzidine, 2-chloroethyl vinyl ether, and 1,2-diphenylhydrazine (Appendix IX+3). Only data utilized in the Removal Design/Removal Action (RD/RA) evaluations presented in the Conceptual Work Plan or subsequent revisions to those evaluations are included herein. Specifically, the following types of data included in previous documents submitted to EPA are not included herein because such data were not used in the RD/RA evaluations included in the Conceptual Work Plan or in subsequent revisions to those evaluations: (1) data not used in RD/RA evaluations because they did not satisfy quality assurance/quality control (QA/QC) criteria; (2) certain PCB data at or below 16 feet deep or data from miscellaneous utility excavations not associated with any depth increment; (3) extractable petroleum hydrocarbon data gathered during removal of an aboveground storage tank (AST); and (4) pesticide/herbicide soil data generated during EPA split-sampling activities. Further, this document does not include groundwater data or building characterization data generated prior to the demolition of Buildings 33 and 34.

2. Soil Data Used in RD/RA Evaluations

With the exception of the data that are not included in this report (as described in Section 1), the PCB soil sample data generated during the previous investigations conducted at the 30s Complex are provided in Table 1, while Table 2 presents the results for the soil samples analyzed for Appendix IX+3 constituents. Where available, these tables include the surveyed elevation data for each sample location at the time of sample collection. Figure 2 depicts the locations from which soil samples were collected during the previous soil investigations conducted at the 30s Complex. Figure 2 also presents the topographic survey information for the entire 30s Complex, including current surface elevations (as of October 29, 2004) where backfilling/regrading activities were performed. This topographic information may be used to infer the approximate current surface elevations (as of October 29, 2004) of the soil sampling locations. However, since the topography depicted on Figure 2 is approximate, sample locations should be surveyed to determine the precise surface elevation of such locations.

A brief chronological summary of the soil investigations and any subsequent evaluations of the resulting data are provided in the following sections.

2.1 Historical Investigations

Between October 1991 and May 1998, GE performed several field investigations within the 30s Complex associated with the installation of several monitoring wells and installation/repair of miscellaneous utilities. The data from these investigations were presented in several submittals to EPA and were summarized in the Pre-Design Work Plan. However, as contemplated by the Pre-Design Work Plan, subsequent RD/RA evaluations presented in the Conceptual Work Plan utilized data from only nine of those locations (212S, 95-15, 95-16, RF-2, RF-3, RF-16, SB-1, SB-2, and SB-3), and only these usable data are included herein. All subsequent investigation activities were performed in accordance with the requirements of the CD and the *Statement of Work for Removal Actions Outside the River* (SOW) (Appendix E to the CD).

2.2 Pre-Design Investigations

In January 2000, GE submitted the Pre-Design Work Plan in accordance with the schedule set forth in Attachment A of the SOW. EPA provided comments on that Pre-Design Work Plan in a letter dated April 19,

2000. Subsequent to that letter, representatives of GE, EPA, and the Massachusetts Department of Environmental Protection (MDEP) met on May 3 and 24, 2000 to discuss those comments. In response to EPA's comments and subsequent discussions, GE resubmitted the Pre-Design Work Plan in June 2000. The resubmitted Pre-Design Work Plan was conditionally approved by EPA in a letter dated October 16, 2000, with certain agreed-upon modifications documented in a letter from GE to EPA dated January 17, 2001.

Between November 27, 2000 and January 8, 2001, GE collected 133 soil samples from 48 locations at the 30s Complex. Several of these soil samples were split with EPA for similar analyses. All soil samples collected by GE were analyzed for PCBs, while 31 soil samples were also analyzed for Appendix IX+3 constituents. At the request of PEDDA, GE collected an additional 17 soil samples from six locations within the 30s Complex on February 22, 2001. All 17 soil samples were analyzed for PCBs, while one sample from each location was also analyzed for Appendix IX+3 constituents.

The results for the soil samples collected by GE from the 30s Complex during the pre-design investigation (along with results for soil samples collected from the 20s and 40s Complexes) were presented in the Pre-Design Report, which was submitted to EPA in March 2001 and approved by EPA in a letter dated August 7, 2001. Those data are included in Tables 1 and 2 of this Soil Data Compilation Report.

2.3 EPA Investigations

In addition to the split samples collected during GE's pre-design investigations, EPA performed additional sampling events in February and April 2001, involving the collection of 17 soil samples from various locations within the 30s Complex. All 17 samples were analyzed for PCBs, while six samples were also submitted for analyses of other Appendix IX constituents. EPA subsequently provided the data for these samples to GE for inclusion in the Conceptual Work Plan. These data are also included in Tables 1 and 2.

2.4 Supplemental Conceptual Work Plan Investigation

The results from the above-mentioned historical, pre-design, and EPA investigations were used in evaluating the need for and extent of removal activities at the 30s Complex. GE submitted the Conceptual Work Plan to EPA in December 2001. The Conceptual Work Plan included all usable soil data for the 20s, 30s, and 40s Complexes, which included the usable historical soil data presented in the Pre-Design Work Plan, data from GE's and

PEDA's investigations presented in the Pre-Design Investigation Report, and EPA's split sample data collected during the pre-design investigation and the subsequent February and April 2001 sampling events. The Conceptual Work Plan presented GE's conclusion that no soil-related remediation actions were needed at the 30s Complex (or at the 20s and 40s Complexes) to achieve the applicable soil-related Performance Standards set out in the CD and SOW.

The Conceptual Work Plan was subsequently supplemented by three additional submittals: (1) a February 7, 2002 submittal titled *Revised PCB Spatial Averaging Tables*; (2) the Conceptual Work Plan Addendum (which presented the results of supplemental sampling for, and an evaluation of, certain volatile and semi-volatile organic constituents that had not been detected but had elevated detection limits); and (3) a March 4, 2002 submittal titled *Revised Risk Evaluation of Appendix IX+3 Constituents in Soils*. The Conceptual Work Plan, together with those three supplemental submittals, was conditionally approved by EPA in a letter dated March 19, 2002. In that conditional approval letter, EPA concurred with GE's conclusion that no soil-related remediation activities were necessary at the 20s, 30s, or 40s Complexes.

GE's evaluations for the 30s Complex were based on the anticipated future use of the RAA at that time (i.e., the existence of both paved and unpaved areas, the anticipated locations of buildings [treated as paved areas], and the location of the future Building 31 demolition debris vault). Subsequent to approval of the Conceptual Work Plan, PEDA initiated development of conceptual plans for redeveloping the 30s Complex. As a result, additional soil investigations were necessary to meet the requirements of the SOW, as discussed later in this report.

2.5 Former Aboveground Fuel Storage Tank-Related Investigation

Following approval of the Conceptual Work Plan and the three above-referenced supplements to it, GE performed additional investigation and evaluation activities related to excavation of approximately 100 cubic yards of stained soil in the area of an AST that had been removed as part of the Building 31 Powerhouse demolition project. Three soil samples were collected from two areas of the excavation by EPA and subsequently composited into two soil samples. These two composite samples were analyzed for PCBs, select semi-volatile organic compounds (SVOCs), and petroleum hydrocarbons as part of the post-removal activities. The results of these samples are included in Tables 1 and 2; although, as noted above, the extractable petroleum hydrocarbon data from these investigations are not included herein as they were not used in RD/RA evaluations.

A summary of the soil removal activities and an evaluation of the sampling results were presented in a letter to EPA dated October 8, 2002, which was approved by EPA in a letter dated November 7, 2002. The evaluation presented in that letter confirmed the conclusions presented in the Conceptual Work Plan that no soil-related remediation activities beyond those associated with removal of the AST were necessary at the 30s Complex to achieve the applicable Performance Standards established in the CD and SOW.

2.6 Building 33/34 Area Investigation

As indicated above, following submittal and approval of the Conceptual Work Plan, PEDDA initiated preparation of conceptual plans to redevelop the 30s Complex. As part of these plans, PEDDA requested that following demolition of Buildings 33, 33-A, 33-E, 33-X, and 34 (Building 33/34 Area), GE remove the floor slabs to facilitate future development of this area. In support of PEDDA's plans, GE submitted a proposal to EPA on December 20, 2002, to conduct supplemental soil investigations in the Building 33/34 Area on an approximate 100-foot sampling grid. This proposal was conditionally approved by EPA in a letter dated January 13, 2003.

Between January 16 and February 3, 2003, GE collected a total of 34 soil samples from 14 locations. All 34 samples were submitted for analysis of PCBs, while seven samples were analyzed for Appendix IX+3 constituents. The analytical results for the soil samples collected by GE during this investigation, along with an evaluation of the revised data set, were presented in an April 11, 2003 letter from GE to EPA, which was approved by EPA by letter dated May 22, 2003. These data are also included in Tables 1 and 2. GE's evaluation of these data again confirmed the prior conclusion that no soil-related remediation activities are necessary at the 30s Complex to achieve the applicable Performance Standards established in the CD and SOW.

In July 2004, as part of the routine EPA/GE monthly data exchange, EPA provided GE with analytical results of a split soil sample collected during the investigation of the Building 33/34 Area from location RAA2-C5 for analysis of select Appendix IX constituents (i.e., SVOCs and inorganics). These results are included in Table 2, which shows that naphthalene and phenanthrene were the only two SVOC constituents detected. A comparison of the data for this sample to the EPA Region 9 Industrial Preliminary Remediation Goals (PRGs) indicates that none of the detected constituents exceed their respective PRGs. As a result, the additional data did not affect the prior conclusion that no remediation activities are required to address non-PCB constituents in soil at the 30s Complex.

2.7 Additional Soil Investigations

As discussed above, PEDA's plans for redevelopment of the 30s Complex included demolition of structures in the Buildings 33/34 Area and subsequent removal of the corresponding concrete slabs. In addition to the supplemental investigations for the Building 33/34 Area described above, PEDA's plans for redevelopment of the 30s Complex required additional investigation activities under the conservative assumption that the entire 30s Complex, with the exception of the former Building 31 Powerhouse area (Building 31 vault), would be unpaved.

GE submitted a proposal to EPA on March 3, 2004, for additional investigation activities to further characterize certain soils within the 30s Complex in support of future planning and redevelopment of the 30s Complex by PEDA. That proposal included the collection of additional samples, as required based on a review of the existing PCB and Appendix IX+3 data set, to further characterize the uppermost 6 feet of soil for PCBs and Appendix IX+3 constituents utilizing the 100-foot sampling grid, which was extended across the entire 30s Complex. That proposal was conditionally approved by EPA in a letter dated March 9, 2004.

Between March 15 and 19, 2004, a total of 46 PCB soil samples (including three duplicates) and 11 Appendix IX+3 soil samples (including one duplicate) were collected from 26 locations within the 30s Complex. The analytical results from these samples were presented to EPA in a letter report dated June 7, 2004, and are also included in Tables 1 and 2 of this Soil Data Compilation Report. The evaluations presented in GE's June 7, 2004 letter to EPA confirmed the prior conclusion presented in the Conceptual Work Plan that no remediation activities were necessary to address PCBs or Appendix IX+3 constituents in soil at the 30s Complex. GE's June 7, 2004 letter was approved by EPA in a letter dated June 30, 2004.

In August 2004, as part of the monthly data transfer, EPA provided GE with the analytical result of a split soil sample collected during this investigation from location RAA2-J2 for analysis of PCBs. This result is included in Table 1, which shows that PCBs were not detected in this sample. As a result, the additional data did not affect the prior conclusion that no remediation activities are required to address non-PCB constituents in soil at the 30s Complex.

3. Summary

As documented in this report, extensive soil investigations have been performed by GE and EPA to characterize the soils within the 30s Complex for the presence of PCBs and other Appendix IX+3 constituents. Based on those EPA-approved investigations and corresponding RD/RA evaluations, GE has demonstrated, and EPA has agreed, that no soil-related removal activities are necessary at the 30s Complex to achieve the applicable Performance Standards established in the CD and SOW. The data supporting that conclusion are presented in Tables 1 and 2 of this Soil Data Compilation Report.

Tables

**TABLE 1
PCB DATA**
SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Sample ID	Date Collected	Surface Elevation at Time of Collection ⁽¹⁾	Depth (feet)	Aroclor-1016, -1221, -1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
GE Sample Data (Pre-Design Investigation, PEDAs Sampling, Building 33/34 Area Investigation, Additional Soil Investigation)									
95-15	95-15	1/2/2001	986.51	0-1	ND(0.047)	ND(0.047)	0.71	1.3	2.01
				6-15	ND(0.52) [ND(0.34)]	ND(0.52) [ND(0.34)]	10 J [4.4 J]	11 J [4.9 J]	21 J [9.3 J]
95-16	95-16	12/4/2000	1,008.90	0-1	ND(4.5)	ND(4.5)	13	20	33
212S	212S	12/1/2000	983.01	1-6	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)
				6-15	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)
PEDA-33-A-SB-1	PEDA-33-A-SB-1	2/22/2001	985.30	0-1	ND(0.046)	ND(0.046)	0.28	0.72	1.0
				1-6	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
				6-15	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
PEDA-33-SB-1	PEDA-33-SB-1	2/21/2001	993.70	0-1	ND(0.044)	ND(0.044)	0.080	0.10	0.18
				1-6	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
				6-15	ND(0.042)	ND(0.042)	ND(0.042)	0.080	0.080
PEDA-33-SB-2	PEDA-33-SB-2	2/21/2001	993.70	0-1	ND(0.064)	ND(0.064)	ND(0.064)	0.032 J	0.032 J
				1-6	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
				6-15	ND(0.42)	ND(0.42)	ND(0.42)	11	11
PEDA-33-SB-3	PEDA-33-SB-3	2/28/2001	985.30	0-1	ND(0.042)	ND(0.042)	0.042 J	0.045	0.087
				1-6	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
				6-15	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)
PEDA-33-X-SB-1	PEDA-33-X-SB-1	2/22/2001	1,007.10	0-1	ND(0.044)	ND(0.044)	0.12	0.35	0.47
				1-6	ND(0.040)	ND(0.040)	ND(0.040)	0.075	0.075
				6-15	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
PEDA-34-SB-1	PEDA-34-SB-1	2/22/2001	985.60	0-1	ND(0.039)	ND(0.039)	0.079	ND(0.039)	0.079
				1-3	ND(0.040)	ND(0.040)	0.74	0.36	1.1
RAA2-1	RAA2-1	11/28/2000	988.34	0-1	ND(4.2)	ND(4.2)	ND(4.2)	91	91
				1-6	ND(0.045)	ND(0.045)	ND(0.045)	0.46	0.46
				6-15	ND(0.040)	ND(0.040)	ND(0.040)	1.5	1.5
RAA2-2	RAA2-2	11/28/2000	989.09	0-1	ND(4.2)	ND(4.2)	ND(4.2)	100	100
				1-6	ND(0.21)	ND(0.21)	ND(0.21)	3.0	3.0
				6-15	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
RAA2-3	RAA2-3	11/27/2000	989.14	0-1	ND(0.044)	ND(0.044)	ND(0.044)	1.1	1.1
				1-6	ND(0.040) [ND(0.043)]	ND(0.040) [ND(0.043)]	0.37 J [0.67 J]	0.32 [0.53]	0.69 J [1.2 J]
				6-11.5	ND(0.043)	ND(0.043)	0.16	0.063	0.223
RAA2-4	RAA2-4	11/30/2000	989.44	0-1	ND(0.20)	ND(0.20)	ND(0.20)	1.9	1.9
				1-6	ND(0.042)	ND(0.042)	0.31	0.48	0.79
				6-15	ND(0.041)	ND(0.041)	0.039 J	0.020 J	0.059 J
RAA2-5	RAA2-5	11/29/2000	989.16	0-1	ND(0.39)	ND(0.39)	4.9	2.8	7.7
				1-6	ND(0.042)	ND(0.042)	0.10	0.11	0.21
				6-15	ND(0.039) [ND(0.041)]	ND(0.039) [ND(0.041)]	0.031 J [0.070]	0.023 J [0.036 J]	0.054 J [0.106]
RAA2-6	RAA2-6	11/30/2000	989.43	0-1	ND(0.045)	ND(0.045)	ND(0.045)	1.5	1.5
				1-6	ND(0.043)	ND(0.043)	0.17	0.062	0.232
				6-15	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
RAA2-7	RAA2-7	11/30/2000	990.37	0-1	ND(0.23)	ND(0.23)	ND(0.23)	2.5	2.5
				1-6	ND(0.042)	ND(0.042)	1.1	0.50	1.6
				6-15	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)

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Location ID	Sample ID	Date Collected	Surface Elevation at Time of Collection ⁽¹⁾	Depth (feet)	Aroclor-1016, -1221, -1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA2-8	RAA2-8	11/30/2000	990.11	0-1	ND(0.85)	ND(0.85)	ND(0.85)	10	10
				1-6	ND(0.41)	ND(0.41)	4.6	6.9	11.5
				6-15	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
RAA2-9	RAA2-9	12/5/2000	1,007.90	0-1	ND(0.40)	ND(0.40)	5.8	ND(0.40)	5.8
				1-6	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)
				6-15	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
RAA2-10	RAA2-10	1/4/2001	1,021.00	0-1	ND(0.052)	ND(0.052)	ND(0.052)	1.9	1.9
				1-6	ND(0.064)	ND(0.064)	ND(0.064)	ND(0.064)	ND(0.064)
				6-15	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
RAA2-11	RAA2-11	12/4/2000	984.45	0-1	ND(0.82)	ND(0.82)	28	ND(0.82)	28
				1-6	ND(0.78)	ND(0.78)	25	ND(0.78)	25
				6-15	ND(0.26)	ND(0.26)	3.1	ND(0.26)	3.1
RAA2-12	RAA2-12	12/5/2000	1,007.50	0-1	ND(0.41)	ND(0.41)	3.4	6.8	10.2
				1-6	ND(0.21)	ND(0.21)	4.7	2.2	6.9
				6-15	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
RAA2-13	RAA2-13	11/27/2000	1,024.10	0-1	ND(0.45)	ND(0.45)	5.8	10	15.8
				1-6	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
				6-15	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
RAA2-14	RAA2-14	12/4/2000	985.84	0-1	ND(0.040)	ND(0.040)	ND(0.040)	0.14	0.14
				1-6	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
				6-15	ND(0.97)	ND(0.97)	ND(0.97)	19	19
RAA2-15	RAA2-15	1/5/2001	988.78	0-1	ND(0.046)	ND(0.046)	0.064	ND(0.046)	0.064
				1-6	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)	ND(0.047)
				6-9.1	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
RAA2-16	RAA2-16	12/6/2000	992.99	0-1	ND(0.043)	ND(0.043)	1.2	1.7	2.9
				1-6	ND(0.041)	ND(0.041)	0.065	0.078	0.143
				6-15	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
RAA2-17	RAA2-17	12/1/2000	985.27	0-1	ND(0.042)	ND(0.042)	ND(0.042)	0.49	0.49
				1-6	ND(0.042)	ND(0.042)	ND(0.042)	0.31	0.31
				6-15	ND(2.2)	ND(2.2)	ND(2.2)	62	62
RAA2-18	RAA2-18	1/3/2001	992.88	0-1	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)
				1-6	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)
				6-15	ND(0.042)	ND(0.042)	ND(0.042)	0.032 J	0.032 J
RAA2-19	RAA2-19	12/6/2000	1,007.40	0-1	ND(0.20)	ND(0.20)	4.2	4.2	8.4
				1-6	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
				6-15	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
RAA2-20	RAA2-20	1/8/2001	985.30	0-1	ND(0.045)	ND(0.045)	0.24	0.32	0.56
				1-6	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
				6-15	ND(0.040)	ND(0.040)	ND(0.040)	0.025 J	0.025 J
RAA2-21	RAA2-21	12/7/2000	993.50	0-1	ND(0.046)	ND(0.046)	ND(0.046)	1.4	1.4
				1-6	ND(0.047)	ND(0.047)	0.40	0.46	0.86
				6-15	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
RAA2-22	RAA2-22	12/28/2000	1,007.70	1-6	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
				6-15	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)

TABLE 1
PCB DATA
SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Sample ID	Date Collected	Surface Elevation at Time of Collection ⁽¹⁾	Depth (feet)	Aroclor-1016, -1221, -1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA2-23	RAA2-23	12/28/2000	1,007.10	0-1	ND(0.044)	ND(0.044)	ND(0.044)	0.52	0.52
				1-6	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)	ND(0.043)
				6-15	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
RAA2-24	RAA2-24	12/8/2000	985.90	0-1	ND(0.42)	ND(0.42)	3.4	5.1	8.5
				1-6	ND(0.040)	ND(0.040)	1.1	1.2	2.3
				6-15	ND(0.045)	ND(0.045)	ND(0.045)	0.031 J	0.031 J
RAA2-25	RAA2-25	12/8/2000	985.20	0-1	ND(0.039)	ND(0.039)	0.055	0.019 J	0.074
				1-6	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
				6-15	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
RAA2-26	RAA2-26	12/27/2000	993.70	0-1	ND(0.051)	ND(0.051)	ND(0.051)	0.074	0.074
				1-6	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
				6-15	ND(0.048)	ND(0.048)	ND(0.048)	0.13	0.13
RAA2-27	RAA2-27	12/27/2000	985.30	0-1	ND(0.044)	ND(0.044)	ND(0.044)	0.029 J	0.029 J
				1-6	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
				6-15	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)
RAA2-28	RAA2-28	12/27/2000	993.70	1-6	ND(0.043) [ND(0.042)]	ND(0.043) [ND(0.042)]	1.0 [1.1]	ND(0.043) [ND(0.042)]	1.0 [1.1]
				6-15	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
RAA2-29	RAA2-29	12/6/2000	996.16	0-1	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
				1-6	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
				6-15	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
RAA2-30	RAA2-30	12/1/2000	984.80	0-1	ND(0.040)	ND(0.040)	0.28	0.24	0.52
				1-6	ND(0.046) [ND(0.045)]	ND(0.046) [ND(0.045)]	ND(0.046) [ND(0.045)]	ND(0.046) [ND(0.045)]	ND(0.046) [ND(0.045)]
				6-15	ND(0.053)	ND(0.053)	ND(0.053)	ND(0.053)	ND(0.053)
RAA2-31	RAA2-31	12/7/2000	983.69	0-1	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)	ND(0.044)
				1-6	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)	ND(0.048)
				6-15	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
RAA2-32	RAA2-32	12/1/2000	983.78	0-1	ND(0.048)	ND(0.048)	0.88	1.5	2.38
				1-6	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)
				6-15	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)
RAA2-33	RAA2-33	12/26/2000	991.40	0-1	ND(0.23) [ND(0.25)]	ND(0.23) [ND(0.25)]	ND(0.23) [ND(0.25)]	2.8 [2.7]	2.8 [2.7]
				1-6	ND(0.042)	ND(0.042)	ND(0.042)	0.20	0.20
				6-15	ND(0.22)	ND(0.22)	ND(0.22)	5.0	5.0
RAA2-34	RAA2-34	11/28/2000	988.70	0-1	ND(0.40)	ND(0.40)	ND(0.40)	5.5	5.5
				1-6	ND(0.040)	ND(0.040)	0.029 J	0.055	0.084
				6-15	ND(0.046)	ND(0.046)	0.76	0.34	1.1
RAA2-35	RAA2-35	11/28/2000	989.02	0-1	ND(0.040)	ND(0.040)	0.19	0.12	0.31
				1-6	ND(0.040)	ND(0.040)	0.11	0.045	0.155
				6-10	ND(0.80)	ND(0.80)	ND(0.80)	7.4	7.4
RAA2-36	RAA2-36	11/29/2000	990.79	0-1	ND(0.42)	ND(0.42)	4.9	1.5	6.4
				1-6	ND(0.40)	ND(0.40)	1.2	0.59	1.79
				6-15	ND(0.043)	ND(0.043)	0.20	0.091	0.291
RAA2-37	RAA2-37	11/30/2000	990.07	0-1	ND(0.040)	ND(0.040)	2.1 J	1.2	3.3 J
				1-6	ND(0.040)	ND(0.040)	0.77	0.35	1.12
				6-15	ND(0.040)	ND(0.040)	0.18	ND(0.040)	0.18

TABLE 1
PCB DATA
SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Sample ID	Date Collected	Surface Elevation at Time of Collection ⁽¹⁾	Depth (feet)	Aroclor-1016, -1221, -1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA2-38	RAA2-38	12/5/2000	1,006.60	0-1	ND(0.44)	ND(0.44)	5.9	ND(0.44)	5.9
				1-6	ND(0.21)	ND(0.21)	3.9	ND(0.21)	3.9
				6-15	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
RAA2-39	RAA2-39	11/27/2000	1,019.40	0-1	ND(2.3)	ND(2.3)	66	ND(2.3)	66
				1-6	ND(0.040)	ND(0.040)	1.1	ND(0.040)	1.1
				6-15	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
RAA2-40	RAA2-40	12/7/2000	987.95	0-1	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)
				1-6	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
				6-15	ND(0.044)	ND(0.044)	ND(0.044)	0.086	0.086
RAA2-41	RAA2-41	12/6/2000	992.93	0-1	ND(0.041)	ND(0.041)	0.50	0.73	1.23
				1-6	ND(0.039) [ND(0.040)]	ND(0.039) [ND(0.040)]	ND(0.039) [ND(0.040)]	ND(0.039) [ND(0.040)]	ND(0.039) [ND(0.040)]
				6-15	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
RAA2-42	RAA2-42	1/8/2001	985.60	1.4-6	ND(4.3)	ND(4.3)	ND(4.3)	ND(4.3)	ND(4.3)
				6-15	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)	ND(0.049)
RAA2-43	RAA2-43	12/1/2000	984.20	0-1	ND(0.45)	ND(0.45)	3.0	3.8	6.8
RAA2-A1	RAA2-A1	3/15/2004	985.70	0-1	ND(0.038)	ND(0.038)	0.049	0.048	0.097
				1-6	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
RAA2-A3	RAA2-A3	1/29/2003	985.30	0-1	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
				1-6	ND(0.035) [ND(0.035)]	ND(0.035) [ND(0.035)]	ND(0.035) [ND(0.035)]	ND(0.035) [ND(0.035)]	ND(0.035) [ND(0.035)]
				6-15	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
RAA2-A5	RAA2-A5	1/30/2003	1,007.10	0-1	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
RAA2-B1	RAA2-B1	3/18/2004	986.10	1-6	ND(0.036)	ND(0.036)	0.78	0.41	1.19
RAA2-B2	RAA2-B2	3/17/2004	985.30	0-1	ND(0.035)	ND(0.035)	0.14	0.25	0.39
				1-6	ND(0.038)	ND(0.038)	0.071	0.050	0.121
RAA2-B3	RAA2-B3	1/29/2003	985.30	0-1	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
				1-6	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)
				6-15	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA2-B6	RAA2-B6	1/30/2003	1,007.70	0-1	ND(0.036)	ND(0.036)	0.090	0.095	0.185
				1-6	ND(0.035)	ND(0.035)	0.12	0.11	0.23
				6-15	ND(0.035) [ND(0.035)]	ND(0.035) [ND(0.035)]	ND(0.035) [ND(0.035)]	ND(0.035) [ND(0.035)]	ND(0.035) [ND(0.035)]
RAA2-B8	RAA2-B8	1/30/2003	1,007.10	0-1	ND(0.034)	ND(0.034)	0.040	ND(0.034)	0.040
				1-3	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)
RAA2-B8E	RAA2-B8E	3/19/2004	1,003.70	1-6	ND(0.038)	ND(0.038)	0.051	0.061	0.112
RAA2-C2	RAA2-C2	2/3/2003	985.60	1-6	ND(0.038)	ND(0.038)	ND(0.038)	1.6	1.6
				6-15	ND(0.039)	ND(0.039)	0.032 J	ND(0.039)	0.032 J
RAA2-C4	RAA2-C4	1/30/2003	993.70	0-1	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
				1-6	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)
				6-15	ND(0.042)	ND(0.042)	ND(0.042)	0.029 J	0.029 J
RAA2-C5	RAA2-C5	1/30/2003	993.70	0-1	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
				1-6	ND(0.041)	ND(0.041)	ND(0.041)	0.42	0.42
				6-15	ND(0.20)	ND(0.20)	ND(0.20)	4.5	4.5
RAA2-C6	RAA2-C6	1/30/2003	993.70	0-1	ND(0.036)	ND(0.036)	0.025 J	0.025 J	0.050 J
				1-6	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
				6-15	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)	ND(0.040)

TABLE 1
PCB DATA
SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Sample ID	Date Collected	Surface Elevation at Time of Collection ⁽¹⁾	Depth (feet)	Aroclor-1016, -1221, -1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA2-C7	RAA2-C7	1/30/2003	993.70	0-1	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
				1-6	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)	ND(0.035)
				6-15	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
RAA2-D1	RAA2-D1	1/16/2003	985.60	0-1	ND(0.039)	ND(0.039)	0.015 J	0.014 J	0.029 J
RAA2-D2	RAA2-D2	1/29/2003	985.20	0-1	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)	ND(0.045)
				1-6	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
				6-15	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
RAA2-D3	RAA2-D3	1/29/2003	985.30	0-1	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)	ND(0.046)
				1-6	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)	ND(0.041)
				6-15	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
RAA2-D5	RAA2-D5	1/30/2003	993.70	0-1	ND(0.035)	ND(0.035)	0.020 J	ND(0.035)	0.020 J
RAA2-E1	RAA2-E1	3/18/2004	984.30	0-1	ND(0.038)	ND(0.038)	ND(0.038)	1.5	1.5
				1-6	ND(0.042)	ND(0.042)	ND(0.042)	0.017 J	0.017 J
RAA2-E3	RAA2-E3	3/18/2004	983.90	0-1	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
				1-6	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
RAA2-G5	RAA2-G5	3/18/2004	1,005.70	1-6	ND(0.037)	ND(0.037)	0.24	0.19	0.43
RAA2-H1	RAA2-H1	3/16/2004	987.50	0-1	ND(0.036)	ND(0.036)	0.45	0.91	1.36
				1-6	ND(0.038)	ND(0.038)	ND(0.038)	1.1	1.1
RAA2-H2	RAA2-H2	3/16/2004	989.20	0-1	ND(0.039)	ND(0.039)	ND(0.039)	0.18	0.18
				1-6	ND(0.039) [ND(0.039)]	0.38 [0.29]	1.2 [0.67]	1.3 [1.0]	2.88 [1.96]
RAA2-H3	RAA2-H3	3/16/2004	989.50	0-1	ND(0.037)	ND(0.037)	1.5	0.58	2.08
				1-6	ND(0.036)	ND(0.036)	0.051	0.020 J	0.071
RAA2-H4	RAA2-H4	3/16/2004	991.60	0-1	ND(0.037)	ND(0.037)	0.041	0.16	0.201
				1-6	ND(0.037)	ND(0.037)	ND(0.037)	0.014 J	0.014 J
RAA2-H9W	RAA2-H9W	3/17/2004	984.10	0-1	ND(0.037)	ND(0.037)	0.30	0.60	0.90
				1-6	ND(0.039)	ND(0.039)	0.41	0.54	0.95
RAA2-H10	RAA2-H10	3/17/2004	987.20	0-1	ND(0.20)	ND(0.20)	2.6	1.8	4.4
				1-6	ND(0.038) [ND(0.038)]	ND(0.038) [ND(0.038)]	ND(0.038) [ND(0.038)]	ND(0.038) [ND(0.038)]	ND(0.038) [ND(0.038)]
RAA2-H12	RAA2-H12	3/17/2004	986.90	1-6	ND(0.038)	ND(0.038)	0.25	0.30	0.55
RAA2-I1	RAA2-I1	3/17/2004	986.90	0-1	ND(0.042)	ND(0.042)	ND(0.042)	0.032 J	0.032 J
				1-6	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
RAA2-I3	RAA2-I3	3/16/2004	993.30	0-1	ND(0.038)	ND(0.038)	0.027 J	0.013 J	0.040 J
				1-6	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)	ND(0.039)
RAA2-I5	RAA2-I5	3/18/2004	1,006.80	0-1	ND(1.9)	ND(1.9)	7.0	8.4	15.4
				1-6	ND(0.037) [ND(0.19)]	ND(0.037) [ND(0.19)]	1.5 [2.7]	0.31 [0.73]	1.81 [3.43]
RAA2-I12	RAA2-I12	3/17/2004	986.20	0-1	ND(0.036)	ND(0.036)	0.051	0.11	0.161
				1-6	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA2-J1	RAA2-J1	3/15/2004	986.60	0-1	ND(0.037)	ND(0.037)	0.18	0.23	0.41
				1-6	ND(0.039)	ND(0.039)	0.013 J	0.018 J	0.031 J
RAA2-J2	RAA2-J2	3/17/2004	989.10	0-1	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)	ND(0.038)
				1-6	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)	ND(0.042)
RAA2-J4	RAA2-J4	3/16/2004	993.40	0-1	ND(0.038)	ND(0.038)	0.30	0.32	0.62
				1-6	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)	ND(0.036)
RAA2-J5	RAA2-J5	3/19/2004	1,006.90	0-1	ND(3.9)	ND(3.9)	17	21	38
				1-6	ND(0.037)	ND(0.037)	0.18	0.23	0.41

**TABLE 1
PCB DATA**
SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Sample ID	Date Collected	Surface Elevation at Time of Collection ⁽¹⁾	Depth (feet)	Aroclor-1016, -1221, -1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA2-J6	RAA2-J6	3/19/2004	1,007.50	0-1	ND(0.18)	ND(0.18)	1.3	1.9	3.2
				1-6	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)	ND(0.037)
RAA2-J7	RAA2-J7	3/19/2004	1,007.70	1-6	ND(0.21)	ND(0.21)	2.7	3.7	6.4
RAA2-SB-1,SB-2,SB-3	RAA2-SB-1,SB-2,SB-3	11/27/2000	1,004.50	0-1	ND(0.041)	ND(0.041)	1.2	0.97	2.17
RF-2	RF-2	12/4/2000	983.40	0-1	ND(0.042)	ND(0.042)	0.54	0.56	1.1
RF-16	RF-16	1/2/2001	988.50	0-1	ND(0.46)	ND(0.46)	ND(0.46)	5.9	5.9
				1-6	ND(0.053)	ND(0.053)	ND(0.053)	1.3	1.3
GE Historical Sample Data									
95-15	215B0002	2/21/1996	986.51	0-2	ND(0.38)	ND(0.38)	ND(0.38)	2.3	2.3
	215B0204			2-4	ND(0.18)	ND(0.18)	ND(0.18)	1.8	1.8
	215B0406			4-6	ND(0.037)	ND(0.037)	ND(0.037)	1.4	1.4
95-16	216B0002	2/20/1996	1,008.90	0-2	ND(0.036)	ND(0.036)	ND(0.036)	27	27
	216B0204			2-4	ND(0.038)	ND(0.038)	ND(0.038)	0.15	0.15
	216B0406			4-6	ND(0.048)	ND(0.048)	ND(0.048)	0.17	0.17
	216B0608			6-8	ND(0.044)	ND(0.044)	ND(0.044)	0.019 JP	0.019 J
	216B0810			8-10	ND(0.034)	ND(0.034)	ND(0.034)	0.12 JP	0.12 J
	216B1012			10-12	ND(0.034)	ND(0.034)	ND(0.034)	0.081	0.081
	216B1214			12-14	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.034)	ND(0.070)
216B1416			14-16	ND(0.037)	ND(0.037)	ND(0.037)	0.0088 JP	0.0088 J	
212S	212S0-6	9/17/1997	983.01	0-0.5	ND(0.078)	ND(0.078)	ND(0.078)	2.1 B	2.1
RF-2	PG02B0002	10/22/1991	983.40	0-2	ND(0.050)	ND(0.050)	0.10	0.19	0.29
	PG02B0204			2-4	ND(0.050)	ND(0.050)	0.16	0.13	0.29
	PG02B0406			4-6	ND(0.050)	ND(0.050)	ND(0.050)	0.080	0.080
	PG02B0608			6-8	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
	PG02B0810			8-10	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
	PG02B1012			10-12	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
	PG02B1214			12-14	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
	PG02B1416			14-16	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
RF-3	PG03B0002	10/24/1991	985.60	0-2	ND(0.050)	ND(0.050)	ND(0.20)	ND(5.7)	ND(5.7)
	PG03B0204			2-4	ND(0.050)	ND(0.050)	1.2	ND(0.13)	1.2
	PG03B0406			4-6	ND(0.30)	ND(0.30)	6.8	25	31.8
	PG03B0608			6-8	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
	PG03B0810			8-10	ND(0.49)	ND(0.49)	ND(2.0)	12	12
	PG03B1012			10-12	ND(0.11)	ND(0.11)	ND(0.40)	ND(8.8)	ND(8.8)
PG03B1416			14-16	ND(0.070)	ND(0.070)	ND(0.25)	3.1	3.1	
RF-16	PG16B0002	10/21/1991	988.50	0-2	ND(0.24)	ND(0.24)	ND(0.98)	15	15
	PG16B0204			2-4	ND(0.050)	ND(0.050)	0.26	0.66	0.92
	PG16B0406			4-6	ND(0.050)	ND(0.050)	ND(0.050)	0.93	0.93
	PG16B0608			6-8	ND(0.050)	ND(0.050)	ND(0.10)	0.77	0.77
	PG16B0810			8-10	ND(0.25)	ND(0.25)	ND(1.0)	15	15
	PG16B1012			10-12	ND(0.050)	ND(0.050)	ND(1.0)	1.3	1.3
	PG16B1214			12-14	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)	ND(0.050)
	PG16B1416			14-16	ND(0.050)	ND(0.050)	ND(0.22)	6.7	6.7

**TABLE 1
PCB DATA
SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Location ID	Sample ID	Date Collected	Surface Elevation at Time of Collection ⁽¹⁾	Depth (feet)	Aroclor-1016, -1221, -1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
SB-1	31-North-SB-1	5/28/1998	1,004.50	0-2	ND(1.0) [ND(1.0)]	ND(1.0) [ND(1.0)]	ND(1.0) [ND(1.0)]	ND(1.0) [ND(1.0)]	ND(1.0) [ND(1.0)]
				2-4	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				4-6	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				6-8	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				8-10	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				10-12	ND(1.0)	ND(1.0)	1.3	1.2	2.5
				12-14	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				14-16	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
SB-2	31-North-SB-2	5/28/1998	1,004.50	0-2	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				2-4	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				4-6	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				6-8	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				8-10	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				10-12	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				12-14	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				14-16	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
SB-3	31-North-SB-3	5/28/1998	1,004.50	0-2	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				2-4	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				4-6	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				6-8	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				8-10	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				10-12	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				12-14	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
				14-16	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)
EPA Sample Data									
95-15	30-BH000271-0-0060	1/2/2001	986.51	6-15	ND(0.62)	ND(0.62)	8.7	11	19.7
BH000462	30-BH000462-0-0000	4/4/2001	Not Provided	0-1	ND(18)	ND(18)	ND(18)	99 J	99 J
	30-BH000462-0-0010			1-6	ND(3.8)	ND(3.8)	ND(3.8)	23 J	23 J
	30-BH000462-0-0060			6-15	ND(0.080)	ND(0.080)	ND(0.080)	0.31 J	0.31 J
BH000463	30-BH000463-0-0000	4/4/2001	Not Provided	0-1	ND(3.9)	ND(3.9)	ND(3.9)	12 J	12 J
	30-BH000463-0-0010			1-6	ND(3.8)	ND(3.8)	ND(3.8)	19 J	19 J
	30-BH000463-0-0060			6-15	ND(2.3)	ND(2.3)	ND(2.3)	10 J	10 J
BH000468	30-BH000468-0-0000	4/5/2001	Not Provided	0-1	ND(0.037)	ND(0.037)	0.16 J	0.16 J	0.32 J
	30-BH000468-0-0010			1-6	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)
	30-BH000468-0-0060			6-15	ND(4.0) [ND(11)]	ND(4.0) [ND(11)]	ND(4.0) [ND(11)]	28 J [36 J]	28 J [36 J]
BH000469	30-BH000469-0-0000	4/5/2001	Not Provided	0-1	ND(0.020)	ND(0.020)	0.048 J	0.12 J	0.168 J
	30-BH000469-0-0010			1-6	ND(0.018)	ND(0.018)	0.030 J	ND(0.018)	0.030 J
	30-BH000469-0-0060			6-15	ND(0.038)	ND(0.038)	0.29 J	0.30 J	0.59 J
BH000470	30-BH000470-0-0000	4/5/2001	989.30	0-1	ND(0.091)	ND(0.091)	0.68 J	0.54 J	1.22 J
	30-BH000470-0-0010			1-6	ND(0.096)	ND(0.096)	0.23 J	0.41 J	0.64 J
	30-BH000470-0-0060			6-15	ND(9.8)	ND(9.8)	ND(9.8)	24 J	24 J
OT000040	30-OT000040-0-2U30	7/30/2002	Not Provided	0-0	ND(0.34)	ND(0.34)	1.8	2.0 J	3.8 J
OT000041	30-OT000041-0-2U30	7/30/2002	Not Provided	0-0	ND(0.37)	ND(0.37)	2.1	2.4 J	4.5 J
PEDA-33-SB-2	30-BH000406-0-0060	2/21/2001	993.70	6-15	ND(0.071)	ND(0.071)	0.90 J	0.82 J	1.72 J
PEDA-33-SB-3	30-BH000411-0-0060	2/28/2001	985.30	6-15	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)	ND(0.019)

**TABLE 1
PCB DATA**
SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Location ID	Sample ID	Date Collected	Surface Elevation at Time of Collection ⁽¹⁾	Depth (feet)	Aroclor-1016, -1221, -1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	Total PCBs
RAA2-6	30-BH000207-0-0000	11/30/2000	989.43	0-1	ND(0.092)	ND(0.092)	ND(0.092)	0.95	0.95
RAA2-11	30-BH000216-0-0060	12/4/2000	984.45	6-15	ND(0.12)	ND(0.12)	4.5	0.75	5.25
RAA2-14	30-BH000215-0-0060	12/4/2000	985.84	6-15	ND(1.9)	ND(1.9)	ND(1.9)	22	22
RAA2-17	30-BH000214-0-0060	12/1/2000	985.27	6-15	ND(1.8)	ND(1.8)	ND(1.8)	27	27
RAA2-18	30-BH000273-0-0060	1/3/2001	992.88	6-15	ND(0.0088)	ND(0.0088)	ND(0.0088)	0.045	0.045
RAA2-20	30-BH000281-0-0060	1/8/2001	985.30	6-15	ND(0.046) [ND(0.0091)]	ND(0.046) [ND(0.0091)]	ND(0.046) [ND(0.0091)]	0.038 [0.026]	0.038 [0.026]
RAA2-25	30-BH000230-0-0060	12/8/2000	985.20	6-15	ND(0.0092)	ND(0.0092)	ND(0.0092)	0.0074 J	0.0074 J
RAA2-27	30-BH000263-0-0060	12/27/2000	985.30	6-15	ND(0.029)	ND(0.029)	ND(0.029)	ND(0.029)	ND(0.029)
RAA2-28	30-BH000261-0-0010	12/27/2000	993.70	1-6	ND(0.044)	ND(0.044)	1.3	0.20	1.5
RAA2-35	30-BH000202-0-0010	11/28/2000	989.02	1-6	ND(0.0088)	ND(0.0088)	0.21	0.092	0.302
RAA2-40	30-BH000227-0-0060	12/7/2000	987.95	6-15	ND(0.0091)	ND(0.0091)	ND(0.0091)	0.12	0.12
RAA2-43	30-BH000213-0-0060	12/1/2000	984.20	6-15	ND(0.013)	ND(0.013)	ND(0.013)	0.022	0.022
RAA2-J2	30-BH001262-0-0010	3/17/2004	989.10	1-6	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)	ND(0.021)

Notes:

- Elevations provided in this column are based on the National Geodetic Vertical Datum (NGVD) of 1929. The topography depicted on Figure 2 in the report is based on the NGVD of 1988. To convert the surface elevations provided in this table to 1988 NGVD, subtract approximately 0.5 feet.
- The current surface elevations (as of October 29, 2004) for the soil sampling locations can be inferred from the topography depicted on Figure 2. The topography depicted on Figure 2 is approximate and for a precise surface elevation, the sample location(s) should be surveyed.
- ND - Analyte was not detected. The number in parentheses is the associated detection limit.
- Field duplicate sample results are presented in brackets.
- NA - Not Available.

Data Qualifiers:

Organics

- B - Analyte was also detected in the associated method blank.
- J - Estimated Value.
- P - Greater than 25% difference between two chromatographic columns indicating potential bias.

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-SB-1,SB-2,SB-3	95-16	RF-2	RF-16	RF-16	RAA2-1	
Sample ID:	RAA2-SB-1,SB-2,SB-3	95-16	RF-2	RF-16	RF-16	RAA2-1	
Surf Elev At Time of Collection ⁽¹⁾ :	1,004.50	1,008.90	983.40	988.50	988.50	988.34	
Sample Depth(Feet):	0-1	0-1	0-1	1-6	2-4	6-15	
Parameter	Date Collected:	11/27/00	12/04/00	12/04/00	01/02/01	01/02/01	11/28/00
Volatile Organics							
1,1,1-Trichloroethane	ND(0.0063)	ND(0.0068)	ND(0.0063)	NA	ND(0.0084)	NA	
1,1-Dichloroethene	ND(0.0063)	ND(0.0068)	ND(0.0063)	NA	ND(0.0084)	NA	
2-Butanone	ND(0.10)	ND(0.10)	ND(0.10)	NA	ND(0.10)	NA	
Acetone	ND(0.10)	ND(0.10)	ND(0.10)	NA	ND(0.10)	NA	
Benzene	ND(0.0063)	ND(0.0068)	ND(0.0063)	NA	ND(0.0084)	NA	
Carbon Disulfide	ND(0.010)	ND(0.010)	ND(0.010)	NA	ND(0.010)	NA	
Ethylbenzene	ND(0.0063)	ND(0.0068)	ND(0.0063)	NA	ND(0.0084)	NA	
Methylene Chloride	ND(0.0063)	ND(0.0068)	ND(0.0063)	NA	ND(0.0084)	NA	
Tetrachloroethene	ND(0.0063)	ND(0.0068)	ND(0.0063)	NA	ND(0.0084)	NA	
Toluene	ND(0.0063)	ND(0.0068)	ND(0.0063)	NA	ND(0.0084)	NA	
trans-1,2-Dichloroethene	ND(0.0063)	ND(0.0068)	ND(0.0063)	NA	ND(0.0084)	NA	
Trichloroethene	ND(0.0063)	ND(0.0068)	ND(0.0063)	NA	ND(0.0084)	NA	
Vinyl Chloride	ND(0.012)	ND(0.014)	ND(0.012)	NA	ND(0.017)	NA	
Xylenes (total)	ND(0.0063)	ND(0.0068)	ND(0.0063)	NA	ND(0.0084)	NA	
Semivolatile Organics							
1,2,4-Trichlorobenzene	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
1,4-Dichlorobenzene	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
2,4-Dimethylphenol	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
2-Methylnaphthalene	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
4-Methylphenol	NA	NA	NA	NA	NA	NA	
Acenaphthene	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Acenaphthylene	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Acetophenone	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Aniline	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Anthracene	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Benzo(a)anthracene	0.52	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Benzo(a)pyrene	0.45	ND(2.3)	2.3	ND(0.53)	NA	ND(0.40)	
Benzo(b)fluoranthene	0.37 J	ND(2.3)	2.1	ND(0.53)	NA	ND(0.40)	
Benzo(g,h,i)perylene	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Benzo(k)fluoranthene	0.53	ND(2.3)	2.1	ND(0.53)	NA	ND(0.40)	
bis(2-Ethylhexyl)phthalate	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Chrysene	0.65	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Dibenzo(a,h)anthracene	ND(0.84) J	ND(4.5)	ND(4.2)	ND(1.0)	NA	ND(0.82)	
Dibenzofuran	ND(0.42)	ND(2.3)	ND(2.1)	0.91	NA	ND(0.40)	
Di-n-Butylphthalate	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Fluoranthene	1.1	3.0	2.8	0.62	NA	ND(0.40)	
Fluorene	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Indeno(1,2,3-cd)pyrene	ND(0.84)	ND(4.5)	ND(4.2)	ND(1.0)	NA	ND(0.82)	
Isophorone	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Naphthalene	ND(0.42)	ND(2.3)	ND(2.1)	0.55	NA	ND(0.40)	
p-Dimethylaminoazobenzene	ND(2.1)	ND(11)	ND(10)	ND(2.7)	NA	ND(2.1)	
Phenanthrene	ND(0.42)	ND(2.3)	ND(2.1)	4.1	NA	ND(0.40)	
Phenol	ND(0.42)	ND(2.3)	ND(2.1)	ND(0.53)	NA	ND(0.40)	
Pyrene	0.90	3.6	2.8	ND(0.53)	NA	ND(0.40)	

**TABLE 2
APPENDIX IX+3 DATA**

**SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-SB-1,SB-2,SB-3	95-16	RF-2	RF-16	RF-16	RAA2-1	
Sample ID:	RAA2-SB-1,SB-2,SB-3	95-16	RF-2	RF-16	RF-16	RAA2-1	
Surf Elev At Time of Collection ⁽¹⁾ :	1,004.50	1,008.90	983.40	988.50	988.50	988.34	
Sample Depth(Feet):	0-1	0-1	0-1	1-6	2-4	6-15	
Parameter	Date Collected:	11/27/00	12/04/00	12/04/00	01/02/01	01/02/01	11/28/00
Furans							
2,3,7,8-TCDF	0.0000079	0.00012	0.000024	0.000012	NA	ND(0.00000037)	
TCDFs (total)	0.000030	0.0046	0.00014	0.00012	NA	ND(0.00000037)	
1,2,3,7,8-PeCDF	0.0000049 I	0.0018	0.000020	0.0000014 J	NA	ND(0.00000044)	
2,3,4,7,8-PeCDF	0.0000037	0.00079	0.000013	0.0000012 J	NA	ND(0.00000043)	
PeCDFs (total)	0.00010	0.035	0.00028	0.000026	NA	ND(0.00000043)	
1,2,3,4,7,8-HxCDF	0.00010 I	0.019	0.00020	0.0000010 J	NA	0.000014 I	
1,2,3,6,7,8-HxCDF	0.0000032 X	ND(0.00022)	ND(0.0000026)	0.00000064 J	NA	ND(0.00000027)	
1,2,3,7,8,9-HxCDF	ND(0.0000016)	0.00024 J	ND(0.0000033)	0.00000023 J	NA	ND(0.00000035)	
2,3,4,6,7,8-HxCDF	0.0000099	0.0033	0.000014	0.00000045 J	NA	0.00000060 X	
HxCDFs (total)	0.00014	0.040	0.00021	0.0000051	NA	0.000024	
1,2,3,4,6,7,8-HpCDF	0.000017	0.0084 B	0.000041 B	0.00000028 J	NA	0.000075	
1,2,3,4,7,8,9-HpCDF	0.0000017 X	0.00037	0.000042	0.0000012 J	NA	0.0000015 X	
HpCDFs (total)	0.000017	0.0087	0.000045	0.0000021	NA	0.000075	
OCDF	0.0000084	0.0014 B	0.000026 B	0.0000022 J	NA	0.000039	
Dioxins							
2,3,7,8-TCDD	ND(0.00000020) J	ND(0.0000022)	ND(0.00000026)	0.00000030 X	NA	ND(0.00000042)	
TCDDs (total)	ND(0.00000020)	ND(0.0000022)	0.0000060	0.000054	NA	ND(0.00000042)	
1,2,3,7,8-PeCDD	ND(0.0000014)	ND(0.000015)	ND(0.00000075)	0.00000032 X	NA	ND(0.00000017)	
PeCDDs (total)	ND(0.0000014)	ND(0.000015)	ND(0.00000075)	0.000021	NA	ND(0.00000017)	
1,2,3,4,7,8-HxCDD	ND(0.00000057)	ND(0.000021)	0.00000065 X	0.00000023 J	NA	ND(0.00000012)	
1,2,3,6,7,8-HxCDD	ND(0.00000054)	ND(0.000020)	0.0000014	0.00000050 J	NA	ND(0.00000012)	
1,2,3,7,8,9-HxCDD	ND(0.00000053)	ND(0.000020)	ND(0.00000035)	0.00000032 X	NA	ND(0.00000012)	
HxCDDs (total)	ND(0.00000054)	ND(0.000020)	0.0000024	0.0000092	NA	ND(0.00000012)	
1,2,3,4,6,7,8-HpCDD	0.000011	0.00030 B	0.000015 B	ND(0.0000016)	NA	0.0000079	
HpCDDs (total)	0.000018	0.00030	0.000036	ND(0.0000016)	NA	0.000014	
OCDD	0.000080 B	0.0012 B	0.00012 B	ND(0.0000025)	NA	0.000031 B	
Total TEQs (WHO TEFs)	0.000015	0.0029	0.000033	0.0000029	NA	0.0000037	
Inorganics							
Antimony	ND(11.0)	ND(12.0)	ND(11.0)	ND(14) J	NA	ND(11.0) J	
Arsenic	ND(19.0)	31.0	ND(19.0)	84.0	NA	ND(18.0)	
Barium	38.0	110	93.0	130	NA	ND(36.0)	
Beryllium	0.380	0.480	0.440	ND(0.240)	NA	0.180	
Cadmium	ND(1.90)	3.10	ND(1.90)	ND(2.40)	NA	ND(1.80)	
Chromium	11.0	23.0	11.0	8.90	NA	7.40	
Cobalt	10.0	ND(10.0)	9.60	ND(12.0)	NA	ND(9.10)	
Copper	64.0	320	94.0	28.0	NA	31.0	
Cyanide	ND(1.00)	ND(1.40)	ND(1.20)	ND(1.00)	NA	ND(1.00)	
Lead	39.0	370	310	93.0	NA	10.0	
Mercury	4.40	1.40	0.380	ND(0.320)	NA	ND(0.240)	
Nickel	25.0	26.0	17.0	ND(9.50)	NA	18.0	
Selenium	ND(0.940)	ND(1.00)	ND(0.940)	5.50	NA	ND(0.910)	
Silver	ND(0.940)	1.40	ND(0.940)	ND(1.20)	NA	ND(0.910)	
Sulfide	16.0	83.0	28.0	13.0	NA	300	
Thallium	ND(1.90)	ND(2.00)	ND(1.90)	ND(2.4) J	NA	ND(1.80) J	
Tin	ND(56.0)	ND(62.0)	ND(56.0)	ND(71.0)	NA	ND(55.0)	
Vanadium	33.0	41.0	13.0	17.0	NA	ND(9.10)	
Zinc	77.0	500	180	15.0	NA	43.0	

TABLE 2

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-1	RAA2-2	RAA2-2	RAA2-3	RAA2-3
Sample ID:	RAA2-1	RAA2-2	RAA2-2	RAA2-3	RAA2-3
Surf Elev At Time of Collection ⁽¹⁾ :	988.34	989.09	989.09	989.14	989.14
Sample Depth(Feet):	14-15	1-6	2-4	6-11.5	10-11.5
Parameter	Date Collected:	11/28/00	11/28/00	11/28/00	11/27/00
Volatile Organics					
1,1,1-Trichloroethane	ND(0.0063)	NA	ND(0.0060) [ND(0.0064)]	NA	ND(0.0067)
1,1-Dichloroethene	ND(0.0063)	NA	ND(0.0060) [ND(0.0064)]	NA	ND(0.0067)
2-Butanone	ND(0.10)	NA	ND(0.10) [ND(0.10)]	NA	ND(0.10)
Acetone	ND(0.10)	NA	ND(0.10) [ND(0.10)]	NA	ND(0.10)
Benzene	ND(0.0063)	NA	ND(0.0060) [ND(0.0064)]	NA	ND(0.0067)
Carbon Disulfide	ND(0.010)	NA	ND(0.010) [ND(0.010)]	NA	ND(0.010)
Ethylbenzene	ND(0.0063)	NA	ND(0.0060) [ND(0.0064)]	NA	ND(0.0067)
Methylene Chloride	ND(0.0063)	NA	ND(0.0060) [ND(0.0064)]	NA	ND(0.0067)
Tetrachloroethene	ND(0.0063)	NA	ND(0.0060) [ND(0.0064)]	NA	ND(0.0067)
Toluene	ND(0.0063)	NA	ND(0.0060) [ND(0.0064)]	NA	ND(0.0067)
trans-1,2-Dichloroethene	ND(0.0063)	NA	ND(0.0060) [ND(0.0064)]	NA	ND(0.0067)
Trichloroethene	ND(0.0063)	NA	ND(0.0060) [ND(0.0064)]	NA	ND(0.0067)
Vinyl Chloride	ND(0.013)	NA	ND(0.012) [ND(0.013)]	NA	ND(0.013)
Xylenes (total)	ND(0.0063)	NA	ND(0.0060) [ND(0.0064)]	NA	ND(0.0067)
Semivolatile Organics					
1,2,4-Trichlorobenzene	NA	ND(0.41) [ND(0.40)]	NA	ND(1.3)	NA
1,4-Dichlorobenzene	NA	ND(0.41) [ND(0.40)]	NA	ND(1.3)	NA
2,4-Dimethylphenol	NA	ND(0.41) [ND(0.40)]	NA	ND(1.3)	NA
2-Methylnaphthalene	NA	ND(0.41) [ND(0.40)]	NA	ND(1.3)	NA
4-Methylphenol	NA	NA	NA	NA	NA
Acenaphthene	NA	ND(0.41) [ND(0.40)]	NA	ND(1.3)	NA
Acenaphthylene	NA	ND(0.41) [ND(0.40)]	NA	ND(1.3)	NA
Acetophenone	NA	ND(0.41) [ND(0.40)]	NA	ND(1.3)	NA
Aniline	NA	ND(0.41) [ND(0.40)]	NA	ND(1.3)	NA
Anthracene	NA	ND(0.41) [ND(0.40)]	NA	7.9	NA
Benzo(a)anthracene	NA	ND(0.41) [ND(0.40)]	NA	3.6	NA
Benzo(a)pyrene	NA	ND(0.41) [ND(0.40)]	NA	1.5	NA
Benzo(b)fluoranthene	NA	ND(0.41) [ND(0.40)]	NA	1.8	NA
Benzo(g,h,i)perylene	NA	ND(0.41) [ND(0.40)]	NA	1.6	NA
Benzo(k)fluoranthene	NA	ND(0.41) [ND(0.40)]	NA	1.9	NA
bis(2-Ethylhexyl)phthalate	NA	ND(0.41) [ND(0.40)]	NA	ND(1.3)	NA
Chrysene	NA	ND(0.41) [ND(0.40)]	NA	3.6	NA
Dibenzo(a,h)anthracene	NA	ND(0.84) [ND(0.82)]	NA	2.0	NA
Dibenzofuran	NA	ND(0.41) [ND(0.40)]	NA	0.91 J	NA
Di-n-Butylphthalate	NA	ND(0.41) [ND(0.40)]	NA	ND(1.3)	NA
Fluoranthene	NA	ND(0.41) [ND(0.40)]	NA	13	NA
Fluorene	NA	ND(0.41) [ND(0.40)]	NA	1.6	NA
Indeno(1,2,3-cd)pyrene	NA	ND(0.84) [ND(0.82)]	NA	1.6	NA
Isophorone	NA	ND(0.41) [ND(0.40)]	NA	ND(1.3)	NA
Naphthalene	NA	ND(0.41) [ND(0.40)]	NA	0.90 J	NA
p-Dimethylaminoazobenzene	NA	ND(2.1) [ND(2.1)]	NA	ND(6.4)	NA
Phenanthrene	NA	ND(0.41) [ND(0.40)]	NA	9.0	NA
Phenol	NA	ND(0.41) [ND(0.40)]	NA	ND(1.3)	NA
Pyrene	NA	ND(0.41) [ND(0.40)]	NA	8.9	NA

TABLE 2

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-1	RAA2-2	RAA2-2	RAA2-3	RAA2-3
Sample ID:	RAA2-1	RAA2-2	RAA2-2	RAA2-3	RAA2-3
Surf Elev At Time of Collection ⁽¹⁾ :	988.34	989.09	989.09	989.14	989.14
Sample Depth(Feet):	14-15	1-6	2-4	6-11.5	10-11.5
Parameter	Date Collected:	11/28/00	11/28/00	11/27/00	11/27/00
Furans					
2,3,7,8-TCDF	NA	0.0000023 [0.0000013 J]	NA	0.00000060 X	NA
TCDFs (total)	NA	0.0000023 [0.0000013 J]	NA	0.0000012	NA
1,2,3,7,8-PeCDF	NA	ND(0.00000061) [ND(0.00000039)]	NA	ND(0.00000012)	NA
2,3,4,7,8-PeCDF	NA	0.00000092 [0.00000054 X]	NA	ND(0.00000012)	NA
PeCDFs (total)	NA	0.00000054 [0.00000041]	NA	0.00000079	NA
1,2,3,4,7,8-HxCDF	NA	0.00000076 I [0.00000055 I]	NA	0.00000021 I	NA
1,2,3,6,7,8-HxCDF	NA	ND(0.00000080) [ND(0.00000025)]	NA	ND(0.00000010)	NA
1,2,3,7,8,9-HxCDF	NA	ND(0.00000010) [ND(0.00000032)]	NA	ND(0.00000013)	NA
2,3,4,6,7,8-HxCDF	NA	ND(0.00000080) [0.00000040 X]	NA	ND(0.00000035) J	NA
HxCDFs (total)	NA	0.00000062 [0.00000049]	NA	0.00000095	NA
1,2,3,4,6,7,8-HpCDF	NA	0.00000040 [0.00000029]	NA	0.00000043 X	NA
1,2,3,4,7,8,9-HpCDF	NA	0.00000010 X [0.000000087]	NA	ND(0.00000012)	NA
HpCDFs (total)	NA	0.00000091 [0.00000076]	NA	ND(0.00000087)	NA
OCDF	NA	0.0000013 [0.00000077]	NA	0.00000070	NA
Dioxins					
2,3,7,8-TCDD	NA	ND(0.00000078) [ND(0.00000052)]	NA	ND(0.00000011)	NA
TCDDs (total)	NA	ND(0.00000078) [ND(0.00000052)]	NA	ND(0.00000011)	NA
1,2,3,7,8-PeCDD	NA	ND(0.00000025) J [ND(0.00000096)]	NA	ND(0.00000045)	NA
PeCDDs (total)	NA	ND(0.00000025) [ND(0.00000096)]	NA	ND(0.00000045)	NA
1,2,3,4,7,8-HxCDD	NA	ND(0.00000022) [ND(0.00000076)]	NA	ND(0.00000020)	NA
1,2,3,6,7,8-HxCDD	NA	ND(0.00000021) [ND(0.00000073)]	NA	ND(0.00000020)	NA
1,2,3,7,8,9-HxCDD	NA	ND(0.00000021) [ND(0.00000072)]	NA	ND(0.00000019)	NA
HxCDDs (total)	NA	ND(0.00000021) [ND(0.00000073)]	NA	ND(0.00000020)	NA
1,2,3,4,6,7,8-HpCDD	NA	0.00000093 X [0.00000074]	NA	0.00000061	NA
HpCDDs (total)	NA	ND(0.00000036) [0.00000074]	NA	0.00000099	NA
OCDD	NA	0.00000072 [ND(0.00000048)]	NA	0.00000045 B	NA
Total TEQs (WHO TEFs)	NA	0.00000036 [0.00000019]	NA	0.00000064	NA
Inorganics					
Antimony	NA	ND(11.0) J [ND(11.0) J]	NA	ND(12.0)	NA
Arsenic	NA	37.0 [37.0]	NA	40.0	NA
Barium	NA	ND(37.0) [ND(36.0)]	NA	ND(39.0)	NA
Beryllium	NA	0.190 [ND(0.180)]	NA	0.230	NA
Cadmium	NA	ND(1.90) [ND(1.80)]	NA	ND(2.00)	NA
Chromium	NA	5.00 [6.20]	NA	7.70	NA
Cobalt	NA	ND(9.30) [ND(9.10)]	NA	ND(9.80)	NA
Copper	NA	ND(19.0) [20.0]	NA	23.0	NA
Cyanide	NA	ND(1.00) [ND(1.00)]	NA	ND(1.00)	NA
Lead	NA	10.0 [14.0]	NA	11.0	NA
Mercury	NA	ND(0.250) [ND(0.240)]	NA	ND(0.260)	NA
Nickel	NA	9.60 [11.0]	NA	10.0	NA
Selenium	NA	ND(0.930) [ND(0.910)]	NA	ND(0.980)	NA
Silver	NA	ND(0.930) [ND(0.910)]	NA	ND(0.980)	NA
Sulfide	NA	ND(6.20) [ND(6.10)]	NA	200	NA
Thallium	NA	ND(1.90) J [ND(1.80) J]	NA	ND(2.00)	NA
Tin	NA	ND(56.0) [ND(55.0)]	NA	ND(58.0)	NA
Vanadium	NA	ND(9.30) [ND(9.10)]	NA	ND(9.80)	NA
Zinc	NA	28.0 [32.0]	NA	31.0	NA

TABLE 2

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-4	RAA2-5	RAA2-6	RAA2-6	RAA2-7	RAA2-8
Sample ID:	RAA2-4	RAA2-5	RAA2-6	RAA2-6	RAA2-7	RAA2-8
Surf Elev At Time of Collection ⁽¹⁾ :	989.44	989.16	989.43	989.43	990.37	990.11
Sample Depth(Feet):	0-1	0-1	1-2	1-6	0-1	6-15
Parameter	Date Collected:	11/30/00	11/29/00	11/30/00	11/30/00	11/30/00
Volatile Organics						
1,1,1-Trichloroethane	ND(0.0063)	ND(0.0059)	ND(0.0072)	NA	ND(0.0061)	NA
1,1-Dichloroethene	ND(0.0063)	ND(0.0059)	ND(0.0072)	NA	ND(0.0061)	NA
2-Butanone	ND(0.10)	ND(0.10)	ND(0.10)	NA	ND(0.10)	NA
Acetone	ND(0.10)	ND(0.10)	ND(0.10)	NA	ND(0.10)	NA
Benzene	ND(0.0063)	ND(0.0059)	ND(0.0072)	NA	ND(0.0061)	NA
Carbon Disulfide	ND(0.010)	ND(0.010)	ND(0.010)	NA	ND(0.010)	NA
Ethylbenzene	ND(0.0063)	ND(0.0059)	ND(0.0072)	NA	ND(0.0061)	NA
Methylene Chloride	ND(0.0063)	ND(0.0059)	ND(0.0072)	NA	ND(0.0061)	NA
Tetrachloroethene	ND(0.0063)	ND(0.0059)	ND(0.0072)	NA	ND(0.0061)	NA
Toluene	ND(0.0063)	ND(0.0059)	ND(0.0072)	NA	ND(0.0061)	NA
trans-1,2-Dichloroethene	ND(0.0063)	ND(0.0059)	ND(0.0072)	NA	ND(0.0061)	NA
Trichloroethene	ND(0.0063)	ND(0.0059)	ND(0.0072)	NA	ND(0.0061)	NA
Vinyl Chloride	ND(0.013)	ND(0.012)	ND(0.014)	NA	ND(0.012)	NA
Xylenes (total)	ND(0.0063)	ND(0.0059)	ND(0.0072)	NA	ND(0.0061)	NA
Semivolatile Organics						
1,2,4-Trichlorobenzene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
1,4-Dichlorobenzene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
2,4-Dimethylphenol	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
2-Methylnaphthalene	ND(2.0)	ND(0.39)	NA	7.4	ND(2.8)	ND(0.40)
4-Methylphenol	NA	NA	NA	NA	NA	NA
Acenaphthene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Acenaphthylene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Acetophenone	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Aniline	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Anthracene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Benzo(a)anthracene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Benzo(a)pyrene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Benzo(b)fluoranthene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Benzo(g,h,i)perylene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Benzo(k)fluoranthene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
bis(2-Ethylhexyl)phthalate	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Chrysene	ND(2.0)	ND(0.39)	NA	2.6	ND(2.8)	ND(0.40)
Dibenzo(a,h)anthracene	ND(3.9)	ND(0.79)	NA	ND(4.3)	ND(5.7)	ND(0.81)
Dibenzofuran	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Di-n-Butylphthalate	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Fluoranthene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Fluorene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Indeno(1,2,3-cd)pyrene	ND(3.9)	ND(0.79)	NA	ND(4.3)	ND(5.7)	ND(0.81)
Isophorone	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Naphthalene	ND(2.0)	ND(0.39)	NA	2.6	ND(2.8)	ND(0.40)
p-Dimethylaminoazobenzene	ND(9.8)	ND(2.0)	NA	ND(11)	ND(14)	ND(2.1)
Phenanthrene	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Phenol	ND(2.0)	ND(0.39)	NA	ND(2.2)	ND(2.8)	ND(0.40)
Pyrene	ND(2.0)	ND(0.39)	NA	2.8	ND(2.8)	ND(0.40)

TABLE 2

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-4	RAA2-5	RAA2-6	RAA2-6	RAA2-7	RAA2-8
Sample ID:	RAA2-4	RAA2-5	RAA2-6	RAA2-6	RAA2-7	RAA2-8
Surf Elev At Time of Collection ⁽¹⁾ :	989.44	989.16	989.43	989.43	990.37	990.11
Sample Depth(Feet):	0-1	0-1	1-2	1-6	0-1	6-15
Parameter	Date Collected:	11/30/00	11/29/00	11/30/00	11/30/00	11/30/00
Furans						
2,3,7,8-TCDF	ND(0.0000096)	0.000099	NA	0.000086	ND(0.0000020)	ND(0.0000010)
TCDFs (total)	0.000012	0.000029	NA	0.000051	0.000026	ND(0.0000010)
1,2,3,7,8-PeCDF	0.0000081 X	0.00010 I	NA	ND(0.0000016) X	0.000043 X	ND(0.0000010)
2,3,4,7,8-PeCDF	0.0000076 I	0.000055 I	NA	0.000018	ND(0.0000037)	ND(0.0000010)
PeCDFs (total)	0.000067	0.00036	NA	0.000022	0.00020	ND(0.0000010)
1,2,3,4,7,8-HxCDF	0.000099 I	0.0021 I	NA	0.000019 I	ND(0.0000012)	0.0000016 X
1,2,3,6,7,8-HxCDF	ND(0.0000068)	ND(0.000020)	NA	ND(0.0000034)	0.000064 I	ND(0.00000064)
1,2,3,7,8,9-HxCDF	ND(0.0000087)	ND(0.000026)	NA	ND(0.0000043)	ND(0.0000016)	ND(0.00000082)
2,3,4,6,7,8-HxCDF	0.000015	0.00017	NA	0.000014	ND(0.0000012)	ND(0.00000064)
HxCDFs (total)	0.000018	0.0024	NA	0.000020	0.00038	ND(0.00000064)
1,2,3,4,6,7,8-HpCDF	0.0000039 B	0.00012	NA	ND(0.0000027) BX	0.000042 B	ND(0.0000011)
1,2,3,4,7,8,9-HpCDF	ND(0.0000036)	0.000019	NA	ND(0.0000064)	ND(0.0000017)	ND(0.0000015)
HpCDFs (total)	0.000039	0.00014	NA	ND(0.0000046)	0.000052	ND(0.0000011)
OCDF	0.0000055 B	0.000028	NA	0.0000030 B	0.000015 B	ND(0.0000013)
Dioxins						
2,3,7,8-TCDD	ND(0.0000027)	ND(0.0000025)	NA	ND(0.0000018)	ND(0.0000021)	ND(0.0000016)
TCDDs (total)	ND(0.0000027)	0.0000061	NA	0.0000039	ND(0.0000021)	ND(0.0000016)
1,2,3,7,8-PeCDD	ND(0.0000069)	ND(0.000012)	NA	ND(0.0000051)	ND(0.0000077)	ND(0.0000032)
PeCDDs (total)	ND(0.0000069)	ND(0.000012)	NA	ND(0.0000051)	ND(0.0000077)	ND(0.0000032)
1,2,3,4,7,8-HxCDD	ND(0.0000065)	0.000025 X	NA	ND(0.0000030)	ND(0.0000057)	ND(0.0000018)
1,2,3,6,7,8-HxCDD	ND(0.0000062)	0.000036 X	NA	ND(0.0000029)	ND(0.0000054)	ND(0.0000018)
1,2,3,7,8,9-HxCDD	ND(0.0000061)	0.000041	NA	ND(0.0000028)	ND(0.0000053)	ND(0.0000017)
HxCDDs (total)	ND(0.0000062)	0.000016	NA	ND(0.0000029)	ND(0.0000054)	ND(0.0000018)
1,2,3,4,6,7,8-HpCDD	0.0000036 B	0.000029	NA	ND(0.0000017) BX	0.000015 B	ND(0.0000017)
HpCDDs (total)	0.000076	0.000054	NA	ND(0.0000050)	0.000028	ND(0.0000017)
OCDD	0.000027 B	0.000080	NA	0.0000087 B	0.00011 B	ND(0.0000015)
Total TEQs (WHO TEFs)	0.0000023	0.00027	NA	0.0000043	0.0000081	0.0000033
Inorganics						
Antimony	ND(11.0)	ND(10.0)	NA	ND(12.0)	ND(11.0)	ND(11.0)
Arsenic	ND(18.0)	ND(18.0)	NA	43.0	ND(18.0)	ND(18.0)
Barium	ND(36.0)	43.0	NA	ND(39.0)	ND(37.0)	ND(36.0)
Beryllium	ND(0.180)	0.210	NA	ND(0.190)	ND(0.180)	ND(0.180)
Cadmium	ND(1.80)	ND(1.80)	NA	ND(1.90)	ND(1.80)	ND(1.80)
Chromium	ND(4.70)	8.80	NA	6.70	6.80	6.20
Cobalt	ND(8.90)	ND(8.80)	NA	ND(9.70)	11.0	13.0
Copper	ND(18.0)	81.0	NA	23.0	67.0	25.0
Cyanide	0.220	ND(1.00)	NA	ND(1.00)	0.130	ND(1.00)
Lead	10.0	31.0	NA	54.0	16.0	6.70
Mercury	ND(0.240)	4.90	NA	0.810	1.90	ND(0.240)
Nickel	10.0	41.0	NA	ND(7.80)	24.0	23.0
Selenium	ND(0.890) J	ND(0.880)	NA	ND(0.970) J	ND(0.920) J	ND(0.910) J
Silver	ND(0.890)	ND(0.880)	NA	ND(0.970)	ND(0.920)	ND(0.910)
Sulfide	ND(5.90)	ND(5.90)	NA	8.30	ND(6.10)	ND(6.10)
Thallium	ND(1.80)	ND(1.80)	NA	ND(1.90)	ND(1.80)	ND(1.80)
Tin	ND(53.0)	ND(53.0)	NA	ND(58.0)	ND(55.0)	ND(55.0)
Vanadium	9.70	180	NA	ND(9.70)	62.0	ND(9.10)
Zinc	30.0	77.0	NA	30.0	62.0	46.0

TABLE 2

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-8	RAA2-9	RAA2-9	RAA2-10	RAA2-11	RAA2-12	
Sample ID:	RAA2-8	RAA2-9	RAA2-9	RAA2-10	RAA2-11	RAA2-12	
Surf Elev At Time of Collection ⁽¹⁾ :	990.11	1,007.90	1,007.90	1,021.00	984.45	1,007.50	
Sample Depth(Feet):	8-10	6-8	6-15	0-1	0-1	1-2	
Parameter	Date Collected:	11/30/00	12/05/00	12/05/00	01/04/01	12/04/00	12/05/00
Volatile Organics							
1,1,1-Trichloroethane	ND(0.0062)	ND(0.0063)	NA	ND(0.0079)	ND(0.0059)	ND(0.0066)	
1,1-Dichloroethene	ND(0.0062)	ND(0.0063)	NA	ND(0.0079)	ND(0.0059)	ND(0.0066)	
2-Butanone	ND(0.10)	ND(0.10)	NA	ND(0.10)	ND(0.10)	ND(0.10)	
Acetone	ND(0.10)	ND(0.10)	NA	ND(0.10)	ND(0.10)	ND(0.10) J	
Benzene	ND(0.0062)	ND(0.0063)	NA	ND(0.0079)	ND(0.0059)	ND(0.0066)	
Carbon Disulfide	ND(0.010)	ND(0.010)	NA	ND(0.010)	ND(0.010)	ND(0.010)	
Ethylbenzene	ND(0.0062)	ND(0.0063)	NA	ND(0.0079)	ND(0.0059)	ND(0.0066)	
Methylene Chloride	ND(0.0062)	ND(0.0063)	NA	ND(0.0079)	ND(0.0059)	ND(0.0066)	
Tetrachloroethene	ND(0.0062)	ND(0.0063)	NA	ND(0.0079)	ND(0.0059)	ND(0.0066)	
Toluene	ND(0.0062)	ND(0.0063)	NA	ND(0.0079)	ND(0.0059)	ND(0.0066)	
trans-1,2-Dichloroethene	ND(0.0062)	ND(0.0063)	NA	ND(0.0079)	ND(0.0059)	ND(0.0066)	
Trichloroethene	ND(0.0062)	ND(0.0063)	NA	ND(0.0079)	ND(0.0059)	ND(0.0066)	
Vinyl Chloride	ND(0.012)	ND(0.013)	NA	ND(0.016)	ND(0.012)	ND(0.013)	
Xylenes (total)	ND(0.0062)	ND(0.0063)	NA	ND(0.016)	ND(0.0059)	ND(0.0066)	
Semivolatile Organics							
1,2,4-Trichlorobenzene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
1,4-Dichlorobenzene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
2,4-Dimethylphenol	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
2-Methylnaphthalene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
4-Methylphenol	NA	NA	NA	NA	NA	NA	
Acenaphthene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Acenaphthylene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Acetophenone	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Aniline	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Anthracene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Benzo(a)anthracene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Benzo(a)pyrene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Benzo(b)fluoranthene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Benzo(g,h,i)perylene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Benzo(k)fluoranthene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
bis(2-Ethylhexyl)phthalate	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Chrysene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Dibenzo(a,h)anthracene	NA	NA	ND(0.86)	ND(5.6)	ND(3.9)	NA	
Dibenzofuran	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Di-n-Butylphthalate	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Fluoranthene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Fluorene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Indeno(1,2,3-cd)pyrene	NA	NA	ND(0.86)	ND(5.6)	ND(3.9)	NA	
Isophorone	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Naphthalene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
p-Dimethylaminoazobenzene	NA	NA	ND(2.2)	ND(14)	ND(9.7)	NA	
Phenanthrene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Phenol	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	
Pyrene	NA	NA	ND(0.42)	ND(2.8)	ND(1.9)	NA	

TABLE 2

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-8	RAA2-9	RAA2-9	RAA2-10	RAA2-11	RAA2-12	
Sample ID:	RAA2-8	RAA2-9	RAA2-9	RAA2-10	RAA2-11	RAA2-12	
Surf Elev At Time of Collection ⁽¹⁾ :	990.11	1,007.90	1,007.90	1,021.00	984.45	1,007.50	
Sample Depth(Feet):	8-10	6-8	6-15	0-1	0-1	1-2	
Parameter	Date Collected:	11/30/00	12/05/00	12/05/00	01/04/01	12/04/00	12/05/00
Furans							
2,3,7,8-TCDF	NA	NA	ND(0.00000094)	0.0000061	ND(0.0000081)	NA	
TCDFs (total)	NA	NA	ND(0.00000094)	0.000050 I	0.00022	NA	
1,2,3,7,8-PeCDF	NA	NA	ND(0.00000032)	0.0000025	0.000015 X	NA	
2,3,4,7,8-PeCDF	NA	NA	ND(0.00000032)	0.0000095	0.0000088	NA	
PeCDFs (total)	NA	NA	0.0000012	0.00017 I	0.00048	NA	
1,2,3,4,7,8-HxCDF	NA	NA	ND(0.00000048)	0.0000060	0.00012	NA	
1,2,3,6,7,8-HxCDF	NA	NA	ND(0.00000046)	0.0000070	ND(0.0000039)	NA	
1,2,3,7,8,9-HxCDF	NA	NA	ND(0.00000056)	0.0000018 J	ND(0.0000050)	NA	
2,3,4,6,7,8-HxCDF	NA	NA	ND(0.00000051)	0.0000025	0.000015	NA	
HxCDFs (total)	NA	NA	0.0000026	0.00030	0.00029	NA	
1,2,3,4,6,7,8-HpCDF	NA	NA	ND(0.00000057)	0.000038	0.000014 B	NA	
1,2,3,4,7,8,9-HpCDF	NA	NA	ND(0.00000066)	0.0000030	0.0000043	NA	
HpCDFs (total)	NA	NA	0.00000057 J	0.000086	0.000018	NA	
OCDF	NA	NA	ND(0.0000012)	0.000013	0.000020 B	NA	
Dioxins							
2,3,7,8-TCDD	NA	NA	ND(0.00000078)	ND(0.00000039)	ND(0.0000089)	NA	
TCDDs (total)	NA	NA	ND(0.00000078)	0.0000014	0.000018	NA	
1,2,3,7,8-PeCDD	NA	NA	ND(0.00000048)	ND(0.00000032)	ND(0.000014)	NA	
PeCDDs (total)	NA	NA	ND(0.00000039)	ND(0.0000021)	ND(0.000014)	NA	
1,2,3,4,7,8-HxCDD	NA	NA	ND(0.00000085)	ND(0.00000075)	ND(0.000014)	NA	
1,2,3,6,7,8-HxCDD	NA	NA	ND(0.00000089)	ND(0.00000053)	ND(0.0000013)	NA	
1,2,3,7,8,9-HxCDD	NA	NA	ND(0.00000080)	ND(0.00000064)	ND(0.0000013)	NA	
HxCDDs (total)	NA	NA	ND(0.00000036)	0.0000090	ND(0.0000013)	NA	
1,2,3,4,6,7,8-HpCDD	NA	NA	ND(0.00000019)	0.000011	0.000013 B	NA	
HpCDDs (total)	NA	NA	ND(0.00000019)	0.000022	0.000027	NA	
OCDD	NA	NA	ND(0.00000055)	0.000056	0.000021 B	NA	
Total TEQs (WHO TEFs)	NA	NA	0.00000010	0.000010	0.000027	NA	
Inorganics							
Antimony	NA	NA	ND(12.0)	ND(14) J	ND(10.0)	NA	
Arsenic	NA	NA	ND(19.0)	ND(15.0)	ND(18.0)	NA	
Barium	NA	NA	ND(39.0)	34.0	ND(35.0)	NA	
Beryllium	NA	NA	0.200	0.260	0.280	NA	
Cadmium	NA	NA	ND(1.90)	ND(2.40)	ND(1.80)	NA	
Chromium	NA	NA	9.60	17.0	ND(4.70)	NA	
Cobalt	NA	NA	15.0	ND(12.0)	ND(8.80)	NA	
Copper	NA	NA	29.0	150	ND(18.0)	NA	
Cyanide	NA	NA	ND(1.30)	ND(1.00)	ND(1.20)	NA	
Lead	NA	NA	11.0	74.0	13.0	NA	
Mercury	NA	NA	ND(0.260)	ND(0.320)	2.10	NA	
Nickel	NA	NA	22.0	21.0	8.60	NA	
Selenium	NA	NA	ND(0.970)	ND(1.20)	ND(0.880)	NA	
Silver	NA	NA	ND(0.970)	ND(1.20)	ND(0.880)	NA	
Sulfide	NA	NA	8.20	25.0	7.50	NA	
Thallium	NA	NA	ND(1.90)	ND(2.4) J	ND(1.80)	NA	
Tin	NA	NA	ND(58.0)	ND(71.0)	ND(53.0)	NA	
Vanadium	NA	NA	ND(9.70)	26.0	ND(8.80)	NA	
Zinc	NA	NA	52.0	140	29.0	NA	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-12	RAA2-13	RAA2-13	RAA2-14	RAA2-14	RAA2-15	
Sample ID:	RAA2-12	RAA2-13	RAA2-13	RAA2-14	RAA2-14	RAA2-15	
Surf Elev At Time of Collection ⁽¹⁾ :	1,007.50	1,024.10	1,024.10	985.84	985.84	988.78	
Sample Depth(Feet):	1-6	1-2	1-6	0-1	0-1	6-8	
Parameter	Date Collected:	12/05/00	11/27/00	11/27/00	12/04/00	01/04/02	01/05/01
Volatile Organics							
1,1,1-Trichloroethane	NA	ND(0.0078)	NA	ND(0.0060)	NA	ND(0.0065)	
1,1-Dichloroethene	NA	ND(0.0078)	NA	ND(0.0060)	NA	ND(0.0065)	
2-Butanone	NA	ND(0.10)	NA	ND(0.10)	NA	ND(0.10)	
Acetone	NA	ND(0.10)	NA	ND(0.10)	NA	ND(0.10)	
Benzene	NA	ND(0.0078)	NA	ND(0.0060)	NA	ND(0.0065)	
Carbon Disulfide	NA	ND(0.010)	NA	ND(0.010)	NA	ND(0.010)	
Ethylbenzene	NA	ND(0.0078)	NA	ND(0.0060)	NA	ND(0.0065)	
Methylene Chloride	NA	ND(0.0078)	NA	ND(0.0060)	NA	ND(0.0065)	
Tetrachloroethene	NA	ND(0.0078)	NA	ND(0.0060)	NA	ND(0.0065)	
Toluene	NA	ND(0.0078)	NA	ND(0.0060)	NA	ND(0.0065)	
trans-1,2-Dichloroethene	NA	ND(0.0078)	NA	ND(0.0060)	NA	ND(0.0065)	
Trichloroethene	NA	ND(0.0078)	NA	ND(0.0060)	NA	ND(0.0065)	
Vinyl Chloride	NA	ND(0.016)	NA	ND(0.012)	NA	ND(0.013)	
Xylenes (total)	NA	ND(0.0078)	NA	ND(0.0060)	NA	ND(0.0065)	
Semivolatile Organics							
1,2,4-Trichlorobenzene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
1,4-Dichlorobenzene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
2,4-Dimethylphenol	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
2-Methylnaphthalene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
4-Methylphenol	NA	NA	NA	NA	NA	NA	
Acenaphthene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Acenaphthylene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Acetophenone	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Aniline	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Anthracene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Benzo(a)anthracene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Benzo(a)pyrene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Benzo(b)fluoranthene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Benzo(g,h,i)perylene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Benzo(k)fluoranthene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
bis(2-Ethylhexyl)phthalate	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Chrysene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Dibenzo(a,h)anthracene	ND(0.87)	NA	ND(0.80)	ND(16)	NA	NA	
Dibenzofuran	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Di-n-Butylphthalate	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Fluoranthene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Fluorene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Indeno(1,2,3-cd)pyrene	ND(0.87)	NA	ND(0.80)	ND(16)	NA	NA	
Isophorone	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Naphthalene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
p-Dimethylaminoazobenzene	ND(2.2)	NA	ND(2.0)	ND(39)	ND(0.70)	NA	
Phenanthrene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Phenol	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	
Pyrene	ND(0.43)	NA	ND(0.39)	ND(7.9)	NA	NA	

**TABLE 2
APPENDIX IX+3 DATA**

**SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-12	RAA2-13	RAA2-13	RAA2-14	RAA2-14	RAA2-15	
Sample ID:	RAA2-12	RAA2-13	RAA2-13	RAA2-14	RAA2-14	RAA2-15	
Surf Elev At Time of Collection ⁽¹⁾ :	1,007.50	1,024.10	1,024.10	985.84	985.84	988.78	
Sample Depth(Feet):	1-6	1-2	1-6	0-1	0-1	6-8	
Parameter	Date Collected:	12/05/00	11/27/00	11/27/00	12/04/00	01/04/02	01/05/01
Furans							
2,3,7,8-TCDF	0.000011	NA	ND(0.00000051)	ND(0.0000021) YX	NA	NA	
TCDFs (total)	0.000084	NA	ND(0.00000051)	ND(0.0000012)	NA	NA	
1,2,3,7,8-PeCDF	0.0000054	NA	ND(0.00000039)	ND(0.0000015)	NA	NA	
2,3,4,7,8-PeCDF	0.000010	NA	ND(0.00000038)	ND(0.0000015)	NA	NA	
PeCDFs (total)	0.000012	NA	0.00000092	0.000037	NA	NA	
1,2,3,4,7,8-HxCDF	0.0000097	NA	0.0000045 I	0.000022 B	NA	NA	
1,2,3,6,7,8-HxCDF	0.0000064	NA	ND(0.00000021)	ND(0.0000019)	NA	NA	
1,2,3,7,8,9-HxCDF	0.0000016 J	NA	ND(0.00000026)	ND(0.0000025)	NA	NA	
2,3,4,6,7,8-HxCDF	0.000011	NA	ND(0.00000021)	0.00000068 J	NA	NA	
HxCDFs (total)	0.00015	NA	0.0000034	0.000036	NA	NA	
1,2,3,4,6,7,8-HpCDF	0.000020	NA	0.00000053 X	0.0000069	NA	NA	
1,2,3,4,7,8,9-HpCDF	0.0000033	NA	ND(0.00000030)	ND(0.0000045)	NA	NA	
HpCDFs (total)	0.000046	NA	ND(0.00000022)	0.0000069	NA	NA	
OCDF	0.000017	NA	ND(0.00000028)	ND(0.000014)	NA	NA	
Dioxins							
2,3,7,8-TCDD	0.00000022 X	NA	ND(0.00000043)	ND(0.0000012)	NA	NA	
TCDDs (total)	0.0000012	NA	ND(0.00000043)	ND(0.0000012)	NA	NA	
1,2,3,7,8-PeCDD	0.00000062 X	NA	ND(0.00000021)	ND(0.0000034)	NA	NA	
PeCDDs (total)	0.0000054	NA	ND(0.00000021)	ND(0.0000034)	NA	NA	
1,2,3,4,7,8-HxCDD	0.00000038 J	NA	ND(0.00000066)	ND(0.0000022)	NA	NA	
1,2,3,6,7,8-HxCDD	0.00000073 J	NA	ND(0.00000063)	ND(0.0000021)	NA	NA	
1,2,3,7,8,9-HxCDD	0.00000040 J	NA	ND(0.00000062)	ND(0.0000020)	NA	NA	
HxCDDs (total)	0.0000096	NA	ND(0.00000063)	ND(0.0000021)	NA	NA	
1,2,3,4,6,7,8-HpCDD	0.0000053	NA	ND(0.00000026)	ND(0.0000082) B	NA	NA	
HpCDDs (total)	0.000011	NA	ND(0.00000026)	0.000012	NA	NA	
OCDD	0.000038	NA	ND(0.0000014)	0.000061 B	NA	NA	
Total TEQs (WHO TEFs)	0.000011	NA	0.0000020	0.0000058	NA	NA	
Inorganics							
Antimony	ND(12.0)	NA	ND(11.0)	ND(11.0)	NA	NA	
Arsenic	ND(19.0)	NA	ND(18.0)	ND(18.0)	NA	NA	
Barium	ND(39.0)	NA	ND(36.0)	ND(36.0)	NA	NA	
Beryllium	0.240	NA	0.240	0.380	NA	NA	
Cadmium	ND(1.90)	NA	ND(1.80)	ND(1.80)	NA	NA	
Chromium	12.0	NA	8.30	6.90	NA	NA	
Cobalt	10.0	NA	9.90	10.0	NA	NA	
Copper	120	NA	30.0	27.0	NA	NA	
Cyanide	ND(1.30)	NA	ND(1.00)	ND(1.00)	NA	NA	
Lead	57.0	NA	19.0	21.0	NA	NA	
Mercury	ND(0.260)	NA	ND(0.240)	ND(0.240)	NA	NA	
Nickel	20.0	NA	16.0	12.0	NA	NA	
Selenium	ND(0.970)	NA	ND(0.890)	ND(0.890)	NA	NA	
Silver	ND(0.970)	NA	ND(0.890)	ND(0.890)	NA	NA	
Sulfide	12.0	NA	ND(5.90)	9.30	NA	NA	
Thallium	ND(1.90)	NA	ND(1.80)	2.40	NA	NA	
Tin	ND(58.0)	NA	ND(54.0)	ND(54.0)	NA	NA	
Vanadium	12.0	NA	ND(8.90)	27.0	NA	NA	
Zinc	110	NA	44.0	44.0	NA	NA	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-15	RAA2-16	RAA2-17	RAA2-18	RAA2-18	RAA2-19	
Sample ID:	RAA2-15	RAA2-16	RAA2-17	RAA2-18	RAA2-18	RAA2-19	
Surf Elev At Time of Collection ⁽¹⁾ :	988.78	992.99	985.27	992.88	992.88	1,007.40	
Sample Depth(Feet):	6-9.1	0-1	0-1	1-6	4-6	0-1	
Parameter	Date Collected:	01/05/01	12/06/00	12/01/00	01/03/01	01/03/01	12/06/00
Volatile Organics							
1,1,1-Trichloroethane	NA	ND(0.0066)	ND(0.0062)	NA	ND(0.0065)	ND(0.0060)	
1,1-Dichloroethene	NA	ND(0.0066)	ND(0.0062)	NA	ND(0.0065)	ND(0.0060)	
2-Butanone	NA	ND(0.10)	ND(0.10)	NA	ND(0.10)	ND(0.10)	
Acetone	NA	ND(0.10) J	ND(0.10)	NA	ND(0.10)	ND(0.10) J	
Benzene	NA	ND(0.0066)	ND(0.0062)	NA	ND(0.0065)	ND(0.0060)	
Carbon Disulfide	NA	ND(0.010)	ND(0.010)	NA	ND(0.010)	ND(0.010)	
Ethylbenzene	NA	ND(0.0066)	ND(0.0062)	NA	ND(0.0065)	ND(0.0060)	
Methylene Chloride	NA	ND(0.0066)	ND(0.0062)	NA	ND(0.0065)	ND(0.0060)	
Tetrachloroethene	NA	ND(0.0066)	ND(0.0062)	NA	ND(0.0065)	ND(0.0060)	
Toluene	NA	ND(0.0066)	ND(0.0062)	NA	ND(0.0065)	ND(0.0060)	
trans-1,2-Dichloroethene	NA	ND(0.0066)	ND(0.0062)	NA	ND(0.0065)	ND(0.0060)	
Trichloroethene	NA	ND(0.0066)	ND(0.0062)	NA	ND(0.0065)	ND(0.0060)	
Vinyl Chloride	NA	ND(0.013)	ND(0.012)	NA	ND(0.013)	ND(0.012)	
Xylenes (total)	NA	ND(0.0066)	ND(0.0062)	NA	ND(0.0065)	ND(0.0060)	
Semivolatile Organics							
1,2,4-Trichlorobenzene	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
1,4-Dichlorobenzene	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
2,4-Dimethylphenol	ND(0.44)	ND(0.46)	2.5	ND(0.46)	NA	ND(0.42)	
2-Methylnaphthalene	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
4-Methylphenol	NA	NA	NA	NA	NA	NA	
Acenaphthene	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Acenaphthylene	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Acetophenone	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Aniline	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Anthracene	ND(0.44)	0.65	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Benzo(a)anthracene	1.6	2.2	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Benzo(a)pyrene	2.1	2.5	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Benzo(b)fluoranthene	1.6	2.1	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Benzo(g,h,i)perylene	1.8	2.4	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Benzo(k)fluoranthene	1.7	1.9	ND(2.2)	ND(0.46)	NA	ND(0.42)	
bis(2-Ethylhexyl)phthalate	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Chrysene	1.5	2.3	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Dibenzo(a,h)anthracene	ND(0.89)	1.0	ND(4.3)	ND(0.93)	NA	ND(0.80)	
Dibenzofuran	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Di-n-Butylphthalate	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Fluoranthene	2.6	4.7	3.6	ND(0.46)	NA	ND(0.42)	
Fluorene	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Indeno(1,2,3-cd)pyrene	1.7	2.4	ND(4.3)	ND(0.93)	NA	ND(0.80)	
Isophorone	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Naphthalene	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
p-Dimethylaminoazobenzene	ND(2.2)	ND(2.3)	ND(11)	ND(2.4)	NA	ND(2.1)	
Phenanthrene	ND(0.44)	2.8	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Phenol	ND(0.44)	ND(0.46)	ND(2.2)	ND(0.46)	NA	ND(0.42)	
Pyrene	2.3	4.0	3.4	ND(0.46)	NA	ND(0.42)	

**TABLE 2
APPENDIX IX+3 DATA**

**SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-15	RAA2-16	RAA2-17	RAA2-18	RAA2-18	RAA2-19	
Sample ID:	RAA2-15	RAA2-16	RAA2-17	RAA2-18	RAA2-18	RAA2-19	
Surf Elev At Time of Collection ⁽¹⁾ :	988.78	992.99	985.27	992.88	992.88	1,007.40	
Sample Depth(Feet):	6-9.1	0-1	0-1	1-6	4-6	0-1	
Parameter	Date Collected:	01/05/01	12/06/00	12/01/00	01/03/01	01/03/01	12/06/00
Furans							
2,3,7,8-TCDF	0.00000042 J	0.0000039	0.0000080	ND(0.000000042)	NA	0.000036	
TCDFs (total)	0.000012	0.000042	0.000047	ND(0.000000042)	NA	0.00041	
1,2,3,7,8-PeCDF	0.00000038 J	0.0000018 J	0.0000047 I	ND(0.000000032)	NA	0.000018	
2,3,4,7,8-PeCDF	0.00000074 J	0.0000082	0.0000047	ND(0.000000031)	NA	0.000050	
PeCDFs (total)	0.0000069 I	0.00012	0.00010	ND(0.000000032)	NA	0.00075 I	
1,2,3,4,7,8-HxCDF	0.00000051 J	0.0000046	0.000054 I	ND(0.000000042)	NA	0.000035	
1,2,3,6,7,8-HxCDF	0.00000048 J	0.0000044	ND(0.000000052)	ND(0.000000040)	NA	0.000027	
1,2,3,7,8,9-HxCDF	ND(0.000000074)	0.0000012 J	ND(0.000000066)	ND(0.000000049)	NA	0.0000072	
2,3,4,6,7,8-HxCDF	0.00000052 J	0.000015	0.000065 B	ND(0.000000044)	NA	0.000064	
HxCDFs (total)	0.0000042	0.00020	0.000084	ND(0.000000044)	NA	0.00081	
1,2,3,4,6,7,8-HpCDF	0.0000021 J	0.000020	0.000015 B	ND(0.000000054)	NA	0.000090	
1,2,3,4,7,8,9-HpCDF	ND(0.000000082)	0.0000019 J	0.0000016 B	ND(0.000000066)	NA	0.000014	
HpCDFs (total)	0.0000024	0.000049	0.000015	ND(0.000000059)	NA	0.00021	
OCDF	0.00000066 J	0.0000082	0.000018 B	ND(0.00000012)	NA	0.000060	
Dioxins							
2,3,7,8-TCDD	0.00000021 X	0.00000070	ND(0.00000020)	ND(0.000000042)	NA	0.00000047 X	
TCDDs (total)	0.0000039	0.0000038	0.0000047	ND(0.00000029)	NA	0.0000084	
1,2,3,7,8-PeCDD	0.00000029 J	0.00000095 J	ND(0.000000085)	ND(0.000000042)	NA	0.0000019 X	
PeCDDs (total)	0.0000033 I	0.000014	ND(0.00000085)	ND(0.00000041)	NA	0.000015	
1,2,3,4,7,8-HxCDD	0.00000016 J	0.00000066 J	ND(0.000000051)	ND(0.000000075)	NA	0.0000013 J	
1,2,3,6,7,8-HxCDD	0.00000024 J	0.0000011 J	0.0000018 X	ND(0.000000079)	NA	0.0000027	
1,2,3,7,8,9-HxCDD	0.00000012 J	0.0000013 J	0.0000011 X	ND(0.000000071)	NA	0.0000018 J	
HxCDDs (total)	0.0000014	0.000017	ND(0.000000049)	ND(0.000000046)	NA	0.000030	
1,2,3,4,6,7,8-HpCDD	ND(0.000000092)	0.000012	0.000043 B	ND(0.00000017)	NA	0.000024	
HpCDDs (total)	0.0000020	0.000026	0.000085	ND(0.00000017)	NA	0.000048	
OCDD	ND(0.00000027)	0.00014	0.00025 B	ND(0.000000071)	NA	0.00013	
Total TEQs (WHO TEFs)	0.0000012	0.0000094	0.000011	0.000000074	NA	0.000047	
Inorganics							
Antimony	ND(12.0)	ND(11.0) J	ND(11.0)	ND(12) J	NA	ND(12.0) J	
Arsenic	ND(20.0)	ND(19.0)	ND(19.0)	ND(21.0)	NA	ND(18.0)	
Barium	ND(40.0)	53.0	53.0	ND(41.0)	NA	180	
Beryllium	0.280	ND(0.190)	0.280	0.290	NA	ND(0.180)	
Cadmium	3.20	ND(1.90)	ND(1.90)	ND(2.10)	NA	7.00	
Chromium	9.80	13.0	13.0	9.70	NA	13.0	
Cobalt	ND(10.0)	ND(9.70)	ND(9.30)	12.0	NA	14.0	
Copper	100	79.0	50.0	33.0	NA	100	
Cyanide	ND(1.00)	ND(1.30)	0.330	ND(1.00)	NA	ND(1.20)	
Lead	100	93.0	65.0	16.0	NA	1100	
Mercury	ND(0.260)	0.640	ND(0.250)	ND(0.280)	NA	ND(0.240)	
Nickel	19.0	27.0	18.0	17.0	NA	34.0	
Selenium	ND(1.00)	ND(0.970)	ND(0.930) J	ND(1.00)	NA	ND(0.900)	
Silver	ND(1.00)	ND(0.970)	ND(0.930)	ND(1.00)	NA	ND(0.900)	
Sulfide	15.0	20.0	24.0	ND(6.90)	NA	32.0	
Thallium	ND(2.00)	ND(1.90)	ND(1.90)	ND(2.1) J	NA	1.80	
Tin	ND(60.0)	ND(58.0)	ND(56.0)	ND(62.0)	NA	ND(54.0)	
Vanadium	ND(10.0)	34.0	17.0	ND(10.0)	NA	21.0	
Zinc	1600	100	200	45.0	NA	2700	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-20	RAA2-21	RAA2-22	RAA2-22	RAA2-23	RAA2-23
Sample ID:	RAA2-20	RAA2-21	RAA2-22	RAA2-22	RAA2-23	RAA2-23
Surf Elev At Time of Collection ⁽¹⁾ :	985.30	993.50	1,007.70	1,007.70	1,007.10	1,007.10
Sample Depth(Feet):	0-1	0-1	6-15	10-12	1-6	2-4
Parameter	Date Collected:	01/08/01	12/07/00	12/28/00	12/28/00	12/28/00
Volatile Organics						
1,1,1-Trichloroethane	ND(0.0069)	ND(0.0072)	NA	ND(0.0089)	NA	ND(0.0076)
1,1-Dichloroethene	ND(0.0069)	ND(0.0072)	NA	ND(0.0089)	NA	ND(0.0076)
2-Butanone	ND(0.10)	ND(0.10)	NA	ND(0.10)	NA	ND(0.10)
Acetone	ND(0.10)	ND(0.10) J	NA	ND(0.10)	NA	ND(0.10)
Benzene	ND(0.0069)	ND(0.0072)	NA	ND(0.0089)	NA	ND(0.0076)
Carbon Disulfide	ND(0.010)	ND(0.010)	NA	ND(0.010)	NA	ND(0.010)
Ethylbenzene	ND(0.0069)	ND(0.0072)	NA	ND(0.0089)	NA	ND(0.0076)
Methylene Chloride	ND(0.0069)	ND(0.0072)	NA	ND(0.0089)	NA	ND(0.0076)
Tetrachloroethene	ND(0.0069)	ND(0.0072)	NA	ND(0.0089)	NA	ND(0.0076)
Toluene	ND(0.0069)	ND(0.0072)	NA	ND(0.0089)	NA	ND(0.0076)
trans-1,2-Dichloroethene	ND(0.0069)	ND(0.0072)	NA	ND(0.0089)	NA	ND(0.0076)
Trichloroethene	ND(0.0069)	ND(0.0072)	NA	ND(0.0089)	NA	ND(0.0076)
Vinyl Chloride	ND(0.014)	ND(0.014)	NA	ND(0.018)	NA	ND(0.015)
Xylenes (total)	ND(0.0069)	ND(0.0072)	NA	ND(0.0089)	NA	ND(0.0076)
Semivolatile Organics						
1,2,4-Trichlorobenzene	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
1,4-Dichlorobenzene	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
2,4-Dimethylphenol	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
2-Methylnaphthalene	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
4-Methylphenol	NA	NA	NA	NA	NA	NA
Acenaphthene	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
Acenaphthylene	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
Acetophenone	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
Aniline	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
Anthracene	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
Benzo(a)anthracene	0.63	2.3	ND(0.48)	NA	ND(0.43)	NA
Benzo(a)pyrene	0.65	2.0	ND(0.48)	NA	ND(0.43)	NA
Benzo(b)fluoranthene	0.48	1.4	ND(0.48)	NA	ND(0.43)	NA
Benzo(g,h,i)perylene	ND(0.46)	3.0 J	ND(0.48)	NA	ND(0.43)	NA
Benzo(k)fluoranthene	0.70	2.0	ND(0.48)	NA	ND(0.43)	NA
bis(2-Ethylhexyl)phthalate	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
Chrysene	0.66	2.1	ND(0.48)	NA	ND(0.43)	NA
Dibenzo(a,h)anthracene	ND(0.92)	2.0 J	ND(0.97)	NA	ND(0.86)	NA
Dibenzofuran	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
Di-n-Butylphthalate	ND(0.46)	1.6	ND(0.48)	NA	ND(0.43)	NA
Fluoranthene	1.2	7.0	ND(0.48)	NA	ND(0.43)	NA
Fluorene	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
Indeno(1,2,3-cd)pyrene	ND(0.92)	2.9	ND(0.97)	NA	ND(0.86)	NA
Isophorone	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
Naphthalene	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
p-Dimethylaminoazobenzene	ND(2.3)	ND(7.2)	ND(2.5)	NA	ND(2.2)	NA
Phenanthrene	0.76	4.5	ND(0.48)	NA	ND(0.43)	NA
Phenol	ND(0.46)	ND(1.4)	ND(0.48)	NA	ND(0.43)	NA
Pyrene	1.3	5.4	ND(0.48)	NA	ND(0.43)	NA

**TABLE 2
APPENDIX IX+3 DATA**

**SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-20	RAA2-21	RAA2-22	RAA2-22	RAA2-23	RAA2-23
Sample ID:	RAA2-20	RAA2-21	RAA2-22	RAA2-22	RAA2-23	RAA2-23
Surf Elev At Time of Collection ⁽¹⁾ :	985.30	993.50	1,007.70	1,007.70	1,007.10	1,007.10
Sample Depth(Feet):	0-1	0-1	6-15	10-12	1-6	2-4
Parameter	Date Collected:	01/08/01	12/07/00	12/28/00	12/28/00	12/28/00
Furans						
2,3,7,8-TCDF	0.0000030	0.0000060	ND(0.00000082)	NA	ND(0.00000076)	NA
TCDFs (total)	0.000023	0.000042	ND(0.00000082)	NA	0.0000017	NA
1,2,3,7,8-PeCDF	0.0000012 J	ND(0.0000020)	ND(0.00000046)	NA	ND(0.00000045)	NA
2,3,4,7,8-PeCDF	0.0000036	0.0000063	ND(0.00000046)	NA	ND(0.00000044)	NA
PeCDFs (total)	0.000036	0.000094	ND(0.00000046)	NA	0.0000014	NA
1,2,3,4,7,8-HxCDF	0.0000021 J	0.0000027 J	ND(0.00000089)	NA	ND(0.00000043)	NA
1,2,3,6,7,8-HxCDF	0.0000014 J	0.0000030 J	ND(0.00000085)	NA	0.0000010 J	NA
1,2,3,7,8,9-HxCDF	ND(0.0000029)	ND(0.0000076)	ND(0.0000010)	NA	ND(0.00000050)	NA
2,3,4,6,7,8-HxCDF	0.0000025	0.0000086	ND(0.00000095)	NA	ND(0.00000045)	NA
HxCDFs (total)	0.000033	0.00012	ND(0.00000093)	NA	0.0000046	NA
1,2,3,4,6,7,8-HpCDF	0.000015	0.000017	ND(0.00000062)	NA	0.0000010 J	NA
1,2,3,4,7,8,9-HpCDF	ND(0.0000037)	0.0000014 J	ND(0.00000075)	NA	ND(0.00000054)	NA
HpCDFs (total)	0.000025	0.000049	ND(0.00000068)	NA	0.0000019	NA
OCDF	0.0000058	0.000025	ND(0.0000014)	NA	ND(0.0000010)	NA
Dioxins						
2,3,7,8-TCDD	0.0000015 X	ND(0.00000063)	ND(0.0000014)	NA	ND(0.00000086)	NA
TCDDs (total)	0.0000089	0.0000018	ND(0.0000035)	NA	ND(0.0000030)	NA
1,2,3,7,8-PeCDD	ND(0.0000011)	0.0000048 X	ND(0.00000079)	NA	ND(0.00000058)	NA
PeCDDs (total)	0.0000045	0.000023	ND(0.0000037)	NA	ND(0.00000036)	NA
1,2,3,4,7,8-HxCDD	ND(0.0000012)	0.0000036 J	ND(0.0000018)	NA	ND(0.00000084)	NA
1,2,3,6,7,8-HxCDD	0.0000036 J	0.0000052	ND(0.0000019)	NA	ND(0.00000088)	NA
1,2,3,7,8,9-HxCDD	0.0000016 X	0.0000017 J	ND(0.0000017)	NA	ND(0.00000080)	NA
HxCDDs (total)	0.000030	0.000031	ND(0.0000045)	NA	ND(0.0000043)	NA
1,2,3,4,6,7,8-HpCDD	0.0000029	0.000052	0.0000017 J	NA	0.0000021 J	NA
HpCDDs (total)	0.000057	0.000052	0.0000017	NA	0.0000021	NA
OCDD	0.000015	0.00023	ND(0.0000068)	NA	ND(0.0000011)	NA
Total TEQs (WHO TEFs)	0.0000032	0.0000072	0.0000017	NA	0.0000012	NA
Inorganics						
Antimony	ND(12.0)	ND(13.0)	ND(13.0)	NA	ND(12.0)	NA
Arsenic	ND(15.0)	ND(22.0)	ND(22.0)	NA	ND(19.0)	NA
Barium	40.0	52.0	ND(43.0)	NA	ND(38.0)	NA
Beryllium	0.280	ND(0.220)	0.280	NA	0.220	NA
Cadmium	ND(2.10)	ND(2.20)	ND(2.20)	NA	ND(1.90)	NA
Chromium	16.0	17.0	13.0	NA	15.0	NA
Cobalt	24.0	ND(11.0)	17.0	NA	18.0	NA
Copper	89.0	26.0	34.0	NA	37.0	NA
Cyanide	ND(1.00)	ND(1.40)	ND(1.00)	NA	ND(1.00)	NA
Lead	55.0	22.0	10.0	NA	11.0	NA
Mercury	ND(0.270)	ND(0.290)	ND(0.290)	NA	ND(0.260)	NA
Nickel	28.0	19.0	27.0	NA	30.0	NA
Selenium	ND(1.00)	ND(1.10)	ND(1.10)	NA	ND(0.960)	NA
Silver	ND(1.00)	ND(1.10)	ND(1.10)	NA	ND(0.960)	NA
Sulfide	ND(6.90)	9.10	ND(7.20)	NA	8.20	NA
Thallium	ND(2.10)	ND(2.20)	ND(2.20)	NA	ND(1.90)	NA
Tin	ND(62.0)	ND(65.0)	ND(65.0)	NA	ND(58.0)	NA
Vanadium	14.0	23.0	ND(11.0)	NA	ND(9.60)	NA
Zinc	160	89.0	75.0	NA	83.0	NA

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-24	RAA2-25	RAA2-25	RAA2-26	RAA2-26	RAA2-27
Sample ID:	RAA2-24	RAA2-25	RAA2-25	RAA2-26	RAA2-26	RAA2-27
Surf Elev At Time of Collection ⁽¹⁾ :	985.90	985.20	985.20	993.70	993.70	985.30
Sample Depth(Feet):	0-1	6-15	12-14	6-8	6-15	0-1
Parameter	Date Collected:	12/08/00	12/08/00	12/08/00	12/27/00	12/27/00
Volatile Organics						
1,1,1-Trichloroethane	ND(0.0062)	NA	ND(0.032)	ND(0.0073)	NA	ND(0.0069)
1,1-Dichloroethene	ND(0.0062)	NA	ND(0.032)	ND(0.0073)	NA	ND(0.0069)
2-Butanone	ND(0.10)	NA	ND(0.10)	ND(0.10)	NA	ND(0.10)
Acetone	ND(0.10)	NA	ND(0.10)	ND(0.10)	NA	ND(0.10)
Benzene	ND(0.0062)	NA	ND(0.032)	ND(0.0073)	NA	ND(0.0069)
Carbon Disulfide	ND(0.010)	NA	ND(0.032)	ND(0.010)	NA	ND(0.010)
Ethylbenzene	ND(0.0062)	NA	ND(0.032)	ND(0.0073)	NA	ND(0.0069)
Methylene Chloride	ND(0.0062)	NA	ND(0.032)	ND(0.0073)	NA	ND(0.0069)
Tetrachloroethene	ND(0.0062)	NA	ND(0.032)	ND(0.0073)	NA	ND(0.0069)
Toluene	ND(0.0062)	NA	ND(0.032)	ND(0.0073)	NA	ND(0.0069)
trans-1,2-Dichloroethene	ND(0.0062)	NA	ND(0.032)	ND(0.0073)	NA	ND(0.0069)
Trichloroethene	ND(0.0062)	NA	ND(0.032)	ND(0.0073)	NA	ND(0.0069)
Vinyl Chloride	ND(0.012)	NA	ND(0.065)	ND(0.014)	NA	ND(0.014)
Xylenes (total)	ND(0.0062)	NA	ND(0.032)	ND(0.0073)	NA	ND(0.0069)
Semivolatile Organics						
1,2,4-Trichlorobenzene	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
1,4-Dichlorobenzene	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
2,4-Dimethylphenol	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
2-Methylnaphthalene	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
4-Methylphenol	NA	NA	NA	NA	NA	NA
Acenaphthene	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
Acenaphthylene	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
Acetophenone	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
Aniline	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
Anthracene	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
Benzo(a)anthracene	0.66 J	R	NA	NA	ND(0.48)	ND(0.44)
Benzo(a)pyrene	1.2 J	R	NA	NA	ND(0.48)	ND(0.44)
Benzo(b)fluoranthene	0.73 J	R	NA	NA	ND(0.47)	ND(0.44)
Benzo(g,h,i)perylene	ND(0.42) J	R	NA	NA	ND(0.48)	ND(0.44)
Benzo(k)fluoranthene	0.93 J	R	NA	NA	ND(0.48)	ND(0.44)
bis(2-Ethylhexyl)phthalate	R	R	NA	NA	ND(0.48)	ND(0.44)
Chrysene	0.76 J	R	NA	NA	ND(0.48)	ND(0.44)
Dibenzo(a,h)anthracene	ND(0.84) J	R	NA	NA	ND(0.97)	ND(0.88)
Dibenzofuran	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
Di-n-Butylphthalate	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
Fluoranthene	0.62	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
Fluorene	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
Indeno(1,2,3-cd)pyrene	ND(0.84) J	R	NA	NA	ND(0.97)	ND(0.88)
Isophorone	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
Naphthalene	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	0.45
p-Dimethylaminoazobenzene	ND(2.1)	ND(2.0)	NA	NA	ND(2.4)	ND(2.2)
Phenanthrene	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
Phenol	ND(0.42)	ND(0.40)	NA	NA	ND(0.48)	ND(0.44)
Pyrene	0.52 J	R	NA	NA	ND(0.48)	ND(0.44)

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-24	RAA2-25	RAA2-25	RAA2-26	RAA2-26	RAA2-27
Sample ID:	RAA2-24	RAA2-25	RAA2-25	RAA2-26	RAA2-26	RAA2-27
Surf Elev At Time of Collection ⁽¹⁾ :	985.90	985.20	985.20	993.70	993.70	985.30
Sample Depth(Feet):	0-1	6-15	12-14	6-8	6-15	0-1
Parameter	Date Collected:	12/08/00	12/08/00	12/08/00	12/27/00	12/27/00
Furans						
2,3,7,8-TCDF	0.000033	0.000000054 J	NA	NA	ND(0.000000082)	0.00000011 X
TCDFs (total)	0.00055	ND(0.000000043)	NA	NA	ND(0.000000082)	ND(0.000000068)
1,2,3,7,8-PeCDF	0.000012	0.000000064 X	NA	NA	ND(0.000000061)	0.000000068 X
2,3,4,7,8-PeCDF	0.00012	ND(0.000000026)	NA	NA	ND(0.000000060)	0.00000010 X
PeCDFs (total)	0.0026	ND(0.000000027)	NA	NA	ND(0.000000061)	0.00000049
1,2,3,4,7,8-HxCDF	0.000039	0.000000043 J	NA	NA	0.00000029 J	0.000000062 X
1,2,3,6,7,8-HxCDF	0.000081	ND(0.000000057)	NA	NA	0.000000088 J	0.000000066 J
1,2,3,7,8,9-HxCDF	0.000017	ND(0.000000037)	NA	NA	ND(0.000000079)	ND(0.000000064)
2,3,4,6,7,8-HxCDF	0.00031	ND(0.000000034)	NA	NA	ND(0.000000072)	0.000000081 X
HxCDFs (total)	0.0041	ND(0.00000013)	NA	NA	0.00000055	0.00000040
1,2,3,4,6,7,8-HpCDF	0.00035	ND(0.000000070)	NA	NA	ND(0.00000026)	0.00000015 X
1,2,3,4,7,8,9-HpCDF	0.000027	ND(0.000000064)	NA	NA	0.00000013 J	ND(0.000000069)
HpCDFs (total)	0.00083	ND(0.000000070)	NA	NA	0.00000064	0.00000076
OCDF	0.000078	ND(0.00000014)	NA	NA	0.00000048 J	0.00000010 J
Dioxins						
2,3,7,8-TCDD	0.00000058 X	0.00000012 X	NA	NA	ND(0.00000015)	ND(0.00000010)
TCDDs (total)	0.0000061	ND(0.00000028)	NA	NA	ND(0.00000015)	ND(0.00000031)
1,2,3,7,8-PeCDD	0.0000050 X	ND(0.000000049)	NA	NA	ND(0.000000090)	ND(0.000000046)
PeCDDs (total)	0.000024	ND(0.00000033)	NA	NA	ND(0.00000042)	ND(0.00000041)
1,2,3,4,7,8-HxCDD	0.0000065	ND(0.000000045)	NA	NA	ND(0.000000090)	ND(0.000000064)
1,2,3,6,7,8-HxCDD	0.0000068	ND(0.000000047)	NA	NA	ND(0.000000095)	ND(0.000000068)
1,2,3,7,8,9-HxCDD	0.0000039	ND(0.000000042)	NA	NA	ND(0.000000085)	ND(0.000000061)
HxCDDs (total)	0.000079	ND(0.00000043)	NA	NA	0.00000020	ND(0.00000055)
1,2,3,4,6,7,8-HpCDD	0.000088	ND(0.00000013)	NA	NA	0.00000026 X	0.00000043 J
HpCDDs (total)	0.00018	ND(0.00000013)	NA	NA	ND(0.00000027)	0.00000076
OCDD	0.00035	ND(0.00000042)	NA	NA	ND(0.00000057) JX	0.00000044 J
Total TEQs (WHO TEFs)	0.00012	0.00000018	NA	NA	0.00000020	0.00000018
Inorganics						
Antimony	ND(11.0) J	ND(11.0)	NA	NA	ND(13.0) J	ND(12.0)
Arsenic	ND(19.0)	ND(18.0)	NA	NA	ND(22.0)	ND(20.0)
Barium	ND(37.0)	ND(36.0)	NA	NA	ND(43.0)	ND(39.0)
Beryllium	ND(0.190)	ND(0.180)	NA	NA	0.290	0.240
Cadmium	ND(1.90)	ND(1.80)	NA	NA	ND(2.20)	ND(2.00)
Chromium	11.0	8.20	NA	NA	11.0	13.0
Cobalt	10.0	9.20	NA	NA	11.0	14.0
Copper	58.0	22.0	NA	NA	44.0	36.0
Cyanide	ND(1.20)	ND(1.20)	NA	NA	ND(1.40)	ND(1.00)
Lead	190	11.0	NA	NA	11.0	27.0
Mercury	ND(0.250)	ND(0.240)	NA	NA	ND(0.290)	ND(0.260)
Nickel	18.0	18.0	NA	NA	20.0	24.0
Selenium	ND(0.940)	ND(0.900)	NA	NA	ND(1.10)	ND(0.980)
Silver	ND(0.940)	ND(0.900)	NA	NA	ND(1.10)	ND(0.980)
Sulfide	ND(6.20)	17.0	NA	NA	9.20	ND(6.60)
Thallium	ND(1.90)	ND(1.80)	NA	NA	ND(2.20)	ND(2.00)
Tin	ND(56.0)	ND(54.0)	NA	NA	ND(65.0)	ND(59.0)
Vanadium	9.70	ND(9.00)	NA	NA	ND(11.0)	ND(9.80)
Zinc	110	48.0	NA	NA	80.0	86.0

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-27	RAA2-27	RAA2-28	RAA2-28	RAA2-28	RAA2-29	
Sample ID:	RAA2-27	RAA2-27	RAA2-28	RAA2-28	RAA2-28	RAA2-29	
Surf Elev At Time of Collection ⁽¹⁾ :	985.30	985.30	993.70	993.70	993.70	996.16	
Sample Depth(Feet):	6-15	10-12	1-2	1-6	1-6	0-1	
Parameter	Date Collected:	12/27/00	12/28/00	12/27/00	12/27/00	01/07/02	12/07/00
Volatile Organics							
1,1,1-Trichloroethane	NA	ND(0.0065)	ND(0.0062)	NA	NA	ND(0.0063)	
1,1-Dichloroethene	NA	ND(0.0065)	ND(0.0062)	NA	NA	ND(0.0063)	
2-Butanone	NA	ND(0.10)	ND(0.10)	NA	NA	ND(0.10)	
Acetone	NA	ND(0.10)	ND(0.10)	NA	NA	ND(0.10) J	
Benzene	NA	ND(0.0065)	ND(0.0062)	NA	NA	ND(0.0063)	
Carbon Disulfide	NA	ND(0.010)	ND(0.010)	NA	NA	ND(0.010)	
Ethylbenzene	NA	ND(0.0065)	ND(0.0062)	NA	NA	ND(0.0063)	
Methylene Chloride	NA	ND(0.0065)	ND(0.0062)	NA	NA	ND(0.0063)	
Tetrachloroethene	NA	ND(0.0065)	ND(0.0062)	NA	NA	ND(0.0063)	
Toluene	NA	ND(0.0065)	ND(0.0062)	NA	NA	ND(0.0063)	
trans-1,2-Dichloroethene	NA	ND(0.0065)	ND(0.0062)	NA	NA	ND(0.0063)	
Trichloroethene	NA	ND(0.0065)	ND(0.0062)	NA	NA	ND(0.0063)	
Vinyl Chloride	NA	ND(0.013)	ND(0.012)	NA	NA	ND(0.013)	
Xylenes (total)	NA	ND(0.013)	ND(0.0062)	NA	NA	ND(0.0063)	
Semivolatile Organics							
1,2,4-Trichlorobenzene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
1,4-Dichlorobenzene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
2,4-Dimethylphenol	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
2-Methylnaphthalene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
4-Methylphenol	NA	NA	NA	NA	NA	NA	
Acenaphthene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Acenaphthylene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Acetophenone	ND(0.49)	NA	NA	ND(6.9)	ND(0.37)	ND(0.42)	
Aniline	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Anthracene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Benzo(a)anthracene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Benzo(a)pyrene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42) J	
Benzo(b)fluoranthene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.41) J	
Benzo(g,h,i)perylene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42) J	
Benzo(k)fluoranthene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42) J	
bis(2-Ethylhexyl)phthalate	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Chrysene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Dibenzo(a,h)anthracene	ND(0.99)	NA	NA	ND(14)	NA	ND(0.84) J	
Dibenzofuran	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Di-n-Butylphthalate	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Fluoranthene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Fluorene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Indeno(1,2,3-cd)pyrene	ND(0.99)	NA	NA	ND(14)	NA	ND(0.84) J	
Isophorone	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Naphthalene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
p-Dimethylaminoazobenzene	ND(2.5)	NA	NA	ND(34)	ND(0.74)	ND(2.1)	
Phenanthrene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Phenol	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	
Pyrene	ND(0.49)	NA	NA	ND(6.9)	NA	ND(0.42)	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-27	RAA2-27	RAA2-28	RAA2-28	RAA2-28	RAA2-29	
Sample ID:	RAA2-27	RAA2-27	RAA2-28	RAA2-28	RAA2-28	RAA2-29	
Surf Elev At Time of Collection ⁽¹⁾ :	985.30	985.30	993.70	993.70	993.70	996.16	
Sample Depth(Feet):	6-15	10-12	1-2	1-6	1-6	0-1	
Parameter	Date Collected:	12/27/00	12/28/00	12/27/00	12/27/00	01/07/02	12/07/00
Furans							
2,3,7,8-TCDF	ND(0.00000080)	NA	NA	0.0000034	NA	ND(0.00000054)	
TCDFs (total)	ND(0.00000080)	NA	NA	0.000027	NA	ND(0.00000054)	
1,2,3,7,8-PeCDF	0.00000060 J	NA	NA	0.0000013 J	NA	ND(0.00000039)	
2,3,4,7,8-PeCDF	0.00000069 J	NA	NA	0.0000018 J	NA	ND(0.00000038)	
PeCDFs (total)	0.0000013	NA	NA	0.000017	NA	0.0000021	
1,2,3,4,7,8-HxCDF	0.00000076 X	NA	NA	0.0000020 J	NA	0.00000053 X	
1,2,3,6,7,8-HxCDF	0.00000069 X	NA	NA	0.0000093 J	NA	0.00000067 J	
1,2,3,7,8,9-HxCDF	ND(0.00000062)	NA	NA	0.0000052 J	NA	ND(0.00000055)	
2,3,4,6,7,8-HxCDF	ND(0.00000044) J	NA	NA	0.0000079 J	NA	ND(0.00000050)	
HxCDFs (total)	ND(0.00000055)	NA	NA	0.000011	NA	0.0000016	
1,2,3,4,6,7,8-HpCDF	ND(0.00000011)	NA	NA	0.0000020 J	NA	ND(0.00000013)	
1,2,3,4,7,8,9-HpCDF	ND(0.00000066)	NA	NA	0.0000054 J	NA	ND(0.00000068)	
HpCDFs (total)	ND(0.00000011)	NA	NA	0.0000044	NA	0.0000013	
OCDF	0.00000021 X	NA	NA	0.0000029 J	NA	ND(0.00000016)	
Dioxins							
2,3,7,8-TCDD	ND(0.00000022)	NA	NA	ND(0.00000021)	NA	ND(0.00000047)	
TCDDs (total)	ND(0.00000022)	NA	NA	0.0000018	NA	ND(0.00000023)	
1,2,3,7,8-PeCDD	ND(0.00000052)	NA	NA	ND(0.00000015)	NA	ND(0.00000060)	
PeCDDs (total)	ND(0.00000039)	NA	NA	0.0000012	NA	ND(0.00000040)	
1,2,3,4,7,8-HxCDD	ND(0.00000011)	NA	NA	ND(0.00000066)	NA	ND(0.00000090)	
1,2,3,6,7,8-HxCDD	ND(0.00000011)	NA	NA	0.0000013 J	NA	ND(0.00000095)	
1,2,3,7,8,9-HxCDD	ND(0.00000010)	NA	NA	0.00000099 J	NA	ND(0.00000086)	
HxCDDs (total)	ND(0.00000043)	NA	NA	0.0000022	NA	ND(0.00000040)	
1,2,3,4,6,7,8-HpCDD	ND(0.00000035)	NA	NA	0.0000016 J	NA	ND(0.00000024)	
HpCDDs (total)	ND(0.00000035)	NA	NA	0.0000029	NA	ND(0.00000024)	
OCDD	0.0000012 J	NA	NA	0.000016	NA	ND(0.0000026)	
Total TEQs (WHO TEFs)	0.00000022	NA	NA	0.0000020	NA	0.00000010	
Inorganics							
Antimony	ND(13.0) J	NA	NA	ND(12.0) J	NA	ND(11.0)	
Arsenic	ND(22.0)	NA	NA	ND(19.0)	NA	ND(19.0)	
Barium	ND(44.0)	NA	NA	ND(39.0)	NA	ND(38.0)	
Beryllium	0.260	NA	NA	0.200	NA	ND(0.190)	
Cadmium	ND(2.20)	NA	NA	7.80	NA	ND(1.90)	
Chromium	16.0	NA	NA	11.0	NA	6.60	
Cobalt	20.0	NA	NA	14.0	NA	17.0	
Copper	37.0	NA	NA	44.0	NA	38.0	
Cyanide	ND(1.00)	NA	NA	ND(1.00)	NA	ND(1.30)	
Lead	11.0	NA	NA	2000	NA	15.0	
Mercury	ND(0.300)	NA	NA	ND(0.260)	NA	ND(0.250)	
Nickel	39.0	NA	NA	22.0	NA	19.0	
Selenium	ND(1.10)	NA	NA	ND(0.960)	NA	ND(0.940)	
Silver	ND(1.10)	NA	NA	ND(0.960)	NA	ND(0.940)	
Sulfide	9.30	NA	NA	20.0	NA	8.00	
Thallium	ND(2.20)	NA	NA	ND(1.90)	NA	ND(1.90)	
Tin	ND(66.0)	NA	NA	ND(58.0)	NA	ND(57.0)	
Vanadium	ND(11.0)	NA	NA	ND(9.60)	NA	ND(9.40)	
Zinc	97.0	NA	NA	6000	NA	39.0	

**TABLE 2
APPENDIX IX+3 DATA**

**SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Data Type:	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-30	RAA2-31	RAA2-31	RAA2-32	RAA2-32
Sample ID:	RAA2-30	RAA2-31	RAA2-31	RAA2-32	RAA2-32
Surf Elev At Time of Collection ⁽¹⁾:	984.80	983.69	983.69	983.78	983.78
Sample Depth(Feet):	0-1	6-15	8-10	1-6	2-4
Parameter	Date Collected:	12/01/00	12/07/00	12/01/00	12/01/00
Volatile Organics					
1,1,1-Trichloroethane	ND(0.0060)	NA	ND(0.0082)	NA	ND(0.0069)
1,1-Dichloroethene	ND(0.0060)	NA	ND(0.0082)	NA	ND(0.0069)
2-Butanone	ND(0.10)	NA	ND(0.10)	NA	ND(0.10)
Acetone	ND(0.10)	NA	ND(0.10) J	NA	ND(0.10)
Benzene	ND(0.0060)	NA	ND(0.0082)	NA	ND(0.0069)
Carbon Disulfide	ND(0.010)	NA	ND(0.010)	NA	ND(0.010)
Ethylbenzene	ND(0.0060)	NA	ND(0.0082)	NA	ND(0.0069)
Methylene Chloride	ND(0.0060)	NA	ND(0.0082)	NA	ND(0.0069)
Tetrachloroethene	ND(0.0060)	NA	ND(0.0082)	NA	ND(0.0069)
Toluene	ND(0.0060)	NA	ND(0.0082)	NA	ND(0.0069)
trans-1,2-Dichloroethene	ND(0.0060)	NA	ND(0.0082)	NA	ND(0.0069)
Trichloroethene	ND(0.0060)	NA	ND(0.0082)	NA	ND(0.0069)
Vinyl Chloride	ND(0.012)	NA	ND(0.016)	NA	ND(0.014)
Xylenes (total)	ND(0.0060)	NA	ND(0.0082)	NA	ND(0.0069)
Semivolatile Organics					
1,2,4-Trichlorobenzene	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
1,4-Dichlorobenzene	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
2,4-Dimethylphenol	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
2-Methylnaphthalene	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
4-Methylphenol	NA	NA	NA	NA	NA
Acenaphthene	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
Acenaphthylene	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
Acetophenone	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
Aniline	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
Anthracene	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
Benzo(a)anthracene	2.4	ND(0.50)	NA	ND(0.46)	NA
Benzo(a)pyrene	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
Benzo(b)fluoranthene	ND(2.0)	ND(0.49)	NA	ND(0.46)	NA
Benzo(g,h,i)perylene	ND(2.0)	ND(0.50) J	NA	ND(0.46)	NA
Benzo(k)fluoranthene	2.2	ND(0.50)	NA	ND(0.46)	NA
bis(2-Ethylhexyl)phthalate	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
Chrysene	2.4	ND(0.50)	NA	ND(0.46)	NA
Dibenzo(a,h)anthracene	ND(4.0)	ND(1.0) J	NA	ND(0.94)	NA
Dibenzofuran	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
Di-n-Butylphthalate	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
Fluoranthene	5.6	ND(0.50)	NA	ND(0.46)	NA
Fluorene	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
Indeno(1,2,3-cd)pyrene	ND(4.0)	ND(1.0)	NA	ND(0.94)	NA
Isophorone	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
Naphthalene	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
p-Dimethylaminoazobenzene	ND(10)	ND(2.6)	NA	ND(2.4)	NA
Phenanthrene	4.6	ND(0.50)	NA	ND(0.46)	NA
Phenol	ND(2.0)	ND(0.50)	NA	ND(0.46)	NA
Pyrene	4.7	ND(0.50)	NA	ND(0.46)	NA

**TABLE 2
APPENDIX IX+3 DATA**

**SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Data Type:	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-30	RAA2-31	RAA2-31	RAA2-32	RAA2-32
Sample ID:	RAA2-30	RAA2-31	RAA2-31	RAA2-32	RAA2-32
Surf Elev At Time of Collection ⁽¹⁾ :	984.80	983.69	983.69	983.78	983.78
Sample Depth(Feet):	0-1	6-15	8-10	1-6	2-4
Parameter	Date Collected:	12/01/00	12/07/00	12/07/00	12/01/00
Furans					
2,3,7,8-TCDF	0.0000045	ND(0.000000065)	NA	ND(0.00000012)	NA
TCDFs (total)	0.000038	ND(0.000000065)	NA	0.0000061	NA
1,2,3,7,8-PeCDF	0.0000089	ND(0.00000042)	NA	ND(0.000000059)	NA
2,3,4,7,8-PeCDF	0.0000029 X	ND(0.000000041)	NA	ND(0.000000058)	NA
PeCDFs (total)	0.000029	ND(0.000000041)	NA	0.0000015	NA
1,2,3,4,7,8-HxCDF	0.00022 I	ND(0.000000070)	NA	0.0000013 I	NA
1,2,3,6,7,8-HxCDF	ND(0.0000021)	ND(0.000000067)	NA	ND(0.000000091)	NA
1,2,3,7,8,9-HxCDF	ND(0.0000027)	ND(0.000000082)	NA	ND(0.000000091)	NA
2,3,4,6,7,8-HxCDF	0.000025 B	ND(0.000000075)	NA	ND(0.000000091)	NA
HxCDFs (total)	0.00037	ND(0.000000073)	NA	0.0000012	NA
1,2,3,4,6,7,8-HpCDF	0.000036 B	ND(0.000000076)	NA	ND(0.000000033)	NA
1,2,3,4,7,8,9-HpCDF	0.0000024 B	ND(0.000000093)	NA	ND(0.00000010)	NA
HpCDFs (total)	0.000038	ND(0.000000084)	NA	0.00000040	NA
OCDF	0.000010 B	ND(0.000000020)	NA	ND(0.000000020)	NA
Dioxins					
2,3,7,8-TCDD	ND(0.00000016)	ND(0.000000084)	NA	ND(0.00000010)	NA
TCDDs (total)	0.0000060	ND(0.000000031)	NA	ND(0.00000010)	NA
1,2,3,7,8-PeCDD	ND(0.00000062)	ND(0.00000011)	NA	ND(0.00000016)	NA
PeCDDs (total)	ND(0.00000062)	ND(0.00000042)	NA	ND(0.00000016)	NA
1,2,3,4,7,8-HxCDD	ND(0.00000023)	ND(0.00000011)	NA	ND(0.00000011)	NA
1,2,3,6,7,8-HxCDD	ND(0.00000022)	ND(0.00000012)	NA	ND(0.00000010)	NA
1,2,3,7,8,9-HxCDD	ND(0.00000022)	ND(0.00000011)	NA	ND(0.00000010)	NA
HxCDDs (total)	ND(0.00000022)	ND(0.00000043)	NA	ND(0.00000010)	NA
1,2,3,4,6,7,8-HpCDD	0.0000066 B	ND(0.00000015)	NA	ND(0.00000028)	NA
HpCDDs (total)	0.000013	ND(0.00000015)	NA	0.00000028	NA
OCDD	0.000028 B	ND(0.00000033)	NA	ND(0.00000016)	NA
Total TEQs (WHO TEFs)	0.000028	0.00000015	NA	0.00000031	NA
Inorganics					
Antimony	ND(11.0)	ND(14.0)	NA	ND(13.0)	NA
Arsenic	ND(18.0)	ND(22.0)	NA	ND(21.0)	NA
Barium	ND(36.0)	ND(45.0)	NA	ND(42.0)	NA
Beryllium	0.210	0.310	NA	0.300	NA
Cadmium	ND(1.80)	ND(2.20)	NA	ND(2.10)	NA
Chromium	6.90	13.0	NA	8.90	NA
Cobalt	ND(9.10)	12.0	NA	ND(10.0)	NA
Copper	24.0	25.0	NA	ND(21.0)	NA
Cyanide	ND(1.00)	ND(1.50)	NA	ND(1.00)	NA
Lead	40.0	11.0	NA	8.10	NA
Mercury	ND(0.240)	ND(0.300)	NA	ND(0.280)	NA
Nickel	9.90	23.0	NA	16.0	NA
Selenium	ND(0.910) J	ND(1.10)	NA	ND(1.00) J	NA
Silver	ND(0.910)	ND(1.10)	NA	ND(1.00)	NA
Sulfide	ND(6.00)	71.0	NA	ND(7.00)	NA
Thallium	ND(1.80)	ND(2.20)	NA	ND(2.10)	NA
Tin	ND(54.0)	ND(68.0)	NA	ND(63.0)	NA
Vanadium	ND(9.10)	13.0	NA	ND(10.0)	NA
Zinc	59.0	61.0	NA	49.0	NA

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-33	RAA2-33	RAA2-34	RAA2-35	RAA2-35
Sample ID:	RAA2-33	RAA2-33	RAA2-34	RAA2-35	RAA2-35
Surf Elev At Time of Collection ⁽¹⁾ :	991.40	991.40	988.70	989.02	989.02
Sample Depth(Feet):	6-15	12-14	0-1	6-8	6-10
Parameter	Date Collected:	12/26/00	12/26/00	11/28/00	11/28/00
Volatile Organics					
1,1,1-Trichloroethane	NA	ND(0.0063) [ND(0.0066)]	ND(0.0060)	ND(0.0065)	NA
1,1-Dichloroethene	NA	ND(0.0063) [ND(0.0066)]	ND(0.0060)	ND(0.0065)	NA
2-Butanone	NA	ND(0.10) [ND(0.10)]	ND(0.10)	ND(0.10)	NA
Acetone	NA	ND(0.10) [ND(0.10)]	ND(0.10)	ND(0.10)	NA
Benzene	NA	ND(0.0063) [ND(0.0066)]	ND(0.0060)	ND(0.0065)	NA
Carbon Disulfide	NA	ND(0.010) [ND(0.010)]	ND(0.010)	ND(0.010)	NA
Ethylbenzene	NA	ND(0.0063) [ND(0.0066)]	ND(0.0060)	ND(0.0065)	NA
Methylene Chloride	NA	ND(0.0063) [ND(0.0066)]	ND(0.0060)	ND(0.0065)	NA
Tetrachloroethene	NA	0.11 J [0.19 J]	ND(0.0060)	ND(0.0065)	NA
Toluene	NA	ND(0.0063) [ND(0.0066)]	ND(0.0060)	ND(0.0065)	NA
trans-1,2-Dichloroethene	NA	ND(0.0063) [ND(0.0066)]	ND(0.0060)	ND(0.0065)	NA
Trichloroethene	NA	ND(0.0063) J [0.025 J]	ND(0.0060)	ND(0.0065)	NA
Vinyl Chloride	NA	ND(0.012) [ND(0.013)]	ND(0.012)	ND(0.013)	NA
Xylenes (total)	NA	ND(0.0063) [ND(0.0066)]	ND(0.0060)	ND(0.0065)	NA
Semivolatile Organics					
1,2,4-Trichlorobenzene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
1,4-Dichlorobenzene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
2,4-Dimethylphenol	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
2-Methylnaphthalene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
4-Methylphenol	NA	NA	NA	NA	NA
Acenaphthene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Acenaphthylene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Acetophenone	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Aniline	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Anthracene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Benzo(a)anthracene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Benzo(a)pyrene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Benzo(b)fluoranthene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Benzo(g,h,i)perylene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Benzo(k)fluoranthene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
bis(2-Ethylhexyl)phthalate	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Chrysene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Dibenzo(a,h)anthracene	ND(0.87) [ND(0.98)]	NA	ND(0.80)	NA	ND(0.81)
Dibenzofuran	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Di-n-Butylphthalate	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Fluoranthene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Fluorene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Indeno(1,2,3-cd)pyrene	ND(0.87) [ND(0.98)]	NA	ND(0.80)	NA	ND(0.81)
Isophorone	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Naphthalene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
p-Dimethylaminoazobenzene	ND(2.2) J [ND(2.5) J]	NA	ND(2.0)	NA	ND(2.1)
Phenanthrene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	0.42
Phenol	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)
Pyrene	ND(0.43) [ND(0.49)]	NA	ND(0.40)	NA	ND(0.40)

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-33	RAA2-33	RAA2-34	RAA2-35	RAA2-35
Sample ID:	RAA2-33	RAA2-33	RAA2-34	RAA2-35	RAA2-35
Surf Elev At Time of Collection ⁽¹⁾ :	991.40	991.40	988.70	989.02	989.02
Sample Depth(Feet):	6-15	12-14	0-1	6-8	6-10
Parameter	Date Collected:	12/26/00	12/26/00	11/28/00	11/28/00
Furans					
2,3,7,8-TCDF	0.00000039 J [0.00000037 J]	NA	0.0000020	NA	0.0000023
TCDFs (total)	0.0000018 [0.0000019]	NA	0.0000020	NA	0.0000063
1,2,3,7,8-PeCDF	0.00000036 J [0.00000040 J]	NA	ND(0.00000017)	NA	ND(0.00000048)
2,3,4,7,8-PeCDF	0.0000012 J [0.0000013 J]	NA	0.00000079	NA	ND(0.00000047)
PeCDFs (total)	0.0000072 [0.0000073]	NA	0.0000074	NA	0.0000033
1,2,3,4,7,8-HxCDF	0.0000060 [0.0000058]	NA	0.0000049 I	NA	0.0000029 I
1,2,3,6,7,8-HxCDF	0.0000012 J [0.0000012 J]	NA	0.00000036 X	NA	ND(0.00000035)
1,2,3,7,8,9-HxCDF	0.0000010 J [0.00000086 J]	NA	ND(0.00000011)	NA	ND(0.00000045)
2,3,4,6,7,8-HxCDF	0.0000013 J [0.0000014 J]	NA	0.00000061	NA	ND(0.00000035)
HxCDFs (total)	0.0000061 [0.0000059]	NA	0.0000060	NA	0.0000018
1,2,3,4,6,7,8-HpCDF	0.00017 [0.00016]	NA	0.0000022 X	NA	0.0000012
1,2,3,4,7,8,9-HpCDF	0.0000035 [0.0000035]	NA	ND(0.00000015)	NA	ND(0.00000073)
HpCDFs (total)	0.00029 [0.00028]	NA	ND(0.00000011)	NA	0.0000026
OCDF	0.0000098 [0.0000091]	NA	0.0000041	NA	ND(0.0000010)
Dioxins					
2,3,7,8-TCDD	ND(0.00000013) [0.00000016 X]	NA	ND(0.00000025)	NA	ND(0.00000032)
TCDDs (total)	0.00000018 [0.00000029]	NA	ND(0.00000025)	NA	ND(0.00000032)
1,2,3,7,8-PeCDD	ND(0.00000022) [ND(0.00000029)]	NA	ND(0.00000086)	NA	ND(0.0000011)
PeCDDs (total)	0.0000020 [0.0000013]	NA	ND(0.00000086)	NA	ND(0.0000011)
1,2,3,4,7,8-HxCDD	ND(0.00000010) [0.00000015 X]	NA	ND(0.00000032)	NA	ND(0.00000043)
1,2,3,6,7,8-HxCDD	0.0000024 [0.0000023]	NA	ND(0.00000030)	NA	ND(0.00000042)
1,2,3,7,8,9-HxCDD	0.00000064 J [0.00000065 J]	NA	ND(0.00000030)	NA	ND(0.00000041)
HxCDDs (total)	0.000012 [0.000011]	NA	ND(0.00000030)	NA	ND(0.00000042)
1,2,3,4,6,7,8-HpCDD	0.000020 [0.000019]	NA	0.0000032	NA	0.0000011 X
HpCDDs (total)	0.000033 [0.000031]	NA	0.0000063	NA	0.0000013
OCDD	0.000081 [0.000078]	NA	0.000024 B	NA	0.0000071 B
Total TEQs (WHO TEFs)	0.0000040 [0.0000041]	NA	0.0000019	NA	0.0000015
Inorganics					
Antimony	ND(12.0) [ND(12.0)]	NA	ND(11.0) J	NA	ND(11.0) J
Arsenic	ND(19.0) [ND(19.0)]	NA	ND(18.0)	NA	20.0
Barium	ND(39.0) [ND(39.0)]	NA	ND(36.0)	NA	ND(36.0)
Beryllium	ND(0.190) [ND(0.190)]	NA	0.180	NA	0.250
Cadmium	ND(1.90) [ND(1.90)]	NA	ND(1.80)	NA	ND(1.80)
Chromium	12.0 [11.0]	NA	6.80	NA	8.30
Cobalt	15.0 [16.0]	NA	ND(9.00)	NA	10.0
Copper	40.0 [40.0]	NA	23.0	NA	36.0
Cyanide	ND(1.00) [ND(1.00)]	NA	ND(1.00)	NA	ND(1.00)
Lead	14.0 J [14.0 J]	NA	20.0	NA	11.0
Mercury	ND(0.260) [ND(0.260)]	NA	ND(0.240)	NA	ND(0.240)
Nickel	27.0 [24.0]	NA	12.0	NA	16.0
Selenium	ND(0.970) [ND(0.970)]	NA	ND(0.900)	NA	ND(0.910)
Silver	ND(0.970) [ND(0.970)]	NA	ND(0.900)	NA	ND(0.910)
Sulfide	16.0 J [ND(6.50) J]	NA	9.50	NA	14.0
Thallium	ND(1.90) [ND(1.90)]	NA	ND(1.80) J	NA	ND(1.80) J
Tin	ND(58.0) [ND(58.0)]	NA	ND(54.0)	NA	ND(54.0)
Vanadium	ND(9.70) [ND(9.70)]	NA	ND(9.00)	NA	ND(9.10)
Zinc	78.0 [63.0]	NA	45.0	NA	47.0

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-36	RAA2-36	RAA2-37	RAA2-37	RAA2-38	RAA2-38
Sample ID:	RAA2-36	RAA2-36	RAA2-37	RAA2-37	RAA2-38	RAA2-38
Surf Elev At Time of Collection ⁽¹⁾ :	990.79	990.79	990.07	990.07	1,006.60	1,006.60
Sample Depth(Feet):	1-6	4-6	6-15	8-10	1-6	2-4
Parameter	Date Collected:	11/29/00	11/29/00	11/30/00	11/30/00	12/05/00
Date Collected:	11/29/00	11/29/00	11/30/00	11/30/00	12/05/00	12/05/00
Volatile Organics						
1,1,1-Trichloroethane	NA	ND(0.0062)	NA	ND(0.0075)	NA	ND(0.0067)
1,1-Dichloroethene	NA	ND(0.0062)	NA	ND(0.0075)	NA	ND(0.0067)
2-Butanone	NA	ND(0.10)	NA	ND(0.10)	NA	ND(0.10)
Acetone	NA	ND(0.10)	NA	ND(0.10)	NA	ND(0.10)
Benzene	NA	ND(0.0062)	NA	ND(0.0075)	NA	ND(0.0067)
Carbon Disulfide	NA	ND(0.010)	NA	ND(0.010)	NA	ND(0.010)
Ethylbenzene	NA	ND(0.0062)	NA	ND(0.0075)	NA	ND(0.0067)
Methylene Chloride	NA	ND(0.0062)	NA	ND(0.0075)	NA	ND(0.0067)
Tetrachloroethene	NA	ND(0.0062)	NA	ND(0.0075)	NA	ND(0.0067)
Toluene	NA	ND(0.0062)	NA	ND(0.0075)	NA	ND(0.0067)
trans-1,2-Dichloroethene	NA	ND(0.0062)	NA	ND(0.0075)	NA	ND(0.0067)
Trichloroethene	NA	ND(0.0062)	NA	0.014	NA	ND(0.0067)
Vinyl Chloride	NA	ND(0.012)	NA	ND(0.015)	NA	ND(0.013)
Xylenes (total)	NA	ND(0.0062)	NA	ND(0.0075)	NA	ND(0.0067)
Semivolatile Organics						
1,2,4-Trichlorobenzene	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
1,4-Dichlorobenzene	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
2,4-Dimethylphenol	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
2-Methylnaphthalene	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
4-Methylphenol	NA	NA	NA	NA	NA	NA
Acenaphthene	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
Acenaphthylene	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
Acetophenone	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
Aniline	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
Anthracene	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
Benzo(a)anthracene	ND(0.40)	NA	ND(0.40)	NA	0.44	NA
Benzo(a)pyrene	ND(0.40)	NA	ND(0.40)	NA	0.45	NA
Benzo(b)fluoranthene	ND(0.40)	NA	ND(0.40)	NA	0.71	NA
Benzo(g,h,i)perylene	ND(0.40)	NA	ND(0.40)	NA	0.97	NA
Benzo(k)fluoranthene	ND(0.40)	NA	ND(0.40)	NA	0.48	NA
bis(2-Ethylhexyl)phthalate	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
Chrysene	ND(0.40)	NA	ND(0.40)	NA	0.61	NA
Dibenzo(a,h)anthracene	ND(0.81)	NA	ND(0.81)	NA	ND(0.86)	NA
Dibenzofuran	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
Di-n-Butylphthalate	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
Fluoranthene	ND(0.40)	NA	ND(0.40)	NA	0.57	NA
Fluorene	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
Indeno(1,2,3-cd)pyrene	ND(0.81)	NA	ND(0.81)	NA	ND(0.86)	NA
Isophorone	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
Naphthalene	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
p-Dimethylaminoazobenzene	ND(2.0)	NA	ND(2.0)	NA	ND(2.2)	NA
Phenanthrene	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
Phenol	ND(0.40)	NA	ND(0.40)	NA	ND(0.43)	NA
Pyrene	ND(0.40)	NA	ND(0.40)	NA	0.47	NA

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-36	RAA2-36	RAA2-37	RAA2-37	RAA2-38	RAA2-38	
Sample ID:	RAA2-36	RAA2-36	RAA2-37	RAA2-37	RAA2-38	RAA2-38	
Surf Elev At Time of Collection ⁽¹⁾ :	990.79	990.79	990.07	990.07	1,006.60	1,006.60	
Sample Depth(Feet):	1-6	4-6	6-15	8-10	1-6	2-4	
Parameter	Date Collected:	11/29/00	11/29/00	11/30/00	11/30/00	12/05/00	12/05/00
Furans							
2,3,7,8-TCDF	ND(0.0000011) JX	NA	0.00000033	NA	0.00000050	NA	
TCDFs (total)	0.0000019	NA	0.00000069	NA	0.0000046	NA	
1,2,3,7,8-PeCDF	ND(0.00000041)	NA	ND(0.000000071)	NA	0.0000026	NA	
2,3,4,7,8-PeCDF	ND(0.00000041)	NA	ND(0.000000070)	NA	0.0000050	NA	
PeCDFs (total)	0.0000089	NA	0.00000037	NA	0.000049	NA	
1,2,3,4,7,8-HxCDF	0.0000033 I	NA	0.00000019 X	NA	0.0000035	NA	
1,2,3,6,7,8-HxCDF	ND(0.00000033)	NA	ND(0.000000042)	NA	0.0000026	NA	
1,2,3,7,8,9-HxCDF	ND(0.00000042)	NA	ND(0.000000054)	NA	0.00000094 J	NA	
2,3,4,6,7,8-HxCDF	ND(0.00000033)	NA	ND(0.000000042)	NA	0.0000051	NA	
HxCDFs (total)	0.0000025	NA	ND(0.000000042)	NA	0.000064	NA	
1,2,3,4,6,7,8-HpCDF	0.00000084 X	NA	ND(0.00000016)	NA	0.0000066	NA	
1,2,3,4,7,8,9-HpCDF	ND(0.00000019)	NA	ND(0.00000012)	NA	0.0000011 J	NA	
HpCDFs (total)	ND(0.00000014)	NA	ND(0.000000087)	NA	0.000017	NA	
OCDF	0.0000011	NA	ND(0.00000023)	NA	0.0000029 J	NA	
Dioxins							
2,3,7,8-TCDD	ND(0.00000039)	NA	ND(0.000000073)	NA	ND(0.00000021)	NA	
TCDDs (total)	ND(0.00000039)	NA	ND(0.000000073)	NA	0.00000072	NA	
1,2,3,7,8-PeCDD	ND(0.00000020)	NA	ND(0.000000023)	NA	0.00000029 X	NA	
PeCDDs (total)	ND(0.00000020)	NA	ND(0.000000023)	NA	0.0000029	NA	
1,2,3,4,7,8-HxCDD	ND(0.00000036)	NA	ND(0.00000013)	NA	0.00000022 J	NA	
1,2,3,6,7,8-HxCDD	ND(0.00000035)	NA	ND(0.00000012)	NA	0.00000038 J	NA	
1,2,3,7,8,9-HxCDD	ND(0.00000034)	NA	ND(0.00000012)	NA	0.00000021 J	NA	
HxCDDs (total)	ND(0.00000035)	NA	ND(0.00000012)	NA	0.0000023	NA	
1,2,3,4,6,7,8-HpCDD	0.00000093 X	NA	ND(0.00000019)	NA	0.0000029	NA	
HpCDDs (total)	ND(0.00000023)	NA	0.00000019	NA	0.0000062	NA	
OCDD	0.0000015	NA	ND(0.00000010)	NA	0.0000033	NA	
Total TEQs (WHO TEFs)	0.0000018	NA	0.00000025	NA	0.0000049	NA	
Inorganics							
Antimony	ND(11.0)	NA	ND(11.0)	NA	ND(12.0)	NA	
Arsenic	ND(18.0)	NA	21.0	NA	22.0	NA	
Barium	ND(36.0)	NA	42.0	NA	ND(38.0)	NA	
Beryllium	ND(0.180)	NA	0.190	NA	0.260	NA	
Cadmium	ND(1.80)	NA	ND(1.80)	NA	ND(1.90)	NA	
Chromium	ND(4.80)	NA	9.00	NA	8.80	NA	
Cobalt	ND(9.00)	NA	10.0	NA	11.0	NA	
Copper	ND(18.0)	NA	32.0	NA	41.0	NA	
Cyanide	0.130	NA	ND(1.00)	NA	ND(1.30)	NA	
Lead	6.90	NA	21.0	NA	46.0	NA	
Mercury	ND(0.240)	NA	ND(0.240)	NA	ND(0.260)	NA	
Nickel	8.20	NA	15.0	NA	15.0	NA	
Selenium	ND(0.900)	NA	ND(0.910) J	NA	ND(0.960)	NA	
Silver	ND(0.900)	NA	ND(0.910)	NA	ND(0.960)	NA	
Sulfide	ND(6.00)	NA	ND(6.00)	NA	45.0	NA	
Thallium	ND(1.80)	NA	ND(1.80)	NA	ND(1.90)	NA	
Tin	ND(54.0)	NA	ND(54.0)	NA	ND(58.0)	NA	
Vanadium	ND(9.00)	NA	ND(9.10)	NA	10.0	NA	
Zinc	29.0	NA	45.0	NA	53.0	NA	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-39	RAA2-39	RAA2-40	RAA2-40	RAA2-41	
Sample ID:	RAA2-39	RAA2-39	RAA2-40	RAA2-40	RAA2-41	
Surf Elev At Time of Collection ⁽¹⁾ :	1,019.40	1,019.40	987.95	987.95	992.93	
Sample Depth(Feet):	6-8	6-15	6-15	10-12	1-6	
Parameter	Date Collected:	11/27/00	11/27/00	12/07/00	12/07/00	12/06/00
Volatile Organics						
1,1,1-Trichloroethane	ND(0.0070)	NA	NA	ND(0.0066)	NA	
1,1-Dichloroethene	ND(0.0070)	NA	NA	ND(0.0066)	NA	
2-Butanone	ND(0.10)	NA	NA	ND(0.10)	NA	
Acetone	ND(0.10)	NA	NA	ND(0.10) J	NA	
Benzene	ND(0.0070)	NA	NA	ND(0.0066)	NA	
Carbon Disulfide	ND(0.010)	NA	NA	ND(0.010)	NA	
Ethylbenzene	ND(0.0070)	NA	NA	ND(0.0066)	NA	
Methylene Chloride	ND(0.0070)	NA	NA	ND(0.0066)	NA	
Tetrachloroethene	ND(0.0070)	NA	NA	ND(0.0066)	NA	
Toluene	ND(0.0070)	NA	NA	ND(0.0066)	NA	
trans-1,2-Dichloroethene	ND(0.0070)	NA	NA	ND(0.0066)	NA	
Trichloroethene	ND(0.0070)	NA	NA	ND(0.0066)	NA	
Vinyl Chloride	ND(0.014)	NA	NA	ND(0.013)	NA	
Xylenes (total)	ND(0.0070)	NA	NA	ND(0.0066)	NA	
Semivolatile Organics						
1,2,4-Trichlorobenzene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
1,4-Dichlorobenzene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
2,4-Dimethylphenol	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
2-Methylnaphthalene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
4-Methylphenol	NA	NA	NA	NA	NA	
Acenaphthene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Acenaphthylene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Acetophenone	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Aniline	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Anthracene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Benzo(a)anthracene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Benzo(a)pyrene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Benzo(b)fluoranthene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Benzo(g,h,i)perylene	NA	ND(0.41)	ND(0.43) J	NA	0.50 J [ND(0.40)]	
Benzo(k)fluoranthene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
bis(2-Ethylhexyl)phthalate	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) J [ND(0.40)]	
Chrysene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Dibenzo(a,h)anthracene	NA	ND(0.83)	ND(0.88) J	NA	ND(0.80) [ND(0.81)]	
Dibenzofuran	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Di-n-Butylphthalate	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Fluoranthene	NA	ND(0.41)	ND(0.43)	NA	0.60 [ND(0.40)]	
Fluorene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Indeno(1,2,3-cd)pyrene	NA	ND(0.83)	ND(0.88)	NA	ND(0.80) [ND(0.81)]	
Isophorone	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Naphthalene	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
p-Dimethylaminoazobenzene	NA	ND(2.1)	ND(2.2)	NA	ND(2.0) [ND(2.0)]	
Phenanthrene	NA	ND(0.41)	ND(0.43)	NA	0.54 [ND(0.40)]	
Phenol	NA	ND(0.41)	ND(0.43)	NA	ND(0.39) [ND(0.40)]	
Pyrene	NA	ND(0.41)	ND(0.43)	NA	0.44 [ND(0.40)]	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-39	RAA2-39	RAA2-40	RAA2-40	RAA2-41
Sample ID:	RAA2-39	RAA2-39	RAA2-40	RAA2-40	RAA2-41
Surf Elev At Time of Collection ⁽¹⁾ :	1,019.40	1,019.40	987.95	987.95	992.93
Sample Depth(Feet):	6-8	6-15	6-15	10-12	1-6
Date Collected:	11/27/00	11/27/00	12/07/00	12/07/00	12/06/00
Furans					
2,3,7,8-TCDF	NA	ND(0.00000037)	ND(0.000000065)	NA	ND(0.000000068) [ND(0.000000073)]
TCDFs (total)	NA	ND(0.00000037)	ND(0.000000065)	NA	ND(0.000000068) [ND(0.000000073)]
1,2,3,7,8-PeCDF	NA	ND(0.00000053)	ND(0.000000060)	NA	0.000000055 X [0.000000060 J]
2,3,4,7,8-PeCDF	NA	ND(0.00000052)	ND(0.000000059)	NA	0.000000073 X [0.000000076 J]
PeCDFs (total)	NA	ND(0.00000052)	ND(0.000000060)	NA	0.000000034 [0.000000051]
1,2,3,4,7,8-HxCDF	NA	ND(0.00000029)	0.00000012 J	NA	0.000000097 J [0.000000082 J]
1,2,3,6,7,8-HxCDF	NA	ND(0.00000029)	ND(0.000000058)	NA	0.00000010 J [0.000000095 J]
1,2,3,7,8,9-HxCDF	NA	ND(0.00000037)	ND(0.000000071)	NA	ND(0.000000054) [ND(0.000000048)]
2,3,4,6,7,8-HxCDF	NA	ND(0.00000029)	ND(0.000000065)	NA	ND(0.000000049) [0.000000051 J]
HxCDFs (total)	NA	ND(0.00000029)	0.00000022	NA	0.000000050 [0.000000056]
1,2,3,4,6,7,8-HpCDF	NA	ND(0.00000020)	ND(0.00000014)	NA	0.00000013 J [0.00000014 J]
1,2,3,4,7,8,9-HpCDF	NA	ND(0.00000028)	ND(0.000000090)	NA	ND(0.000000053) [ND(0.000000064)]
HpCDFs (total)	NA	ND(0.00000020)	0.00000026	NA	0.00000013 [0.00000014]
OCDF	NA	ND(0.00000026)	0.00000021 J	NA	ND(0.00000014) [ND(0.000000095)]
Dioxins					
2,3,7,8-TCDD	NA	ND(0.00000072)	ND(0.000000080)	NA	ND(0.000000074) [ND(0.000000056)]
TCDDs (total)	NA	ND(0.00000072)	ND(0.000000028)	NA	ND(0.000000024) [ND(0.000000024)]
1,2,3,7,8-PeCDD	NA	ND(0.00000015)	ND(0.00000013)	NA	ND(0.000000068) [ND(0.000000055)]
PeCDDs (total)	NA	ND(0.00000015)	ND(0.000000036)	NA	ND(0.000000037) [ND(0.000000035)]
1,2,3,4,7,8-HxCDD	NA	ND(0.00000062)	ND(0.000000087)	NA	ND(0.000000079) [ND(0.000000049)]
1,2,3,6,7,8-HxCDD	NA	ND(0.00000059)	ND(0.000000092)	NA	ND(0.000000083) [ND(0.000000052)]
1,2,3,7,8,9-HxCDD	NA	ND(0.00000058)	ND(0.000000082)	NA	ND(0.000000075) [ND(0.000000047)]
HxCDDs (total)	NA	ND(0.00000059)	0.00000014	NA	ND(0.000000036) [ND(0.000000040)]
1,2,3,4,6,7,8-HpCDD	NA	ND(0.00000031)	ND(0.00000019)	NA	ND(0.000000031) [ND(0.000000028)]
HpCDDs (total)	NA	ND(0.00000031)	ND(0.00000018)	NA	0.000000052 [ND(0.000000051)]
OCDD	NA	ND(0.00000016)	ND(0.000000051)	NA	0.000000098 [0.000000096]
Total TEQs (WHO TEFs)	NA	0.00000014	0.00000016	NA	0.000000015 [0.000000014]
Inorganics					
Antimony	NA	ND(11.0)	ND(12.0)	NA	ND(11.0) J [ND(11.0) J]
Arsenic	NA	ND(19.0)	ND(20.0)	NA	ND(18.0) [ND(18.0)]
Barium	NA	ND(37.0)	ND(39.0)	NA	ND(36.0) [ND(36.0)]
Beryllium	NA	0.380	ND(0.200)	NA	ND(0.180) [ND(0.180)]
Cadmium	NA	ND(1.90)	ND(2.00)	NA	ND(1.80) [ND(1.80)]
Chromium	NA	9.60	9.40	NA	8.00 [10.0]
Cobalt	NA	13.0	13.0	NA	11.0 [12.0]
Copper	NA	30.0	30.0	NA	30.0 [30.0]
Cyanide	NA	ND(1.00)	ND(1.30)	NA	ND(1.20) [ND(1.20)]
Lead	NA	17.0	13.0	NA	14.0 [10.0]
Mercury	NA	ND(0.250)	ND(0.260)	NA	ND(0.240) [ND(0.240)]
Nickel	NA	21.0	20.0	NA	18.0 [22.0]
Selenium	NA	ND(0.930)	ND(0.980)	NA	ND(0.890) [ND(0.900)]
Silver	NA	ND(0.930)	ND(0.980)	NA	ND(0.890) [ND(0.900)]
Sulfide	NA	ND(6.20)	17.0	NA	ND(5.90) [ND(6.00)]
Thallium	NA	ND(1.90)	ND(2.00)	NA	ND(1.80) [ND(1.80)]
Tin	NA	ND(56.0)	ND(59.0)	NA	ND(53.0) [ND(54.0)]
Vanadium	NA	ND(9.30)	ND(9.80)	NA	ND(8.90) [ND(9.00)]
Zinc	NA	48.0	48.0	NA	44.0 [56.0]

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-41	RAA2-42	RAA2-42	RAA2-43	RAA2-43	BH000470
Sample ID:	RAA2-41	RAA2-42	RAA2-42	RAA2-43	RAA2-43	30-BH000470
Surf Elev At Time of Collection ⁽¹⁾ :	992.93	985.60	985.60	984.20	984.20	989.30
Sample Depth(Feet):	2-4	1.4-6	4-6	6-15	12-14	6-15
Date Collected:	12/06/00	01/08/01	01/08/01	12/01/00	12/01/00	01/08/02
Volatile Organics						
1,1,1-Trichloroethane	ND(0.0074) [ND(0.0060)]	NA	ND(0.0071)	NA	ND(0.0058)	NA
1,1-Dichloroethene	ND(0.0074) [ND(0.0060)]	NA	ND(0.0071)	NA	ND(0.0058)	NA
2-Butanone	ND(0.10) [ND(0.10)]	NA	ND(0.10)	NA	ND(0.10)	NA
Acetone	ND(0.10) [ND(0.10) J]	NA	ND(0.10)	NA	ND(0.10)	NA
Benzene	ND(0.0074) [ND(0.0060)]	NA	ND(0.0071)	NA	0.016	NA
Carbon Disulfide	ND(0.010) [ND(0.010)]	NA	ND(0.010)	NA	ND(0.010)	NA
Ethylbenzene	ND(0.0074) [ND(0.0060)]	NA	ND(0.0071)	NA	ND(0.0058)	NA
Methylene Chloride	ND(0.0074) [ND(0.0060)]	NA	ND(0.0071)	NA	ND(0.0058)	NA
Tetrachloroethene	ND(0.0074) [ND(0.0060)]	NA	ND(0.0071)	NA	ND(0.0058)	NA
Toluene	ND(0.0074) [ND(0.0060)]	NA	ND(0.0071)	NA	ND(0.0058)	NA
trans-1,2-Dichloroethene	ND(0.0074) [ND(0.0060)]	NA	ND(0.0071)	NA	ND(0.0058)	NA
Trichloroethene	ND(0.0074) [ND(0.0060)]	NA	ND(0.0071)	NA	ND(0.0058)	NA
Vinyl Chloride	ND(0.015) [ND(0.012)]	NA	ND(0.014)	NA	ND(0.012)	NA
Xylenes (total)	ND(0.0074) [ND(0.0060)]	NA	ND(0.0071)	NA	0.013	NA
Semivolatile Organics						
1,2,4-Trichlorobenzene	NA	ND(2.6)	NA	ND(2.0)	NA	NA
1,4-Dichlorobenzene	NA	ND(2.6)	NA	ND(2.0)	NA	NA
2,4-Dimethylphenol	NA	ND(2.6)	NA	ND(2.0)	NA	NA
2-Methylnaphthalene	NA	ND(2.6)	NA	ND(2.0)	NA	NA
4-Methylphenol	NA	NA	NA	NA	NA	NA
Acenaphthene	NA	ND(2.6)	NA	ND(2.0)	NA	NA
Acenaphthylene	NA	ND(2.6)	NA	ND(2.0)	NA	NA
Acetophenone	NA	ND(2.6)	NA	ND(2.0)	NA	ND(0.40)
Aniline	NA	ND(2.6)	NA	ND(2.0)	NA	NA
Anthracene	NA	ND(2.6)	NA	2.0	NA	NA
Benzo(a)anthracene	NA	ND(2.6)	NA	4.3	NA	NA
Benzo(a)pyrene	NA	ND(2.6)	NA	2.7	NA	NA
Benzo(b)fluoranthene	NA	ND(2.6)	NA	2.7	NA	NA
Benzo(g,h,i)perylene	NA	ND(2.6)	NA	ND(2.0)	NA	NA
Benzo(k)fluoranthene	NA	ND(2.6)	NA	2.8	NA	NA
bis(2-Ethylhexyl)phthalate	NA	ND(2.6)	NA	ND(2.0)	NA	NA
Chrysene	NA	ND(2.6)	NA	4.5	NA	NA
Dibenzo(a,h)anthracene	NA	ND(5.2)	NA	ND(3.9)	NA	NA
Dibenzofuran	NA	ND(2.6)	NA	ND(2.0)	NA	NA
Di-n-Butylphthalate	NA	ND(2.6)	NA	ND(2.0)	NA	NA
Fluoranthene	NA	ND(2.6)	NA	8.8	NA	NA
Fluorene	NA	ND(2.6)	NA	ND(2.0)	NA	NA
Indeno(1,2,3-cd)pyrene	NA	ND(5.2)	NA	ND(3.9)	NA	NA
Isophorone	NA	ND(2.6)	NA	ND(2.0)	NA	NA
Naphthalene	NA	ND(2.6)	NA	ND(2.0)	NA	NA
p-Dimethylaminoazobenzene	NA	ND(13)	NA	ND(9.8)	NA	ND(0.81)
Phenanthrene	NA	ND(2.6)	NA	8.2	NA	NA
Phenol	NA	ND(2.6)	NA	ND(2.0)	NA	NA
Pyrene	NA	ND(2.6)	NA	7.9	NA	NA

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-41	RAA2-42	RAA2-42	RAA2-43	RAA2-43	BH000470	
Sample ID:	RAA2-41	RAA2-42	RAA2-42	RAA2-43	RAA2-43	30-BH000470	
Surf Elev At Time of Collection ⁽¹⁾ :	992.93	985.60	985.60	984.20	984.20	989.30	
Sample Depth(Feet):	2-4	1.4-6	4-6	6-15	12-14	6-15	
Parameter	Date Collected:	12/06/00	01/08/01	01/08/01	12/01/00	12/01/00	01/08/02
Furans							
2,3,7,8-TCDF	NA	ND(0.00000067)	NA	ND(0.00000036)	NA	NA	
TCDFs (total)	NA	ND(0.00000067)	NA	ND(0.00000036)	NA	NA	
1,2,3,7,8-PeCDF	NA	ND(0.00000094)	NA	ND(0.00000034)	NA	NA	
2,3,4,7,8-PeCDF	NA	ND(0.00000092)	NA	ND(0.00000033)	NA	NA	
PeCDFs (total)	NA	0.00000078	NA	ND(0.00000033)	NA	NA	
1,2,3,4,7,8-HxCDF	NA	ND(0.00000015)	NA	ND(0.00000045)	NA	NA	
1,2,3,6,7,8-HxCDF	NA	ND(0.00000015)	NA	ND(0.00000045)	NA	NA	
1,2,3,7,8,9-HxCDF	NA	ND(0.00000018)	NA	ND(0.00000058)	NA	NA	
2,3,4,6,7,8-HxCDF	NA	ND(0.00000016)	NA	ND(0.00000045)	NA	NA	
HxCDFs (total)	NA	0.00000010	NA	ND(0.00000045)	NA	NA	
1,2,3,4,6,7,8-HpCDF	NA	0.00000018 J	NA	ND(0.00000020)	NA	NA	
1,2,3,4,7,8,9-HpCDF	NA	ND(0.00000016)	NA	ND(0.00000028)	NA	NA	
HpCDFs (total)	NA	0.00000018	NA	ND(0.00000020)	NA	NA	
OCDF	NA	ND(0.00000033)	NA	ND(0.00000063)	NA	NA	
Dioxins							
2,3,7,8-TCDD	NA	ND(0.00000096)	NA	ND(0.00000014)	NA	NA	
TCDDs (total)	NA	ND(0.00000026)	NA	ND(0.00000014)	NA	NA	
1,2,3,7,8-PeCDD	NA	ND(0.00000011)	NA	ND(0.00000033)	NA	NA	
PeCDDs (total)	NA	ND(0.00000037)	NA	ND(0.00000033)	NA	NA	
1,2,3,4,7,8-HxCDD	NA	ND(0.00000012)	NA	ND(0.00000022)	NA	NA	
1,2,3,6,7,8-HxCDD	NA	ND(0.00000013)	NA	ND(0.00000021)	NA	NA	
1,2,3,7,8,9-HxCDD	NA	ND(0.00000012)	NA	ND(0.00000021)	NA	NA	
HxCDDs (total)	NA	ND(0.00000053)	NA	ND(0.00000021)	NA	NA	
1,2,3,4,6,7,8-HpCDD	NA	0.00000041 J	NA	ND(0.00000046)	NA	NA	
HpCDDs (total)	NA	0.00000061	NA	ND(0.00000046)	NA	NA	
OCDD	NA	0.00000016 J	NA	ND(0.00000041)	NA	NA	
Total TEQs (WHO TEFs)	NA	0.00000019	NA	0.00000048	NA	NA	
Inorganics							
Antimony	NA	ND(12.0)	NA	ND(18.0)	NA	NA	
Arsenic	NA	ND(19.0)	NA	ND(29.0)	NA	NA	
Barium	NA	ND(39.0)	NA	ND(59.0)	NA	NA	
Beryllium	NA	0.230	NA	0.470	NA	NA	
Cadmium	NA	ND(1.90)	NA	ND(2.90)	NA	NA	
Chromium	NA	12.0	NA	9.90	NA	NA	
Cobalt	NA	12.0	NA	ND(15.0)	NA	NA	
Copper	NA	27.0	NA	570	NA	NA	
Cyanide	NA	ND(1.00)	NA	0.800	NA	NA	
Lead	NA	11.0	NA	120	NA	NA	
Mercury	NA	ND(0.260)	NA	ND(0.390)	NA	NA	
Nickel	NA	21.0	NA	18.0	NA	NA	
Selenium	NA	ND(0.970)	NA	ND(1.50) J	NA	NA	
Silver	NA	ND(0.970)	NA	ND(1.50)	NA	NA	
Sulfide	NA	ND(6.50)	NA	810	NA	NA	
Thallium	NA	ND(1.90)	NA	ND(2.90)	NA	NA	
Tin	NA	ND(58.0)	NA	ND(88.0)	NA	NA	
Vanadium	NA	ND(9.70)	NA	ND(15.0)	NA	NA	
Zinc	NA	60.0	NA	510	NA	NA	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	
Location ID:	BH000470	RAA2-A3	RAA2-A3	RAA2-A5	RAA2-B1	
Sample ID:	30-BH000470	RAA2-A3	RAA2-A3	RAA2-A5	RAA2-B1	
Surf Elev At Time of Collection ⁽¹⁾ :	989.30	985.30	985.30	1,007.10	986.10	
Sample Depth(Feet):	12-15	1-6	4-6	0-1	1-6	
Parameter	Date Collected:	01/08/02	01/29/03	01/29/03	01/30/03	03/18/04
Volatile Organics						
1,1,1-Trichloroethane	NA	NA	ND(0.0053) [ND(0.0052)]	ND(0.0055)	NA	
1,1-Dichloroethene	ND(0.0060)	NA	ND(0.0053) [ND(0.0052)]	ND(0.0055)	NA	
2-Butanone	NA	NA	ND(0.010) [ND(0.010)]	ND(0.011)	NA	
Acetone	NA	NA	ND(0.021) [ND(0.021)]	ND(0.022)	NA	
Benzene	NA	NA	ND(0.0053) [ND(0.0052)]	ND(0.0055)	NA	
Carbon Disulfide	NA	NA	ND(0.0053) [ND(0.0052)]	ND(0.0055)	NA	
Ethylbenzene	NA	NA	ND(0.0053) [ND(0.0052)]	ND(0.0055)	NA	
Methylene Chloride	NA	NA	ND(0.0053) [ND(0.0052)]	ND(0.0055)	NA	
Tetrachloroethene	NA	NA	ND(0.0053) [ND(0.0052)]	ND(0.0055)	NA	
Toluene	NA	NA	ND(0.0053) [ND(0.0052)]	ND(0.0055)	NA	
trans-1,2-Dichloroethene	NA	NA	ND(0.0053) [ND(0.0052)]	ND(0.0055)	NA	
Trichloroethene	NA	NA	ND(0.0053) [ND(0.0052)]	ND(0.0055)	NA	
Vinyl Chloride	ND(0.0060)	NA	ND(0.0053) [ND(0.0052)]	ND(0.0055)	NA	
Xylenes (total)	NA	NA	ND(0.0053) [ND(0.0052)]	ND(0.0055)	NA	
Semivolatile Organics						
1,2,4-Trichlorobenzene	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
1,4-Dichlorobenzene	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
2,4-Dimethylphenol	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
2-Methylnaphthalene	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
4-Methylphenol	NA	NA	NA	NA	NA	
Acenaphthene	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
Acenaphthylene	NA	0.080 J [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
Acetophenone	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
Aniline	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
Anthracene	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
Benzo(a)anthracene	NA	0.28 J [0.099 J]	NA	ND(0.37)	0.37	
Benzo(a)pyrene	NA	0.30 J [0.13 J]	NA	ND(0.37)	0.19 J	
Benzo(b)fluoranthene	NA	0.45 [0.21 J]	NA	ND(0.37)	0.18 J	
Benzo(g,h,i)perylene	NA	0.27 J [0.12 J]	NA	ND(0.37)	0.12 J	
Benzo(k)fluoranthene	NA	0.16 J [0.078 J]	NA	ND(0.37)	0.20 J	
bis(2-Ethylhexyl)phthalate	NA	ND(0.35) [ND(0.35)]	NA	ND(0.36)	ND(0.36)	
Chrysene	NA	0.27 J [0.10 J]	NA	ND(0.37)	0.42	
Dibenzo(a,h)anthracene	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
Dibenzofuran	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
Di-n-Butylphthalate	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
Fluoranthene	NA	0.36 [0.14 J]	NA	ND(0.37)	0.71	
Fluorene	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
Indeno(1,2,3-cd)pyrene	NA	0.22 J [0.087 J]	NA	ND(0.37)	0.098 J	
Isophorone	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
Naphthalene	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
p-Dimethylaminoazobenzene	NA	ND(0.70) [ND(0.70)]	NA	ND(0.74)	ND(0.73)	
Phenanthrene	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	0.47	
Phenol	NA	ND(0.35) [ND(0.35)]	NA	ND(0.37)	ND(0.36)	
Pyrene	NA	0.32 J [0.15 J]	NA	ND(0.37)	0.77	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	
Location ID:	BH000470	RAA2-A3	RAA2-A3	RAA2-A5	RAA2-B1	
Sample ID:	30-BH000470	RAA2-A3	RAA2-A3	RAA2-A5	RAA2-B1	
Surf Elev At Time of Collection ⁽¹⁾ :	989.30	985.30	985.30	1,007.10	986.10	
Sample Depth(Feet):	12-15	1-6	4-6	0-1	1-6	
Parameter	Date Collected:	01/08/02	01/29/03	01/29/03	01/30/03	03/18/04
Furans						
2,3,7,8-TCDF	NA	ND(0.00000034) [ND(0.00000066) X]	NA	0.00000023 J	0.000021 Y	
TCDFs (total)	NA	ND(0.00000034) [0.0000015]	NA	0.00000095	0.00017 I	
1,2,3,7,8-PeCDF	NA	0.00000028 J [0.00000026 J]	NA	ND(0.00000026) X	0.0000051	
2,3,4,7,8-PeCDF	NA	ND(0.00000025) X [0.00000046 J]	NA	0.00000031 J	0.0000092	
PeCDFs (total)	NA	0.0000013 Q [0.0000022 Q]	NA	0.00000078 Q	0.00016 I	
1,2,3,4,7,8-HxCDF	NA	ND(0.00000055) [0.00000031 J]	NA	ND(0.00000027) X	0.0000073	
1,2,3,6,7,8-HxCDF	NA	0.00000028 J [0.00000037 J]	NA	0.00000029 J	0.0000066 I	
1,2,3,7,8,9-HxCDF	NA	ND(0.00000055) [0.00000028 J]	NA	0.00000033 J	ND(0.00000028)	
2,3,4,6,7,8-HxCDF	NA	ND(0.00000055) [0.00000051 J]	NA	0.00000027 J	0.0000062	
HxCDFs (total)	NA	0.0000011 [0.0000048]	NA	0.0000012	0.00010 I	
1,2,3,4,6,7,8-HpCDF	NA	ND(0.00000033) X [0.00000059 J]	NA	0.00000037 J	0.000021	
1,2,3,4,7,8,9-HpCDF	NA	0.00000015 J [ND(0.00000019) X]	NA	0.00000033 J	0.0000028	
HpCDFs (total)	NA	0.00000046 [0.0000013]	NA	0.00000070	0.000052	
OCDF	NA	ND(0.00000047) X [0.00000063 J]	NA	0.00000074 J	0.000020	
Dioxins						
2,3,7,8-TCDD	NA	ND(0.00000042) [ND(0.00000031)]	NA	ND(0.00000018)	ND(0.00000094)	
TCDDs (total)	NA	ND(0.00000059) [ND(0.00000068)]	NA	ND(0.00000033)	ND(0.00000094)	
1,2,3,7,8-PeCDD	NA	ND(0.00000055) [ND(0.00000030) X]	NA	ND(0.00000032) X	ND(0.00000033)	
PeCDDs (total)	NA	ND(0.00000091) [ND(0.00000096)]	NA	ND(0.00000064) X	ND(0.00000033)	
1,2,3,4,7,8-HxCDD	NA	ND(0.00000055) [ND(0.00000060)]	NA	0.00000026 J	ND(0.00000019)	
1,2,3,6,7,8-HxCDD	NA	ND(0.00000055) [ND(0.00000055)]	NA	0.00000032 J	ND(0.00000019)	
1,2,3,7,8,9-HxCDD	NA	ND(0.00000055) [ND(0.00000056)]	NA	0.00000046 J	ND(0.00000019)	
HxCDDs (total)	NA	ND(0.00000054) [ND(0.00000099)]	NA	0.0000016	0.0000058	
1,2,3,4,6,7,8-HpCDD	NA	0.00000096 J [0.0000011 J]	NA	0.0000012 J	0.000015	
HpCDDs (total)	NA	0.00000096 [0.0000018]	NA	0.0000021	0.000024	
OCDD	NA	0.000010 J [0.000014]	NA	0.000014	0.000091 B	
Total TEQs (WHO TEFs)	NA	0.00000079 [0.00000083]	NA	0.00000066	0.0000096	
Inorganics						
Antimony	NA	ND(6.00) [1.00 B]	NA	ND(6.00)	ND(6.00)	
Arsenic	NA	8.20 [9.30]	NA	7.40	6.50	
Barium	NA	ND(20.0) [23.0]	NA	22.0	42.0	
Beryllium	NA	ND(0.500) [ND(0.500)]	NA	ND(0.500)	0.210 B	
Cadmium	NA	ND(0.500) [ND(0.500)]	NA	ND(0.500)	0.540	
Chromium	NA	12.0 [12.0]	NA	7.20	6.80	
Cobalt	NA	14.0 [15.0]	NA	9.70	7.10	
Copper	NA	29.0 [33.0]	NA	27.0	58.0	
Cyanide	NA	ND(0.100) [0.140]	NA	ND(0.110)	0.120 B	
Lead	NA	14.0 [17.0]	NA	28.0	44.0	
Mercury	NA	ND(0.100) [ND(0.100)]	NA	ND(0.110)	1.10	
Nickel	NA	23.0 [24.0]	NA	13.0	12.0	
Selenium	NA	1.50 [1.30]	NA	ND(1.00)	1.30	
Silver	NA	ND(1.00) [ND(1.00)]	NA	ND(1.00)	ND(1.00)	
Sulfide	NA	ND(5.20) [10.0]	NA	12.0	47.0	
Thallium	NA	ND(1.60) [1.00 B]	NA	ND(1.60)	ND(1.10)	
Tin	NA	4.50 B [4.40 B]	NA	3.80 B	5.00 B	
Vanadium	NA	9.60 [10.0]	NA	6.30	7.00	
Zinc	NA	75.0 [70.0]	NA	48.0	88.0	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-B1	RAA2-B3	RAA2-C5	RAA2-C5	RAA2-C5	RAA2-C7
Sample ID:	RAA2-B1	RAA2-B3	RAA2-C5	RAA2-C5	RAA2-C5	RAA2-C7
Surf Elev At Time of Collection ⁽¹⁾ :	986.10	985.30	993.70	993.70	993.70	993.70
Sample Depth(Feet):	4-6	0-1	0-1	6-15	11-13	1-6
Parameter	Date Collected:	03/18/04	01/29/03	01/30/03	01/30/03	01/30/03
Volatile Organics						
1,1,1-Trichloroethane	ND(0.0055)	ND(0.0052)	ND(0.0055)	NA	ND(1.6)	NA
1,1-Dichloroethene	ND(0.0055)	ND(0.0052)	ND(0.0055)	NA	ND(1.6)	NA
2-Butanone	ND(0.011)	ND(0.010)	ND(0.011)	NA	ND(31)	NA
Acetone	ND(0.022)	ND(0.021)	ND(0.022)	NA	ND(31)	NA
Benzene	ND(0.0055)	ND(0.0052)	ND(0.0055)	NA	ND(1.6)	NA
Carbon Disulfide	ND(0.0055)	ND(0.0052)	ND(0.0055)	NA	ND(3.1)	NA
Ethylbenzene	ND(0.0055)	ND(0.0052)	ND(0.0055)	NA	2.1	NA
Methylene Chloride	ND(0.0055)	ND(0.0052)	ND(0.0055)	NA	ND(1.6)	NA
Tetrachloroethene	ND(0.0055)	0.0030 J	ND(0.0055)	NA	ND(1.6)	NA
Toluene	ND(0.0055)	ND(0.0052)	ND(0.0055)	NA	ND(1.6)	NA
trans-1,2-Dichloroethene	ND(0.0055)	ND(0.0052)	ND(0.0055)	NA	ND(1.6)	NA
Trichloroethene	ND(0.0055)	0.012	ND(0.0055)	NA	ND(1.6)	NA
Vinyl Chloride	ND(0.0055)	ND(0.0052)	ND(0.0055)	NA	ND(3.1)	NA
Xylenes (total)	ND(0.0055)	ND(0.0052)	ND(0.0055)	NA	36	NA
Semivolatile Organics						
1,2,4-Trichlorobenzene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
1,4-Dichlorobenzene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
2,4-Dimethylphenol	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
2-Methylnaphthalene	NA	ND(0.35)	ND(0.37)	2.0	NA	ND(0.35)
4-Methylphenol	NA	NA	NA	NA	NA	NA
Acenaphthene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Acenaphthylene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Acetophenone	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Aniline	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Anthracene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Benzo(a)anthracene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Benzo(a)pyrene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Benzo(b)fluoranthene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Benzo(g,h,i)perylene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Benzo(k)fluoranthene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
bis(2-Ethylhexyl)phthalate	NA	ND(0.34)	ND(0.36)	ND(0.40)	NA	ND(0.35)
Chrysene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Dibenzo(a,h)anthracene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Dibenzofuran	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Di-n-Butylphthalate	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Fluoranthene	NA	0.099 J	ND(0.37)	ND(0.40)	NA	ND(0.35)
Fluorene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Indeno(1,2,3-cd)pyrene	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Isophorone	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Naphthalene	NA	ND(0.35)	ND(0.37)	12	NA	ND(0.35)
p-Dimethylaminoazobenzene	NA	ND(0.70)	ND(0.74)	ND(0.81)	NA	ND(0.71)
Phenanthrene	NA	ND(0.35)	ND(0.37)	0.39 J	NA	ND(0.35)
Phenol	NA	ND(0.35)	ND(0.37)	ND(0.40)	NA	ND(0.35)
Pyrene	NA	0.071 J	ND(0.37)	ND(0.40)	NA	ND(0.35)

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-B1	RAA2-B3	RAA2-C5	RAA2-C5	RAA2-C5	RAA2-C7
Sample ID:	RAA2-B1	RAA2-B3	RAA2-C5	RAA2-C5	RAA2-C5	RAA2-C7
Surf Elev At Time of Collection ⁽¹⁾ :	986.10	985.30	993.70	993.70	993.70	993.70
Sample Depth(Feet):	4-6	0-1	0-1	6-15	11-13	1-6
Parameter	Date Collected:	03/18/04	01/29/03	01/30/03	01/30/03	01/30/03
Furans						
2,3,7,8-TCDF	NA	0.00000045 J	ND(0.00000033)	0.0000030 J	NA	ND(0.00000033) X
TCDFs (total)	NA	0.0000023 Q	ND(0.00000033)	0.000019	NA	0.0000030
1,2,3,7,8-PeCDF	NA	ND(0.00000028) X	ND(0.00000056)	0.0000015 J	NA	0.00000066 J
2,3,4,7,8-PeCDF	NA	ND(0.00000040) X	ND(0.00000056)	0.0000031 J	NA	0.00000045 J
PeCDFs (total)	NA	0.0000021 Q	ND(0.00000056)	0.000020	NA	0.0000038
1,2,3,4,7,8-HxCDF	NA	ND(0.00000025) X	ND(0.00000056)	0.000013 J	NA	0.00000047 J
1,2,3,6,7,8-HxCDF	NA	0.00000029 J	ND(0.00000056)	0.0000025 J	NA	0.00000038 J
1,2,3,7,8,9-HxCDF	NA	ND(0.00000052)	ND(0.00000056)	0.0000021 J	NA	0.00000020 J
2,3,4,6,7,8-HxCDF	NA	0.00000033 J	ND(0.00000056)	0.0000028 J	NA	0.00000049 J
HxCDFs (total)	NA	0.0000015	ND(0.00000056)	0.000040	NA	0.0000032
1,2,3,4,6,7,8-HpCDF	NA	0.00000055 J	ND(0.00000056)	0.000013 J	NA	0.00000081 J
1,2,3,4,7,8,9-HpCDF	NA	ND(0.00000052)	ND(0.00000056)	0.0000074 J	NA	0.00000021 J
HpCDFs (total)	NA	0.00000087	ND(0.00000056)	0.000037	NA	0.0000012
OCDF	NA	ND(0.00000050) X	ND(0.0000011)	0.000043	NA	0.00000070 J
Dioxins						
2,3,7,8-TCDD	NA	ND(0.00000028)	ND(0.00000038)	ND(0.00000093)	NA	ND(0.00000024) X
TCDDs (total)	NA	ND(0.00000051)	ND(0.00000070)	ND(0.0000021)	NA	0.0000022
1,2,3,7,8-PeCDD	NA	ND(0.00000052)	ND(0.00000056)	0.0000069 J	NA	0.00000018 J
PeCDDs (total)	NA	ND(0.0000010)	ND(0.00000095)	0.0000021	NA	0.00000018
1,2,3,4,7,8-HxCDD	NA	ND(0.00000052)	ND(0.00000056)	ND(0.00000044) X	NA	ND(0.00000050)
1,2,3,6,7,8-HxCDD	NA	ND(0.00000052)	ND(0.00000056)	0.0000012 J	NA	ND(0.00000050)
1,2,3,7,8,9-HxCDD	NA	ND(0.00000052)	ND(0.00000056)	ND(0.0000017)	NA	ND(0.00000050)
HxCDDs (total)	NA	0.00000036	ND(0.0000011)	0.0000053	NA	ND(0.00000064)
1,2,3,4,6,7,8-HpCDD	NA	0.0000014 J	ND(0.0000013)	0.0000050 J	NA	0.00000059 J
HpCDDs (total)	NA	0.0000025	ND(0.0000013)	0.0000050	NA	0.00000059
OCDD	NA	0.0000080	0.0000024 J	0.000022 J	NA	0.0000022 J
Total TEQs (WHO TEFs)	NA	0.00000076	0.00000085	0.0000056	NA	0.00000082
Inorganics						
Antimony	NA	0.990 B	ND(6.00)	1.40 B	NA	ND(6.00)
Arsenic	NA	8.30	7.00	5.30	NA	8.60
Barium	NA	ND(20.0)	ND(20.0)	ND(20.0)	NA	23.0
Beryllium	NA	ND(0.500)	ND(0.500)	0.0990 B	NA	ND(0.500)
Cadmium	NA	ND(0.500)	ND(0.500)	0.560	NA	ND(0.500)
Chromium	NA	10.0	8.50	7.90	NA	7.50
Cobalt	NA	12.0	11.0	9.60	NA	11.0
Copper	NA	30.0	25.0	21.0	NA	78.0
Cyanide	NA	ND(0.100)	ND(0.110)	ND(0.240)	NA	0.150
Lead	NA	23.0	9.70	6.60	NA	44.0
Mercury	NA	ND(0.100)	ND(0.110)	ND(0.120)	NA	ND(0.100)
Nickel	NA	19.0	17.0	16.0	NA	18.0
Selenium	NA	ND(1.00)	0.780 B	ND(1.00)	NA	0.630 B
Silver	NA	ND(1.00)	ND(1.00)	ND(1.00)	NA	ND(1.00)
Sulfide	NA	67.0	13.0	37.0	NA	13.0
Thallium	NA	ND(1.60)	ND(1.60)	ND(1.80)	NA	ND(1.60)
Tin	NA	ND(10.0)	ND(10.0)	ND(10.0)	NA	3.60 B
Vanadium	NA	9.20	6.60	5.90	NA	5.70
Zinc	NA	49.0	49.0	44.0	NA	71.0

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-C7	RAA2-D1	RAA2-E1	RAA2-E1	RAA2-G4	
Sample ID:	RAA2-C7	RAA2-D1	RAA2-E1	RAA2-E1	RAA2-G4	
Surf Elev At Time of Collection ⁽¹⁾ :	993.70	985.60	984.30	984.30	991.10	
Sample Depth(Feet):	3-5	0-1	1-6	4-6	1-6	
Parameter	Date Collected:	01/30/03	01/16/03	03/18/04	03/18/04	03/16/04
Volatile Organics						
1,1,1-Trichloroethane	ND(0.0052)	ND(0.0058)	NA	ND(0.0065)	NA	
1,1-Dichloroethene	ND(0.0052)	ND(0.0058)	NA	ND(0.0065)	NA	
2-Butanone	ND(0.010)	ND(0.012)	NA	ND(0.013)	NA	
Acetone	ND(0.021)	ND(0.023)	NA	ND(0.026)	NA	
Benzene	ND(0.0052)	ND(0.0058)	NA	ND(0.0065)	NA	
Carbon Disulfide	ND(0.0052)	ND(0.0058)	NA	ND(0.0065)	NA	
Ethylbenzene	ND(0.0052)	ND(0.0058)	NA	ND(0.0065)	NA	
Methylene Chloride	ND(0.0052)	ND(0.0058)	NA	ND(0.0065)	NA	
Tetrachloroethene	ND(0.0052)	ND(0.0058)	NA	ND(0.0065)	NA	
Toluene	ND(0.0052)	ND(0.0058)	NA	ND(0.0065)	NA	
trans-1,2-Dichloroethene	ND(0.0052)	ND(0.0058)	NA	ND(0.0065)	NA	
Trichloroethene	ND(0.0052)	ND(0.0058)	NA	ND(0.0065)	NA	
Vinyl Chloride	ND(0.0052)	ND(0.0058)	NA	ND(0.0065)	NA	
Xylenes (total)	ND(0.0052)	ND(0.0058)	NA	ND(0.0065)	NA	
Semivolatile Organics						
1,2,4-Trichlorobenzene	NA	ND(0.39)	ND(0.42)	NA	0.28 J [ND(0.40)]	
1,4-Dichlorobenzene	NA	ND(0.39)	ND(0.42)	NA	ND(0.40) [ND(0.40)]	
2,4-Dimethylphenol	NA	ND(0.39)	ND(0.42)	NA	ND(0.40) [ND(0.40)]	
2-Methylnaphthalene	NA	ND(0.39)	ND(0.42)	NA	ND(0.40) [ND(0.40)]	
4-Methylphenol	NA	NA	NA	NA	NA	
Acenaphthene	NA	ND(0.39)	ND(0.42)	NA	ND(0.40) [ND(0.40)]	
Acenaphthylene	NA	ND(0.39)	ND(0.42)	NA	0.11 J [ND(0.40)]	
Acetophenone	NA	ND(0.39)	ND(0.42)	NA	ND(0.40) [ND(0.40)]	
Aniline	NA	ND(0.39)	ND(0.42)	NA	ND(0.40) [ND(0.40)]	
Anthracene	NA	ND(0.39)	ND(0.42)	NA	0.17 J [0.10 J]	
Benzo(a)anthracene	NA	ND(0.39)	ND(0.42)	NA	0.35 J [0.21 J]	
Benzo(a)pyrene	NA	ND(0.39)	ND(0.42)	NA	0.17 J [0.081 J]	
Benzo(b)fluoranthene	NA	ND(0.39)	ND(0.42)	NA	0.20 J [0.099 J]	
Benzo(g,h,i)perylene	NA	ND(0.39)	ND(0.42)	NA	0.16 J [ND(0.40)]	
Benzo(k)fluoranthene	NA	ND(0.39)	ND(0.42)	NA	0.21 J [0.093 J]	
bis(2-Ethylhexyl)phthalate	NA	ND(0.39)	ND(0.42)	NA	ND(0.39) [ND(0.39)]	
Chrysene	NA	ND(0.39)	ND(0.42)	NA	0.52 [0.31 J]	
Dibenzo(a,h)anthracene	NA	ND(0.39)	ND(0.42)	NA	ND(0.40) [ND(0.40)]	
Dibenzofuran	NA	ND(0.39)	ND(0.42)	NA	0.13 J [ND(0.40)]	
Di-n-Butylphthalate	NA	ND(0.39)	ND(0.42)	NA	ND(0.40) [ND(0.40)]	
Fluoranthene	NA	ND(0.39)	ND(0.42)	NA	0.72 [0.57]	
Fluorene	NA	ND(0.39)	ND(0.42)	NA	ND(0.40) [ND(0.40)]	
Indeno(1,2,3-cd)pyrene	NA	ND(0.39)	ND(0.42)	NA	0.11 J [ND(0.40)]	
Isophorone	NA	ND(0.39)	ND(0.42)	NA	ND(0.40) [ND(0.40)]	
Naphthalene	NA	ND(0.39)	ND(0.42)	NA	0.25 J [0.27 J]	
p-Dimethylaminoazobenzene	NA	ND(0.78)	ND(0.84)	NA	ND(0.80) [ND(0.80)]	
Phenanthrene	NA	ND(0.39)	ND(0.42)	NA	0.65 [0.54]	
Phenol	NA	ND(0.39)	ND(0.42)	NA	ND(0.40) [ND(0.40)]	
Pyrene	NA	ND(0.39)	ND(0.42)	NA	0.72 [0.56]	

**TABLE 2
APPENDIX IX+3 DATA**

**SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Data Type:	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-C7	RAA2-D1	RAA2-E1	RAA2-E1	RAA2-G4
Sample ID:	RAA2-C7	RAA2-D1	RAA2-E1	RAA2-E1	RAA2-G4
Surf Elev At Time of Collection ⁽¹⁾ :	993.70	985.60	984.30	984.30	991.10
Sample Depth(Feet):	3-5	0-1	1-6	4-6	1-6
Date Collected:	01/30/03	01/16/03	03/18/04	03/18/04	03/16/04
Furans					
2,3,7,8-TCDF	NA	0.00000063 J	ND(0.00000013)	NA	0.000085 Y [0.00014 Y]
TCDFs (total)	NA	0.0000047 Q	ND(0.00000013)	NA	0.00050 I [0.0013 I]
1,2,3,7,8-PeCDF	NA	0.00000044 J	ND(0.00000015)	NA	0.000027 [0.000037]
2,3,4,7,8-PeCDF	NA	0.00000041 J	ND(0.00000011)	NA	0.000049 [0.000072]
PeCDFs (total)	NA	0.0000048	ND(0.00000015)	NA	0.00041 I [0.0015 I]
1,2,3,4,7,8-HxCDF	NA	0.00000058 J	ND(0.00000014)	NA	0.000037 [0.000053]
1,2,3,6,7,8-HxCDF	NA	0.00000036 J	ND(0.00000014)	NA	0.000039 [0.000072 I]
1,2,3,7,8,9-HxCDF	NA	ND(0.00000048)	ND(0.00000017)	NA	0.000024 [0.000022]
2,3,4,6,7,8-HxCDF	NA	0.00000030 J	ND(0.00000015)	NA	0.000034 [0.00010]
HxCDFs (total)	NA	0.0000041	0.000019 I	NA	0.00094 I [0.0016 I]
1,2,3,4,6,7,8-HpCDF	NA	0.0000011 J	0.000014	NA	0.00013 [0.00019]
1,2,3,4,7,8,9-HpCDF	NA	0.00000020 J	ND(0.00000044)	NA	0.000013 [0.000021]
HpCDFs (total)	NA	0.0000019	0.000071	NA	0.00041 [0.00047]
OCDF	NA	0.0000024 J	0.000025	NA	0.000057 [0.00011]
Dioxins					
2,3,7,8-TCDD	NA	ND(0.00000017) X	ND(0.00000011)	NA	ND(0.00000010) [0.0000014]
TCDDs (total)	NA	ND(0.00000019)	ND(0.00000011)	NA	ND(0.00000010) [0.000017]
1,2,3,7,8-PeCDD	NA	ND(0.00000019) X	ND(0.00000014)	NA	ND(0.00000034) [ND(0.00000092)]
PeCDDs (total)	NA	0.00000013	ND(0.00000014)	NA	ND(0.00000034) [ND(0.00000092)]
1,2,3,4,7,8-HxCDD	NA	ND(0.00000048)	ND(0.00000026)	NA	0.000018 [0.000029]
1,2,3,6,7,8-HxCDD	NA	0.00000024 J	ND(0.00000025)	NA	0.000026 [ND(0.00000034)]
1,2,3,7,8,9-HxCDD	NA	0.00000017 J	ND(0.00000026)	NA	0.000024 [ND(0.00000035)]
HxCDDs (total)	NA	0.0000011	0.000049	NA	0.00027 [0.000046]
1,2,3,4,6,7,8-HpCDD	NA	0.0000020 J	0.000040	NA	0.00018 [0.000033]
HpCDDs (total)	NA	0.0000020	0.000049	NA	0.000035 [0.000062]
OCDD	NA	0.000012	0.000027 B	NA	0.000080 B [0.00010]
Total TEQs (WHO TEFs)	NA	0.00000072	0.00000078	NA	0.000048 [0.000079]
Inorganics					
Antimony	NA	ND(6.00)	ND(6.00)	NA	ND(6.00) [ND(6.00)]
Arsenic	NA	2.60	2.90	NA	14.0 [9.80]
Barium	NA	21.0	34.0	NA	44.0 [37.0]
Beryllium	NA	ND(0.500)	0.420 B	NA	0.230 B [0.170 B]
Cadmium	NA	ND(0.500)	0.460 B	NA	0.460 B [0.400 B]
Chromium	NA	6.50	8.40	NA	6.30 [5.20]
Cobalt	NA	8.30	10.0	NA	5.30 [5.30]
Copper	NA	13.0	16.0	NA	50.0 [37.0]
Cyanide	NA	0.100 B	ND(0.130)	NA	0.620 [0.550]
Lead	NA	19.0	7.70	NA	51.0 [41.0]
Mercury	NA	0.120	ND(0.130)	NA	300 [230]
Nickel	NA	9.60	18.0	NA	51.0 [66.0]
Selenium	NA	1.20	ND(1.00)	NA	2.00 [1.40]
Silver	NA	ND(1.00)	ND(1.00)	NA	ND(1.00) [0.120 B]
Sulfide	NA	22.0	10.0	NA	48.0 [36.0]
Thallium	NA	ND(1.80)	ND(1.30)	NA	ND(1.20) [ND(1.20)]
Tin	NA	5.10 B	2.10 B	NA	5.40 B [4.60 B]
Vanadium	NA	8.80	9.80	NA	22.0 [17.0]
Zinc	NA	32.0	44.0	NA	77.0 [58.0]

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-G4	RAA2-G9	RAA2-G9	RAA2-H1	RAA2-H1	RAA2-H3
Sample ID:	RAA2-G4	RAA2-G9	RAA2-G9	RAA2-H1	RAA2-H1	RAA2-H3
Surf Elev At Time of Collection ⁽¹⁾ :	991.10	988.30	988.30	987.50	987.50	989.50
Sample Depth(Feet):	4-6	1-6	4-6	1-6	4-6	1-6
Date Collected:	03/16/04	03/17/04	03/17/04	03/16/04	03/16/04	03/16/04
Volatile Organics						
1,1,1-Trichloroethane	ND(0.0056) [ND(0.0058)]	NA	ND(0.0056)	NA	ND(0.0059)	NA
1,1-Dichloroethene	ND(0.0056) [ND(0.0058)]	NA	ND(0.0056)	NA	ND(0.0059)	NA
2-Butanone	ND(0.011) [ND(0.012)]	NA	ND(0.011)	NA	ND(0.012)	NA
Acetone	ND(0.022) [ND(0.023)]	NA	ND(0.022)	NA	ND(0.023)	NA
Benzene	ND(0.0056) [ND(0.0058)]	NA	ND(0.0056)	NA	ND(0.0059)	NA
Carbon Disulfide	ND(0.0056) [ND(0.0058)]	NA	ND(0.0056)	NA	ND(0.0059)	NA
Ethylbenzene	ND(0.0056) [ND(0.0058)]	NA	ND(0.0056)	NA	ND(0.0059)	NA
Methylene Chloride	ND(0.0056) [ND(0.0058)]	NA	ND(0.0056)	NA	ND(0.0059)	NA
Tetrachloroethene	0.022 [0.011]	NA	0.0038 J	NA	ND(0.0059)	NA
Toluene	ND(0.0056) [ND(0.0058)]	NA	ND(0.0056)	NA	ND(0.0059)	NA
trans-1,2-Dichloroethene	ND(0.0056) [ND(0.0058)]	NA	ND(0.0056)	NA	ND(0.0059)	NA
Trichloroethene	0.042 [0.024]	NA	ND(0.0056)	NA	ND(0.0059)	NA
Vinyl Chloride	ND(0.0056) [ND(0.0058)]	NA	ND(0.0056)	NA	ND(0.0059)	NA
Xylenes (total)	ND(0.0056) [ND(0.0058)]	NA	ND(0.0056)	NA	ND(0.0059)	NA
Semivolatile Organics						
1,2,4-Trichlorobenzene	NA	0.096 J	NA	0.12 J	NA	ND(0.36)
1,4-Dichlorobenzene	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
2,4-Dimethylphenol	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
2-Methylnaphthalene	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
4-Methylphenol	NA	NA	NA	NA	NA	NA
Acenaphthene	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
Acenaphthylene	NA	ND(0.37)	NA	0.099 J	NA	ND(0.36)
Acetophenone	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
Aniline	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
Anthracene	NA	ND(0.37)	NA	0.15 J	NA	ND(0.36)
Benzo(a)anthracene	NA	ND(0.37)	NA	0.29 J	NA	ND(0.36)
Benzo(a)pyrene	NA	ND(0.37)	NA	0.13 J	NA	ND(0.36)
Benzo(b)fluoranthene	NA	ND(0.37)	NA	0.12 J	NA	ND(0.36)
Benzo(g,h,i)perylene	NA	ND(0.37)	NA	0.079 J	NA	ND(0.36)
Benzo(k)fluoranthene	NA	ND(0.37)	NA	0.13 J	NA	ND(0.36)
bis(2-Ethylhexyl)phthalate	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
Chrysene	NA	ND(0.37)	NA	0.34 J	NA	ND(0.36)
Dibenzo(a,h)anthracene	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
Dibenzofuran	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
Di-n-Butylphthalate	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
Fluoranthene	NA	ND(0.37)	NA	0.48	NA	0.11 J
Fluorene	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
Indeno(1,2,3-cd)pyrene	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
Isophorone	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
Naphthalene	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
p-Dimethylaminoazobenzene	NA	ND(0.74)	NA	ND(0.78)	NA	ND(0.73)
Phenanthrene	NA	ND(0.37)	NA	0.41	NA	0.089 J
Phenol	NA	ND(0.37)	NA	ND(0.38)	NA	ND(0.36)
Pyrene	NA	ND(0.37)	NA	0.55	NA	0.14 J

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-G4	RAA2-G9	RAA2-G9	RAA2-H1	RAA2-H1	RAA2-H3
Sample ID:	RAA2-G4	RAA2-G9	RAA2-G9	RAA2-H1	RAA2-H1	RAA2-H3
Surf Elev At Time of Collection ⁽¹⁾ :	991.10	988.30	988.30	987.50	987.50	989.50
Sample Depth(Feet):	4-6	1-6	4-6	1-6	4-6	1-6
Parameter	Date Collected:	03/16/04	03/17/04	03/17/04	03/16/04	03/16/04
Furans						
2,3,7,8-TCDF	NA	0.000015 Y	NA	0.0000032 Y	NA	ND(0.000000072)
TCDFs (total)	NA	0.00062 I	NA	0.000053 I	NA	ND(0.000000072)
1,2,3,7,8-PeCDF	NA	0.0000056	NA	ND(0.00000027)	NA	ND(0.00000010)
2,3,4,7,8-PeCDF	NA	0.00012	NA	0.0000034	NA	ND(0.00000011)
PeCDFs (total)	NA	0.0016 I	NA	0.00013 I	NA	ND(0.00000011)
1,2,3,4,7,8-HxCDF	NA	0.000034	NA	0.0000044	NA	ND(0.000000070)
1,2,3,6,7,8-HxCDF	NA	0.000036 I	NA	0.0000066 I	NA	ND(0.000000074)
1,2,3,7,8,9-HxCDF	NA	0.0000069	NA	ND(0.00000038)	NA	ND(0.00000010)
2,3,4,6,7,8-HxCDF	NA	0.000038	NA	0.0000053	NA	ND(0.000000070)
HxCDFs (total)	NA	0.0012 I	NA	0.000096 I	NA	0.0000064
1,2,3,4,6,7,8-HpCDF	NA	0.000081	NA	0.000012	NA	ND(0.000000072)
1,2,3,4,7,8,9-HpCDF	NA	0.000013	NA	ND(0.00000035)	NA	ND(0.00000013)
HpCDFs (total)	NA	0.00021	NA	0.000036	NA	ND(0.00000013)
OCDF	NA	0.000059	NA	0.000021	NA	ND(0.00000035)
Dioxins						
2,3,7,8-TCDD	NA	ND(0.00000012)	NA	ND(0.00000012)	NA	ND(0.000000044)
TCDDs (total)	NA	0.0000063	NA	ND(0.00000012)	NA	ND(0.000000044)
1,2,3,7,8-PeCDD	NA	ND(0.0000016) X	NA	ND(0.0000010)	NA	ND(0.00000015)
PeCDDs (total)	NA	ND(0.0000016)	NA	ND(0.0000010)	NA	ND(0.00000015)
1,2,3,4,7,8-HxCDD	NA	0.0000010	NA	ND(0.00000063)	NA	ND(0.000000061)
1,2,3,6,7,8-HxCDD	NA	0.0000039	NA	ND(0.00000058)	NA	ND(0.000000059)
1,2,3,7,8,9-HxCDD	NA	0.0000017	NA	ND(0.00000061)	NA	ND(0.000000061)
HxCDDs (total)	NA	0.000014	NA	ND(0.00000063)	NA	ND(0.000000061)
1,2,3,4,6,7,8-HpCDD	NA	0.000026	NA	0.000028	NA	ND(0.000000085)
HpCDDs (total)	NA	0.000052	NA	0.000043	NA	ND(0.000000085)
OCDD	NA	0.00025 B	NA	0.000097	NA	ND(0.00000018)
Total TEQs (WHO TEFs)	NA	0.000076	NA	0.0000047	NA	0.00000016
Inorganics						
Antimony	NA	ND(6.00)	NA	ND(6.00)	NA	ND(6.00)
Arsenic	NA	6.30	NA	6.50	NA	4.30
Barium	NA	47.0	NA	32.0	NA	21.0
Beryllium	NA	0.240 B	NA	0.160 B	NA	0.150 B
Cadmium	NA	0.340 B	NA	0.350 B	NA	0.310 B
Chromium	NA	5.20	NA	3.50	NA	5.10
Cobalt	NA	3.80 B	NA	2.70 B	NA	6.10
Copper	NA	26.0	NA	19.0	NA	19.0
Cyanide	NA	ND(0.560)	NA	0.0940 B	NA	ND(0.110)
Lead	NA	25.0	NA	16.0	NA	16.0
Mercury	NA	0.250	NA	0.560	NA	0.0850 B
Nickel	NA	8.00	NA	6.30	NA	11.0
Selenium	NA	0.860 B	NA	0.860 B	NA	0.770 B
Silver	NA	0.210 B	NA	ND(1.00)	NA	ND(1.00)
Sulfide	NA	23.0	NA	17.0	NA	10.0
Thallium	NA	ND(1.10)	NA	ND(1.20)	NA	ND(1.10)
Tin	NA	2.80 B	NA	4.00 B	NA	2.10 B
Vanadium	NA	6.40	NA	8.00	NA	5.00
Zinc	NA	36.0	NA	62.0	NA	33.0

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI
Location ID:	RAA2-H3	RAA2-I12	RAA2-I12	RAA2-J1	RAA2-J1	RAA2-J5
Sample ID:	RAA2-H3	RAA2-I12	RAA2-I12	RAA2-J1	RAA2-J1	RAA2-J5
Surf Elev At Time of Collection ⁽¹⁾ :	989.50	986.20	986.20	986.60	986.60	1,006.90
Sample Depth(Feet):	4-6	1-6	4-6	1-6	4-6	1-3
Date Collected:	03/16/04	03/17/04	03/17/04	03/15/04	03/15/04	03/19/04
Volatile Organics						
1,1,1-Trichloroethane	ND(0.0054)	NA	ND(0.0055)	NA	ND(0.0054)	ND(0.0059)
1,1-Dichloroethene	ND(0.0054)	NA	ND(0.0055)	NA	ND(0.0054)	ND(0.0059)
2-Butanone	ND(0.011)	NA	ND(0.011)	NA	ND(0.011)	ND(0.012)
Acetone	ND(0.022)	NA	ND(0.022)	NA	ND(0.021)	ND(0.024)
Benzene	ND(0.0054)	NA	ND(0.0055)	NA	ND(0.0054)	ND(0.0059)
Carbon Disulfide	ND(0.0054)	NA	ND(0.0055)	NA	ND(0.0054)	ND(0.0059)
Ethylbenzene	ND(0.0054)	NA	ND(0.0055)	NA	ND(0.0054)	ND(0.0059)
Methylene Chloride	ND(0.0054)	NA	ND(0.0055)	NA	ND(0.0054)	ND(0.0059)
Tetrachloroethene	ND(0.0054)	NA	ND(0.0055)	NA	ND(0.0054)	ND(0.0059)
Toluene	ND(0.0054)	NA	ND(0.0055)	NA	ND(0.0054)	ND(0.0059)
trans-1,2-Dichloroethene	ND(0.0054)	NA	ND(0.0055)	NA	ND(0.0054)	ND(0.0059)
Trichloroethene	ND(0.0054)	NA	ND(0.0055)	NA	ND(0.0054)	ND(0.0059)
Vinyl Chloride	ND(0.0054)	NA	ND(0.0055)	NA	ND(0.0054)	ND(0.0059)
Xylenes (total)	ND(0.0054)	NA	ND(0.0055)	NA	ND(0.0054)	ND(0.0059)
Semivolatile Organics						
1,2,4-Trichlorobenzene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
1,4-Dichlorobenzene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
2,4-Dimethylphenol	NA	ND(0.36)	NA	ND(0.39)	NA	NA
2-Methylnaphthalene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
4-Methylphenol	NA	NA	NA	NA	NA	NA
Acenaphthene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Acenaphthylene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Acetophenone	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Aniline	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Anthracene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Benzo(a)anthracene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Benzo(a)pyrene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Benzo(b)fluoranthene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Benzo(g,h,i)perylene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Benzo(k)fluoranthene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
bis(2-Ethylhexyl)phthalate	NA	ND(0.36)	NA	ND(0.38)	NA	NA
Chrysene	NA	ND(0.36)	NA	0.079 J	NA	NA
Dibenzo(a,h)anthracene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Dibenzofuran	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Di-n-Butylphthalate	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Fluoranthene	NA	ND(0.36)	NA	0.11 J	NA	NA
Fluorene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Indeno(1,2,3-cd)pyrene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Isophorone	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Naphthalene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
p-Dimethylaminoazobenzene	NA	ND(0.73)	NA	ND(0.78)	NA	NA
Phenanthrene	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Phenol	NA	ND(0.36)	NA	ND(0.39)	NA	NA
Pyrene	NA	ND(0.36)	NA	0.12 J	NA	NA

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PDI	PDI	PDI	
Location ID:	RAA2-H3	RAA2-I12	RAA2-I12	RAA2-J1	RAA2-J1	RAA2-J5	
Sample ID:	RAA2-H3	RAA2-I12	RAA2-I12	RAA2-J1	RAA2-J1	RAA2-J5	
Surf Elev At Time of Collection ⁽¹⁾ :	989.50	986.20	986.20	986.60	986.60	1,006.90	
Sample Depth(Feet):	4-6	1-6	4-6	1-6	4-6	1-3	
Parameter	Date Collected:	03/16/04	03/17/04	03/17/04	03/15/04	03/15/04	03/19/04
Furans							
2,3,7,8-TCDF	NA	ND(0.000000074)	NA	ND(0.000000077)	NA	NA	
TCDFs (total)	NA	ND(0.000000074)	NA	0.0000046	NA	NA	
1,2,3,7,8-PeCDF	NA	ND(0.00000010)	NA	0.0000012	NA	NA	
2,3,4,7,8-PeCDF	NA	ND(0.000000076)	NA	ND(0.000000094)	NA	NA	
PeCDFs (total)	NA	ND(0.00000010)	NA	0.0000022	NA	NA	
1,2,3,4,7,8-HxCDF	NA	ND(0.000000072)	NA	0.00000072	NA	NA	
1,2,3,6,7,8-HxCDF	NA	ND(0.000000072)	NA	0.00000051	NA	NA	
1,2,3,7,8,9-HxCDF	NA	ND(0.000000080)	NA	ND(0.000000026)	NA	NA	
2,3,4,6,7,8-HxCDF	NA	ND(0.000000082)	NA	ND(0.000000028)	NA	NA	
HxCDFs (total)	NA	0.0000056	NA	0.0000042	NA	NA	
1,2,3,4,6,7,8-HpCDF	NA	0.0000047	NA	0.0000033	NA	NA	
1,2,3,4,7,8,9-HpCDF	NA	ND(0.00000018)	NA	ND(0.000000082)	NA	NA	
HpCDFs (total)	NA	0.000016	NA	0.000014	NA	NA	
OCDF	NA	0.000012	NA	0.0000075	NA	NA	
Dioxins							
2,3,7,8-TCDD	NA	ND(0.000000068)	NA	ND(0.000000077)	NA	NA	
TCDDs (total)	NA	ND(0.000000068)	NA	0.0000019	NA	NA	
1,2,3,7,8-PeCDD	NA	ND(0.000000082)	NA	ND(0.000000094)	NA	NA	
PeCDDs (total)	NA	ND(0.000000082)	NA	0.0000048	NA	NA	
1,2,3,4,7,8-HxCDD	NA	ND(0.00000011)	NA	0.00000024	NA	NA	
1,2,3,6,7,8-HxCDD	NA	ND(0.00000010)	NA	0.00000068	NA	NA	
1,2,3,7,8,9-HxCDD	NA	ND(0.00000011)	NA	0.00000032	NA	NA	
HxCDDs (total)	NA	ND(0.00000011)	NA	0.000011	NA	NA	
1,2,3,4,6,7,8-HpCDD	NA	0.000010	NA	0.000022	NA	NA	
HpCDDs (total)	NA	0.000016	NA	0.000081	NA	NA	
OCDD	NA	0.000045 B	NA	0.00024	NA	NA	
Total TEQs (WHO TEFs)	NA	0.00000029	NA	0.00000070	NA	NA	
Inorganics							
Antimony	NA	ND(6.00)	NA	1.40 B	NA	NA	
Arsenic	NA	3.30	NA	8.40	NA	NA	
Barium	NA	20.0	NA	30.0	NA	NA	
Beryllium	NA	0.220 B	NA	0.360 B	NA	NA	
Cadmium	NA	0.380 B	NA	0.350 B	NA	NA	
Chromium	NA	4.70	NA	5.00	NA	NA	
Cobalt	NA	5.10	NA	4.90 B	NA	NA	
Copper	NA	10.0	NA	25.0	NA	NA	
Cyanide	NA	ND(0.540)	NA	0.0760 B	NA	NA	
Lead	NA	5.20	NA	16.0	NA	NA	
Mercury	NA	ND(0.110)	NA	0.0130 B	NA	NA	
Nickel	NA	8.60	NA	7.90	NA	NA	
Selenium	NA	0.760 B	NA	ND(1.00)	NA	NA	
Silver	NA	0.200 B	NA	0.230 B	NA	NA	
Sulfide	NA	10.0	NA	24.0	NA	NA	
Thallium	NA	ND(1.10)	NA	ND(1.20)	NA	NA	
Tin	NA	2.00 B	NA	2.70 B	NA	NA	
Vanadium	NA	5.40	NA	6.20	NA	NA	
Zinc	NA	25.0	NA	29.0	NA	NA	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PEDA	PEDA	PEDA	
Location ID:	RAA2-J5	RAA2-J7	RAA2-J7	PEDA-33-A-SB-1	PEDA-33-SB-1	PEDA-33-SB-2	
Sample ID:	RAA2-J5	RAA2-J7	RAA2-J7	PEDA-33-A-SB-1	PEDA-33-SB-1	PEDA-33-SB-2	
Surf Elev At Time of Collection ⁽¹⁾ :	1,006.90	1,007.70	1,007.70	985.30	993.70	993.70	
Sample Depth(Feet):	1-6	1-6	4-6	0-1	0-1	6-8	
Parameter	Date Collected:	03/19/04	03/19/04	03/19/04	02/22/01	02/21/01	02/21/01
Volatile Organics							
1,1,1-Trichloroethane	NA	NA	ND(0.0068)	ND(0.0070)	ND(0.0065)	ND(0.48)	
1,1-Dichloroethene	NA	NA	ND(0.0068)	ND(0.0070)	ND(0.0065)	ND(0.48)	
2-Butanone	NA	NA	ND(0.014)	ND(0.10)	ND(0.10)	ND(9.6)	
Acetone	NA	NA	ND(0.027)	ND(0.10)	ND(0.10)	ND(9.6)	
Benzene	NA	NA	ND(0.0068)	ND(0.0070)	ND(0.0065)	ND(0.48)	
Carbon Disulfide	NA	NA	ND(0.0068)	ND(0.010)	ND(0.010)	ND(1.5)	
Ethylbenzene	NA	NA	ND(0.0068)	ND(0.0070)	ND(0.0065)	ND(0.48)	
Methylene Chloride	NA	NA	ND(0.0068)	ND(0.0070)	ND(0.0065)	ND(0.48)	
Tetrachloroethene	NA	NA	ND(0.0068)	ND(0.0070)	ND(0.0065)	ND(0.48)	
Toluene	NA	NA	ND(0.0068)	ND(0.0070)	ND(0.0065)	ND(0.48)	
trans-1,2-Dichloroethene	NA	NA	ND(0.0068)	ND(0.0070)	ND(0.0065)	ND(0.48)	
Trichloroethene	NA	NA	ND(0.0068)	ND(0.0070)	ND(0.0065)	ND(0.48)	
Vinyl Chloride	NA	NA	ND(0.0068)	ND(0.014)	ND(0.013)	ND(0.96)	
Xylenes (total)	NA	NA	ND(0.0068)	ND(0.014)	ND(0.0065)	ND(0.48)	
Semivolatile Organics							
1,2,4-Trichlorobenzene	ND(0.37)	ND(0.89)	NA	ND(0.66)	ND(0.44)	NA	
1,4-Dichlorobenzene	ND(0.37)	ND(0.89)	NA	ND(0.66)	ND(0.44)	NA	
2,4-Dimethylphenol	ND(0.37)	ND(0.89)	NA	ND(0.66)	ND(0.44)	NA	
2-Methylnaphthalene	ND(0.37)	0.66 J	NA	ND(0.66)	ND(0.44)	NA	
4-Methylphenol	NA	NA	NA	NA	NA	NA	
Acenaphthene	ND(0.37)	ND(0.89)	NA	ND(0.66)	ND(0.44)	NA	
Acenaphthylene	ND(0.37)	ND(0.89)	NA	ND(0.66)	ND(0.44)	NA	
Acetophenone	ND(0.37)	ND(0.89)	NA	ND(0.66)	ND(0.44)	NA	
Aniline	ND(0.37)	ND(0.89)	NA	ND(0.66)	ND(0.44)	NA	
Anthracene	ND(0.37)	0.28 J	NA	ND(0.66)	ND(0.44)	NA	
Benzo(a)anthracene	ND(0.37)	0.34 J	NA	0.16 J	0.24 J	NA	
Benzo(a)pyrene	ND(0.37)	ND(0.89)	NA	ND(0.66)	0.26 J	NA	
Benzo(b)fluoranthene	ND(0.37)	ND(0.89)	NA	ND(0.66)	ND(0.44)	NA	
Benzo(g,h,i)perylene	ND(0.37)	ND(0.89)	NA	ND(0.66)	0.50	NA	
Benzo(k)fluoranthene	ND(0.37)	ND(0.89)	NA	ND(0.66)	ND(0.44)	NA	
bis(2-Ethylhexyl)phthalate	ND(0.37)	ND(0.45)	NA	ND(0.66)	0.67	NA	
Chrysene	ND(0.37)	0.28 J	NA	0.17 J	0.27 J	NA	
Dibenzo(a,h)anthracene	ND(0.37)	ND(0.89)	NA	ND(1.3)	ND(0.88)	NA	
Dibenzofuran	ND(0.37)	0.54 J	NA	ND(0.66)	ND(0.44)	NA	
Di-n-Butylphthalate	ND(0.37)	ND(0.89)	NA	1.5	ND(0.44)	NA	
Fluoranthene	0.091 J	1.6	NA	0.22 J	0.21 J	NA	
Fluorene	ND(0.37)	0.65 J	NA	ND(0.66)	ND(0.44)	NA	
Indeno(1,2,3-cd)pyrene	ND(0.37)	ND(0.89)	NA	ND(1.3)	ND(0.88)	NA	
Isophorone	ND(0.37)	ND(0.89)	NA	ND(0.66)	ND(0.44)	NA	
Naphthalene	ND(0.37)	0.51 J	NA	ND(0.66)	ND(0.44)	NA	
p-Dimethylaminoazobenzene	ND(0.75)	ND(0.89)	NA	0.61 J	ND(2.2) J	NA	
Phenanthrene	ND(0.37)	2.0	NA	ND(0.66)	ND(0.44)	NA	
Phenol	ND(0.37)	ND(0.89)	NA	ND(0.66)	ND(0.44)	NA	
Pyrene	0.097 J	1.5	NA	0.26 J	0.25 J	NA	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PDI	PDI	PDI	PEDA	PEDA	PEDA	
Location ID:	RAA2-J5	RAA2-J7	RAA2-J7	PEDA-33-A-SB-1	PEDA-33-SB-1	PEDA-33-SB-2	
Sample ID:	RAA2-J5	RAA2-J7	RAA2-J7	PEDA-33-A-SB-1	PEDA-33-SB-1	PEDA-33-SB-2	
Surf Elev At Time of Collection ⁽¹⁾ :	1,006.90	1,007.70	1,007.70	985.30	993.70	993.70	
Sample Depth(Feet):	1-6	1-6	4-6	0-1	0-1	6-8	
Parameter	Date Collected:	03/19/04	03/19/04	03/19/04	02/22/01	02/21/01	02/21/01
Furans							
2,3,7,8-TCDF	0.0000035 Y	0.0000014 J	NA	0.0000068	0.0000057	NA	
TCDFs (total)	0.000018	0.000015	NA	0.000045	0.000042	NA	
1,2,3,7,8-PeCDF	0.0000012 J	0.00000053 J	NA	0.0000027	0.0000030	NA	
2,3,4,7,8-PeCDF	0.0000034 J	0.0000042 J	NA	0.0000064	0.0000038	NA	
PeCDFs (total)	0.000038	0.000067	NA	0.000058	0.000034	NA	
1,2,3,4,7,8-HxCDF	0.0000021 J	0.0000028 J	NA	0.0000032	0.0000035	NA	
1,2,3,6,7,8-HxCDF	0.0000016 J	0.0000032 J	NA	0.0000022 J	0.0000019 J	NA	
1,2,3,7,8,9-HxCDF	ND(0.00000070)	0.00000091 J	NA	0.0000063 J	ND(0.00000038)	NA	
2,3,4,6,7,8-HxCDF	0.0000035 J	0.000011	NA	0.0000053	0.0000015 J	NA	
HxCDFs (total)	0.000045	0.00015	NA	0.000068	0.000022	NA	
1,2,3,4,6,7,8-HpCDF	0.0000053 J	0.000021	NA	0.0000079	0.0000046	NA	
1,2,3,4,7,8,9-HpCDF	0.00000086 J	0.0000012 J	NA	0.00000084 J	0.00000072 J	NA	
HpCDFs (total)	0.000012	0.000042	NA	0.000019	0.000011	NA	
OCDF	0.0000043 J	0.0000050 J	NA	0.0000035 J	0.0000050	NA	
Dioxins							
2,3,7,8-TCDD	ND(0.00000023)	ND(0.00000033)	NA	ND(0.00000099)	ND(0.00000093)	NA	
TCDDs (total)	ND(0.00000056)	ND(0.00000080)	NA	0.00000070	0.00000096	NA	
1,2,3,7,8-PeCDD	ND(0.00000042) X	ND(0.00000065)	NA	0.00000028 X	0.00000021 X	NA	
PeCDDs (total)	0.0000060	ND(0.0000012)	NA	0.0000020	0.0000022	NA	
1,2,3,4,7,8-HxCDD	ND(0.00000056)	ND(0.00000065)	NA	0.00000019 J	0.00000015 J	NA	
1,2,3,6,7,8-HxCDD	ND(0.00000032) X	ND(0.00000041) X	NA	0.00000088 J	0.0000012 J	NA	
1,2,3,7,8,9-HxCDD	ND(0.00000036) X	ND(0.00000065)	NA	0.00000032 J	0.00000038 J	NA	
HxCDDs (total)	0.0000088	0.0000052	NA	0.0000059	0.000011	NA	
1,2,3,4,6,7,8-HpCDD	0.0000020 J	0.0000016 J	NA	0.0000097	0.00011	NA	
HpCDDs (total)	0.000042	0.000031	NA	0.000020	0.00019	NA	
OCDD	0.000017	0.000010 J	NA	0.000032	0.00053	NA	
Total TEQs (WHO TEFs)	0.0000033	0.0000049	NA	0.0000058	0.0000050	NA	
Inorganics							
Antimony	0.880 B	ND(6.00)	NA	ND(13.0)	ND(12.0)	NA	
Arsenic	7.20	6.80	NA	ND(15.0)	ND(20.0)	NA	
Barium	25.0	28.0	NA	150	ND(39.0)	NA	
Beryllium	0.210 B	0.290 B	NA	ND(0.210)	0.240	NA	
Cadmium	0.160 B	0.260 B	NA	ND(2.10)	ND(2.00)	NA	
Chromium	10.0	12.0	NA	13.0	8.00	NA	
Cobalt	9.10	13.0	NA	92.0	26.0	NA	
Copper	57.0	40.0	NA	92.0	100	NA	
Cyanide	0.100 B	0.150	NA	ND(1.00)	ND(1.00)	NA	
Lead	27.0	11.0	NA	92.0	51.0	NA	
Mercury	0.0150 B	ND(0.130)	NA	ND(0.200)	ND(0.200)	NA	
Nickel	17.0	24.0	NA	18.0	18.0	NA	
Selenium	1.50	1.60	NA	ND(1.00)	ND(0.980)	NA	
Silver	ND(1.00)	ND(1.00)	NA	ND(1.00)	ND(0.980)	NA	
Sulfide	11.0	14.0	NA	27.0	8.20	NA	
Thallium	ND(1.10)	1.20 B	NA	ND(2.10)	ND(2.00)	NA	
Tin	6.40 B	3.40 B	NA	ND(63.0)	ND(59.0)	NA	
Vanadium	8.20	11.0	NA	12.0	ND(9.80)	NA	
Zinc	65.0	91.0	NA	450	69.0	NA	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PEDA	PEDA	PEDA	PEDA	PEDA	Historical	
Location ID:	PEDA-33-SB-2	PEDA-33-SB-3	PEDA-33-SB-3	PEDA-33-X-SB-1	PEDA-34-SB-1	95-15	
Sample ID:	PEDA-33-SB-2	PEDA-33-SB-3	PEDA-33-SB-3	PEDA-33-X-SB-1	PEDA-34-SB-1	215B0608	
Surf Elev At Time of Collection ⁽¹⁾ :	993.70	985.30	985.30	1,007.10	985.60	986.51	
Sample Depth(Feet):	6-15	1-6	4-6	0-1	0-1	6-8	
Parameter	Date Collected:	02/21/01	02/28/01	02/28/01	02/22/01	02/22/01	02/22/96
Volatile Organics							
1,1,1-Trichloroethane	NA	NA	ND(0.0060)	ND(0.0066)	ND(0.0059)	ND(0.024)	
1,1-Dichloroethene	NA	NA	ND(0.0060)	ND(0.0066)	ND(0.0059)	ND(0.024)	
2-Butanone	NA	NA	ND(0.10)	ND(0.10)	ND(0.10)	0.0040 J	
Acetone	NA	NA	ND(0.10)	ND(0.10)	ND(0.10)	0.029 JB	
Benzene	NA	NA	ND(0.0060)	ND(0.0066)	ND(0.0059)	ND(0.018)	
Carbon Disulfide	NA	NA	ND(0.010)	ND(0.010)	ND(0.010)	0.0010 J	
Ethylbenzene	NA	NA	ND(0.0060)	ND(0.0066)	ND(0.0059)	ND(0.018)	
Methylene Chloride	NA	NA	ND(0.0060)	ND(0.0066)	ND(0.0059)	0.0070 JB	
Tetrachloroethene	NA	NA	ND(0.0060)	ND(0.0066)	ND(0.0059)	ND(0.018)	
Toluene	NA	NA	ND(0.0060)	ND(0.0066)	ND(0.0059)	0.0020 J	
trans-1,2-Dichloroethene	NA	NA	ND(0.0060)	ND(0.0066)	ND(0.0059)	ND(0.018)	
Trichloroethene	NA	NA	ND(0.0060)	ND(0.0066)	ND(0.0059)	ND(0.024)	
Vinyl Chloride	NA	NA	ND(0.012)	ND(0.013)	ND(0.012)	ND(0.024)	
Xylenes (total)	NA	NA	ND(0.0060)	ND(0.0066)	ND(0.012)	ND(0.024)	
Semivolatile Organics							
1,2,4-Trichlorobenzene	1.8	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(6.5)	
1,4-Dichlorobenzene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(6.1)	
2,4-Dimethylphenol	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	0.44 J	
2-Methylnaphthalene	2.6	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(9.9)	
4-Methylphenol	NA	NA	NA	NA	NA	ND(15)	
Acenaphthene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(7.8)	
Acenaphthylene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(7.9)	
Acetophenone	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	0.53 J	
Aniline	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	2.1 J	
Anthracene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(8.8)	
Benzo(a)anthracene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(7.8)	
Benzo(a)pyrene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(7.8)	
Benzo(b)fluoranthene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(9.1)	
Benzo(g,h,i)perylene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(7.3)	
Benzo(k)fluoranthene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(7.3)	
bis(2-Ethylhexyl)phthalate	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	0.98 J	
Chrysene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(6.4)	
Dibenzo(a,h)anthracene	ND(0.86)	ND(0.85)	NA	ND(0.89)	ND(0.79)	ND(5.1)	
Dibenzofuran	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(8.2)	
Di-n-Butylphthalate	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(9.1)	
Fluoranthene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(0.52)	
Fluorene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(8.2)	
Indeno(1,2,3-cd)pyrene	ND(0.86)	ND(0.85)	NA	ND(0.89)	ND(0.79)	ND(5.4)	
Isophorone	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(8.0)	
Naphthalene	6.1	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(7.8)	
p-Dimethylaminoazobenzene	ND(2.2) J	ND(2.1)	NA	ND(2.2)	ND(2.0)	ND(7.9)	
Phenanthrene	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	ND(7.3)	
Phenol	ND(0.42)	ND(0.42)	NA	ND(0.44)	ND(0.39)	68 E	
Pyrene	ND(0.42)	ND(0.42)	NA	0.19 J	ND(0.39)	ND(0.40)	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	PEDA	PEDA	PEDA	PEDA	PEDA	Historical	
Location ID:	PEDA-33-SB-2	PEDA-33-SB-3	PEDA-33-SB-3	PEDA-33-X-SB-1	PEDA-34-SB-1	95-15	
Sample ID:	PEDA-33-SB-2	PEDA-33-SB-3	PEDA-33-SB-3	PEDA-33-X-SB-1	PEDA-34-SB-1	215B0608	
Surf Elev At Time of Collection ⁽¹⁾ :	993.70	985.30	985.30	1,007.10	985.60	986.51	
Sample Depth(Feet):	6-15	1-6	4-6	0-1	0-1	6-8	
Parameter	Date Collected:	02/21/01	02/28/01	02/28/01	02/22/01	02/22/01	02/22/96
Furans							
2,3,7,8-TCDF	0.0000026	ND(0.000000068)	NA	0.0000012	0.00000018 J	0.0000064 Y	
TCDFs (total)	0.000025	ND(0.000000068)	NA	0.000014	0.0000011	0.000078	
1,2,3,7,8-PeCDF	0.0000015 J	ND(0.000000042)	NA	0.00000060 J	0.00000016 J	ND(0.00000094)	
2,3,4,7,8-PeCDF	0.0000036	ND(0.000000041)	NA	0.0000021 J	0.00000032 J	ND(0.0000036)	
PeCDFs (total)	0.000027 I	ND(0.000000042)	NA	0.000023	0.0000025	0.000041	
1,2,3,4,7,8-HxCDF	0.000014	ND(0.000000042)	NA	0.0000016 J	0.00000034 X	ND(0.0000052)	
1,2,3,6,7,8-HxCDF	0.0000025	ND(0.000000063)	NA	0.0000013 J	0.00000023 J	ND(0.0000030)	
1,2,3,7,8,9-HxCDF	0.0000020 J	ND(0.000000043)	NA	0.00000052 J	ND(0.000000090)	ND(0.0000022)	
2,3,4,6,7,8-HxCDF	0.0000028	ND(0.000000040)	NA	0.0000040	0.00000036 J	ND(0.0000054)	
HxCDFs (total)	0.000046	ND(0.000000050)	NA	0.000048	0.0000036	0.000027	
1,2,3,4,6,7,8-HpCDF	0.000018	0.000000088 X	NA	0.0000054	0.00000053 X	0.000011	
1,2,3,4,7,8,9-HpCDF	0.000012	ND(0.000000071)	NA	0.00000087 J	0.00000018 J	ND(0.0000020)	
HpCDFs (total)	0.000057	ND(0.000000064)	NA	0.000015	0.00000090	0.000035	
OCDF	0.000060	ND(0.00000010)	NA	0.0000028 J	0.00000054 J	0.000018	
Dioxins							
2,3,7,8-TCDD	0.00000028 X	ND(0.000000078)	NA	ND(0.000000067)	ND(0.000000093)	ND(0.00000028)	
TCDDs (total)	0.0000017	ND(0.000000029)	NA	ND(0.00000029)	ND(0.00000027)	0.000083	
1,2,3,7,8-PeCDD	0.00000067 J	ND(0.000000077)	NA	0.00000028 X	0.00000010 J	ND(0.00000034)	
PeCDDs (total)	0.0000060	ND(0.000000044)	NA	0.00000072	0.00000010	ND(0.0000014)	
1,2,3,4,7,8-HxCDD	0.00000030 J	ND(0.000000062)	NA	0.00000026 J	0.000000092 J	ND(0.00000034)	
1,2,3,6,7,8-HxCDD	0.00000092 J	ND(0.000000066)	NA	0.00000036 J	0.00000017 J	ND(0.0000013)	
1,2,3,7,8,9-HxCDD	0.00000044 J	ND(0.000000059)	NA	0.00000022 J	0.00000011 J	ND(0.00000095)	
HxCDDs (total)	0.0000094	ND(0.000000065)	NA	0.0000038	0.00000047	ND(0.0000044)	
1,2,3,4,6,7,8-HpCDD	0.0000028	ND(0.000000060)	NA	0.0000034	ND(0.0000016)	0.000019	
HpCDDs (total)	0.000060	ND(0.0000012)	NA	0.0000070	ND(0.0000030)	0.000034	
OCDD	0.000072	ND(0.000012)	NA	0.000020	ND(0.000011)	0.00025	
Total TEQs (WHO TEFs)	0.0000057	0.00000012	NA	0.0000024	0.00000048	0.0000031	
Inorganics							
Antimony	ND(11.0)	ND(11.0)	NA	ND(12.0)	ND(11.0)	ND(0.210) N	
Arsenic	ND(19.0)	ND(19.0)	NA	ND(20.0)	ND(15.0)	10.6 N*	
Barium	ND(38.0)	ND(38.0)	NA	ND(40.0)	51.0	255 E	
Beryllium	0.260	0.240	NA	ND(0.200)	0.300	0.340 BN	
Cadmium	ND(1.90)	ND(1.90)	NA	ND(2.00)	ND(1.80)	0.0900 BN	
Chromium	13.0	11.0	NA	8.70	11.0	9.60 E	
Cobalt	14.0	12.0	NA	84.0	30.0	2.10 BEN	
Copper	31.0	31.0	NA	25.0	ND(18.0)	30.5	
Cyanide	ND(1.00)	ND(1.00)	NA	ND(1.00)	ND(1.00)	ND(0.590) N	
Lead	12.0	13.0	NA	30.0	5.50	33.5	
Mercury	ND(0.200)	ND(0.250)	NA	ND(0.260)	ND(0.200)	0.320	
Nickel	26.0	20.0	NA	18.0	13.0	15.0 E	
Selenium	ND(0.960)	ND(0.950)	NA	ND(0.990)	ND(0.880)	0.460 BN	
Silver	ND(0.960)	ND(0.950)	NA	ND(0.990)	ND(0.880)	ND(0.0800) N	
Sulfide	8.10	ND(6.30)	NA	ND(6.60)	ND(5.90)	NA	
Thallium	ND(1.90)	ND(1.90)	NA	ND(2.00)	ND(1.80)	ND(0.420) N	
Tin	ND(57.0)	ND(57.0)	NA	ND(60.0)	ND(53.0)	2.80 BN	
Vanadium	11.0	9.60	NA	ND(9.90)	13.0	8.20 E	
Zinc	71.0	60.0	NA	48.0	35.0	85.2 E	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	Historical	EPA	EPA	EPA	EPA	EPA
Location ID:	212S	RAA2-25	RAA2-43	BH000462	BH000462	BH000463
Sample ID:	212S0-6	30-BH000230-0-0060	30-BH000213-0-0060	30-BH000462-0-0060	30-BH000462-0-0100V	30-BH000463-0-0060
Surf Elev At Time of Collection ⁽¹⁾ :	983.01	985.20	984.20	Not Provided	Not Provided	Not Provided
Sample Depth(Feet):	0-0.5	6-15	6-15	6-15	10-12	6-15
Parameter	Date Collected:	12/08/00	12/01/00	04/04/01	04/04/01	04/04/01
Volatile Organics						
1,1,1-Trichloroethane	ND(0.024)	NA	NA	NA	ND(0.0054)	NA
1,1-Dichloroethene	ND(0.024)	NA	NA	NA	0.0016 J	NA
2-Butanone	0.0030 JB	NA	NA	NA	0.0062 J	NA
Acetone	0.032 JB	NA	NA	NA	0.044 J	NA
Benzene	ND(0.018)	NA	NA	NA	0.0012 J	NA
Carbon Disulfide	ND(0.012)	NA	NA	NA	0.0056 J	NA
Ethylbenzene	ND(0.018)	NA	NA	NA	ND(0.0054)	NA
Methylene Chloride	0.053 B	NA	NA	NA	ND(0.0054)	NA
Tetrachloroethene	ND(0.018)	NA	NA	NA	ND(0.0054)	NA
Toluene	ND(0.018)	NA	NA	NA	ND(0.0054)	NA
trans-1,2-Dichloroethene	ND(0.018)	NA	NA	NA	0.019 J	NA
Trichloroethene	ND(0.024)	NA	NA	NA	0.12 J	NA
Vinyl Chloride	ND(0.024)	NA	NA	NA	0.0082 J	NA
Xylenes (total)	ND(0.024)	NA	NA	NA	ND(0.0054)	NA
Semivolatile Organics						
1,2,4-Trichlorobenzene	ND(0.65)	ND(0.37)	ND(0.51)	ND(0.40)	NA	ND(0.93)
1,4-Dichlorobenzene	ND(0.62)	ND(0.37)	ND(0.51)	ND(0.40)	NA	ND(0.93)
2,4-Dimethylphenol	ND(0.72)	ND(0.37)	ND(0.51)	ND(0.40) J	NA	ND(0.93) J
2-Methylnaphthalene	ND(1.0)	ND(0.37)	ND(0.51)	ND(0.40)	NA	ND(0.93)
4-Methylphenol	ND(1.5)	ND(0.37)	ND(0.51)	ND(0.40)	NA	ND(0.93)
Acenaphthene	ND(0.78)	ND(0.37)	0.50 J	0.034 J	NA	ND(0.93)
Acenaphthylene	ND(0.79)	ND(0.37)	ND(0.51)	ND(0.40)	NA	ND(0.93)
Acetophenone	ND(0.78)	ND(0.37)	ND(0.51) J	ND(0.036)	NA	ND(0.93)
Aniline	ND(0.091)	ND(0.37)	ND(0.51)	R	NA	R
Anthracene	0.11 J	ND(0.37)	1.1	0.049 J	NA	ND(0.93)
Benzo(a)anthracene	0.62 J	ND(0.37)	2.3	0.21 J	NA	0.14 J
Benzo(a)pyrene	0.66 JB	ND(0.37)	1.8	0.19 J	NA	0.11 J
Benzo(b)fluoranthene	0.84 J	ND(0.37)	1.9	0.31 J	NA	0.14 J
Benzo(g,h,i)perylene	0.40 J	ND(0.37)	1.1	0.050 J	NA	0.053 J
Benzo(k)fluoranthene	0.40 JB	ND(0.37)	1.3	0.21 J	NA	0.12 J
bis(2-Ethylhexyl)phthalate	0.20 J	ND(0.37)	ND(0.51)	0.16 J	NA	0.26 J
Chrysene	0.61 JB	0.064 J	2.5	0.34 J	NA	0.22 J
Dibenzo(a,h)anthracene	0.085 J	ND(0.37)	0.47 J	0.060 J	NA	ND(0.93)
Dibenzofuran	ND(0.82)	ND(0.37)	0.34 J	0.020 J	NA	ND(0.93)
Di-n-Butylphthalate	ND(0.91)	ND(0.37)	ND(0.51)	ND(0.40)	NA	ND(0.93)
Fluoranthene	1.2	ND(0.37)	3.9	0.36 J	NA	0.31 J
Fluorene	ND(0.82)	ND(0.37)	0.61	0.026 J	NA	ND(0.93)
Indeno(1,2,3-cd)pyrene	0.40 J	ND(0.37)	0.98	0.15 J	NA	0.097 J
Isophorone	ND(0.81)	ND(0.37)	ND(0.51)	ND(0.40)	NA	ND(0.93)
Naphthalene	0.045 J	ND(0.37)	0.28 J	0.034 J	NA	ND(0.93)
p-Dimethylaminoazobenzene	ND(0.79)	ND(0.74)	ND(1.0)	ND(0.40)	NA	ND(0.93)
Phenanthrene	0.47 J	ND(0.37)	4.9	0.27 J	NA	ND(0.93)
Phenol	ND(0.68)	ND(0.37)	0.19 J	0.10 J	NA	ND(0.93)
Pyrene	1.1	ND(0.37)	4.5	0.36 J	NA	0.37 J

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	Historical	EPA	EPA	EPA	EPA	EPA	
Location ID:	212S	RAA2-25	RAA2-43	BH000462	BH000462	BH000463	
Sample ID:	212S0-6	30-BH000230-0-0060	30-BH000213-0-0060	30-BH000462-0-0060	30-BH000462-0-0100V	30-BH000463-0-0060	
Surf Elev At Time of Collection ⁽¹⁾ :	983.01	985.20	984.20	Not Provided	Not Provided	Not Provided	
Sample Depth(Feet):	0-0.5	6-15	6-15	6-15	10-12	6-15	
Parameter	Date Collected:	09/17/97	12/08/00	12/01/00	04/04/01	04/04/01	04/04/01
Furans							
2,3,7,8-TCDF	0.000089 Y	ND(0.00000043)	NA	0.00000033	NA	0.0000012 J	
TCDFs (total)	0.00093	ND(0.00000043)	NA	0.0000028 J	NA	0.000012 J	
1,2,3,7,8-PeCDF	0.000036	ND(0.00000024)	NA	ND(0.00000024)	NA	0.00000089 J	
2,3,4,7,8-PeCDF	0.000042	ND(0.00000023)	NA	ND(0.00000035)	NA	0.0000021 J	
PeCDFs (total)	0.00084	0.00000040	NA	0.0000031 J	NA	0.000021 J	
1,2,3,4,7,8-HxCDF	0.000051	ND(0.00000050)	NA	ND(0.00000053)	NA	0.0000042	
1,2,3,6,7,8-HxCDF	0.000037	ND(0.00000048)	NA	ND(0.00000037)	NA	0.0000014 J	
1,2,3,7,8,9-HxCDF	ND(0.0000010)	ND(0.00000058)	NA	ND(0.00000014)	NA	0.00000081 J	
2,3,4,6,7,8-HxCDF	0.000036	ND(0.00000053)	NA	ND(0.00000037)	NA	0.0000022 J	
HxCDFs (total)	0.00093	ND(0.00000052)	NA	0.0000041 J	NA	0.000033 J	
1,2,3,4,6,7,8-HpCDF	0.00012	0.00000047	NA	0.0000014 J	NA	0.000028	
1,2,3,4,7,8,9-HpCDF	0.000014	ND(0.00000046)	NA	ND(0.00000033)	NA	0.0000027 J	
HpCDFs (total)	0.00028	ND(0.00000042)	NA	0.0000026 J	NA	0.000054 J	
OCDF	0.00014	ND(0.00000098)	NA	ND(0.0000016)	NA	0.000025	
Dioxins							
2,3,7,8-TCDD	0.00000086 J	0.00000011	NA	0.0000010	NA	ND(0.00000054)	
TCDDs (total)	0.000019	ND(0.00000027)	NA	0.0000010 J	NA	0.00000061 J	
1,2,3,7,8-PeCDD	ND(0.0000021)	ND(0.00000053)	NA	ND(0.00000015)	NA	ND(0.00000045)	
PeCDDs (total)	ND(0.0000093) X	ND(0.00000051)	NA	0.00000015 J	NA	0.0000017 J	
1,2,3,4,7,8-HxCDD	ND(0.0000020)	ND(0.00000061)	NA	ND(0.00000014)	NA	ND(0.00000036)	
1,2,3,6,7,8-HxCDD	0.0000049 J	ND(0.00000064)	NA	ND(0.00000014)	NA	0.0000016 J	
1,2,3,7,8,9-HxCDD	0.0000041 J	ND(0.00000058)	NA	ND(0.00000013)	NA	ND(0.00000068)	
HxCDDs (total)	0.000040	ND(0.00000040)	NA	0.00000018 J	NA	0.000012 J	
1,2,3,4,6,7,8-HpCDD	0.000067	0.00000013	NA	ND(0.00000080)	NA	0.000040	
HpCDDs (total)	0.00012	0.00000013	NA	0.0000014 J	NA	0.000071 J	
OCDD	0.00044	0.00000037	NA	ND(0.0000049)	NA	0.00024	
Total TEQs (WHO TEFs)	0.000049	0.00000017	NA	0.0000013	NA	0.0000035	
Inorganics							
Antimony	1.80 BN	ND(0.640) B	3.00 B	1.80	NA	1.10	
Arsenic	11.0	0.940 B	9.50 B	13.4	NA	11.0	
Barium	133	13.9	56.2	28.2	NA	53.6	
Beryllium	0.420 B	0.250	0.560	ND(0.260)	NA	ND(0.330)	
Cadmium	0.690 B	0.0300	0.910	0.810	NA	0.480	
Chromium	14.4	10.0 B	7.90 B	16.1	NA	12.2	
Cobalt	NA	11.4	7.40	8.50	NA	7.90	
Copper	62.2 E	24.5 B	1360 B	29.7	NA	42.7	
Cyanide	ND(0.590)	ND(0.380) B	1.80 B	ND(0.560)	NA	ND(0.650)	
Lead	132 *	0.100 B	180 B	27.7	NA	31.0	
Mercury	0.600	ND(0.0400)	0.110	ND(0.0200)	NA	0.430	
Nickel	23.2	22.1 B	23.2 B	15.5	NA	21.3	
Selenium	1.80	R	R	ND(0.450)	NA	2.20	
Silver	ND(0.190)	0.0700 B	0.150	ND(0.280)	NA	ND(0.300)	
Sulfide	NA	34.3 B	56.5 B	ND(9.00)	NA	13.0	
Thallium	ND(1.20)	ND(0.150)	0.280	R	NA	R	
Tin	3.60 B	ND(2.10)	119 B	4.50 B	NA	1.50 B	
Vanadium	25.2	11.2	16.7	24.2	NA	20.2	
Zinc	214	62.7	1330	64.4	NA	63.8	

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	EPA	EPA	EPA	EPA	EPA
Location ID:	BH000463	BH000468	BH000468	BH000469	BH000469
Sample ID:	30-BH000463-0-0120V	30-BH000468-0-0060	30-BH000468-0-0120V	30-BH000469-0-0010	30-BH000469-0-0040V
Surf Elev At Time of Collection ⁽¹⁾ :	Not Provided	Not Provided	Not Provided	Not Provided	Not Provided
Sample Depth(Feet):	12-13	6-15	12-14	1-6	4-6
Date Collected:	04/04/01	04/05/01	04/05/01	04/05/01	04/05/01
Volatile Organics					
1,1,1-Trichloroethane	ND(1.2)	NA	ND(1.0)	NA	0.0026 J
1,1-Dichloroethene	ND(1.2)	NA	ND(1.0)	NA	ND(0.0052)
2-Butanone	R	NA	R	NA	0.013 J
Acetone	R	NA	ND(1.5)	NA	0.19 J
Benzene	ND(1.2)	NA	ND(1.0)	NA	0.0012 J
Carbon Disulfide	ND(1.2)	NA	ND(1.0)	NA	0.0040 J
Ethylbenzene	ND(1.2)	NA	ND(1.0)	NA	ND(0.0052)
Methylene Chloride	ND(1.2)	NA	ND(1.0)	NA	ND(0.0052)
Tetrachloroethene	ND(1.2)	NA	ND(1.0)	NA	0.013
Toluene	ND(1.2)	NA	ND(1.0)	NA	0.0026 J
trans-1,2-Dichloroethene	ND(1.2)	NA	ND(1.0)	NA	ND(0.0052)
Trichloroethene	ND(1.2)	NA	ND(1.0)	NA	0.0076
Vinyl Chloride	ND(1.2)	NA	ND(1.0)	NA	ND(0.0052)
Xylenes (total)	ND(1.2)	NA	ND(1.0)	NA	ND(0.0052)
Semivolatile Organics					
1,2,4-Trichlorobenzene	NA	ND(1.6)	NA	ND(0.36)	NA
1,4-Dichlorobenzene	NA	ND(1.6)	NA	ND(0.36)	NA
2,4-Dimethylphenol	NA	ND(1.6) J	NA	ND(0.36) J	NA
2-Methylnaphthalene	NA	ND(1.6)	NA	0.23 J	NA
4-Methylphenol	NA	ND(1.6)	NA	0.019 J	NA
Acenaphthene	NA	0.28 J	NA	0.67	NA
Acenaphthylene	NA	ND(1.6)	NA	0.064 J	NA
Acetophenone	NA	ND(1.6)	NA	ND(0.052)	NA
Aniline	NA	R	NA	ND(2.3)	NA
Anthracene	NA	ND(1.6)	NA	0.94	NA
Benzo(a)anthracene	NA	0.10 J	NA	1.9	NA
Benzo(a)pyrene	NA	ND(1.6)	NA	1.8	NA
Benzo(b)fluoranthene	NA	ND(1.6)	NA	1.7	NA
Benzo(g,h,i)perylene	NA	ND(1.6)	NA	0.35 J	NA
Benzo(k)fluoranthene	NA	ND(1.6)	NA	1.8	NA
bis(2-Ethylhexyl)phthalate	NA	0.27 J	NA	0.095 J	NA
Chrysene	NA	0.12 J	NA	1.9	NA
Dibenzo(a,h)anthracene	NA	ND(1.6)	NA	0.44	NA
Dibenzofuran	NA	ND(1.6)	NA	0.47	NA
Di-n-Butylphthalate	NA	ND(1.6)	NA	ND(0.36)	NA
Fluoranthene	NA	0.093 J	NA	4.9	NA
Fluorene	NA	ND(1.6)	NA	0.53	NA
Indeno(1,2,3-cd)pyrene	NA	ND(1.6)	NA	1.0	NA
Isophorone	NA	ND(1.6)	NA	ND(0.36)	NA
Naphthalene	NA	ND(1.6)	NA	0.34 J	NA
p-Dimethylaminoazobenzene	NA	ND(1.6)	NA	ND(0.36)	NA
Phenanthrene	NA	ND(1.6)	NA	5.1	NA
Phenol	NA	0.18 J	NA	ND(0.36)	NA
Pyrene	NA	0.40 J	NA	4.5	NA

**TABLE 2
APPENDIX IX+3 DATA**

**SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Data Type:	EPA	EPA	EPA	EPA	EPA
Location ID:	BH000463	BH000468	BH000468	BH000469	BH000469
Sample ID:	30-BH000463-0-0120V	30-BH000468-0-0060	30-BH000468-0-0120V	30-BH000469-0-0010	30-BH000469-0-0040V
Surf Elev At Time of Collection ⁽¹⁾:	Not Provided	Not Provided	Not Provided	Not Provided	Not Provided
Sample Depth(Feet):	12-13	6-15	12-14	1-6	4-6
Date Collected:	04/04/01	04/05/01	04/05/01	04/05/01	04/05/01
Furans					
2,3,7,8-TCDF	NA	0.0000044	NA	ND(0.00000011)	NA
TCDFs (total)	NA	0.000021 J	NA	0.00000011 J	NA
1,2,3,7,8-PeCDF	NA	0.0000045 J	NA	ND(0.00000030)	NA
2,3,4,7,8-PeCDF	NA	0.000014	NA	ND(0.00000028)	NA
PeCDFs (total)	NA	0.000061 J	NA	0.00000076 J	NA
1,2,3,4,7,8-HxCDF	NA	0.000036	NA	ND(0.00000044)	NA
1,2,3,6,7,8-HxCDF	NA	0.0000077	NA	ND(0.00000037)	NA
1,2,3,7,8,9-HxCDF	NA	0.0000091	NA	ND(0.00000014)	NA
2,3,4,6,7,8-HxCDF	NA	0.0000079	NA	ND(0.00000042)	NA
HxCDFs (total)	NA	0.00011 J	NA	0.0000025 J	NA
1,2,3,4,6,7,8-HpCDF	NA	0.000028	NA	0.0000015 J	NA
1,2,3,4,7,8,9-HpCDF	NA	0.000022	NA	ND(0.00000020)	NA
HpCDFs (total)	NA	0.000098 J	NA	0.0000015 J	NA
OCDF	NA	0.00013	NA	ND(0.00000077)	NA
Dioxins					
2,3,7,8-TCDD	NA	ND(0.00000058)	NA	ND(0.00000017)	NA
TCDDs (total)	NA	0.0000050 J	NA	0.00000061 J	NA
1,2,3,7,8-PeCDD	NA	ND(0.00000061)	NA	ND(0.00000021)	NA
PeCDDs (total)	NA	0.0000080 J	NA	0.00000047 J	NA
1,2,3,4,7,8-HxCDD	NA	ND(0.00000043)	NA	ND(0.00000025)	NA
1,2,3,6,7,8-HxCDD	NA	0.0000015 J	NA	ND(0.00000026)	NA
1,2,3,7,8,9-HxCDD	NA	ND(0.00000068)	NA	ND(0.00000024)	NA
HxCDDs (total)	NA	0.000012 J	NA	0.0000010 J	NA
1,2,3,4,6,7,8-HpCDD	NA	0.000032	NA	ND(0.0000011)	NA
HpCDDs (total)	NA	0.000058 J	NA	0.0000021 J	NA
OCDD	NA	0.00021	NA	ND(0.0000096)	NA
Total TEQs (WHO TEFs)	NA	0.000015	NA	0.00000040	NA
Inorganics					
Antimony	NA	0.710	NA	0.650	NA
Arsenic	NA	10.0	NA	8.70	NA
Barium	NA	59.0	NA	45.1	NA
Beryllium	NA	0.790	NA	ND(0.370)	NA
Cadmium	NA	0.310	NA	0.640	NA
Chromium	NA	14.2	NA	13.3	NA
Cobalt	NA	7.40	NA	13.8	NA
Copper	NA	47.5	NA	52.2	NA
Cyanide	NA	ND(0.590)	NA	ND(0.520)	NA
Lead	NA	10.2	NA	90.1	NA
Mercury	NA	0.390	NA	0.360	NA
Nickel	NA	20.6	NA	26.6	NA
Selenium	NA	0.630	NA	ND(0.380)	NA
Silver	NA	ND(0.280)	NA	ND(0.230)	NA
Sulfide	NA	9.40	NA	ND(8.60)	NA
Thallium	NA	ND(0.480)	NA	R	NA
Tin	NA	1.00 B	NA	2.70 B	NA
Vanadium	NA	17.3	NA	15.5	NA
Zinc	NA	37.3	NA	109	NA

TABLE 2
APPENDIX IX+3 DATA

SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)

Data Type:	EPA	EPA	EPA	EPA	EPA
Location ID:	BH000470	BH000470	OT000040	OT000041	RAA2-C5
Sample ID:	30-BH000470-0-0060	30-BH000470-0-0140V	30-OT000040-0-2U30	30-OT000041-0-2U30	30-BH000904-0-0010
Surf Elev At Time of Collection ⁽¹⁾ :	989.30	989.30	Not Provided	Not Provided	993.70
Sample Depth(Feet):	6-15	14-15	0-0	0-0	1-6
Date Collected:	04/05/01	04/05/01	07/30/02	07/30/02	01/30/03
Volatile Organics					
1,1,1-Trichloroethane	NA	ND(2.1)	NA	NA	NA
1,1-Dichloroethene	NA	ND(2.1)	NA	NA	NA
2-Butanone	NA	R	NA	NA	NA
Acetone	NA	ND(2.1) J	NA	NA	NA
Benzene	NA	ND(2.1)	NA	NA	NA
Carbon Disulfide	NA	ND(2.1)	NA	NA	NA
Ethylbenzene	NA	ND(2.1)	NA	NA	NA
Methylene Chloride	NA	ND(2.1)	NA	NA	NA
Tetrachloroethene	NA	ND(2.1)	NA	NA	NA
Toluene	NA	ND(2.1)	NA	NA	NA
trans-1,2-Dichloroethene	NA	ND(2.1)	NA	NA	NA
Trichloroethene	NA	ND(2.1)	NA	NA	NA
Vinyl Chloride	NA	ND(2.1)	NA	NA	NA
Xylenes (total)	NA	ND(2.1)	NA	NA	NA
Semivolatile Organics					
1,2,4-Trichlorobenzene	ND(9.6)	NA	NA	NA	ND(0.41)
1,4-Dichlorobenzene	0.84 J	NA	NA	NA	ND(0.41)
2,4-Dimethylphenol	ND(9.6) J	NA	NA	NA	ND(0.41)
2-Methylnaphthalene	4.0 J	NA	3.6 J	3.4 J	ND(0.41)
4-Methylphenol	ND(9.6)	NA	NA	NA	ND(0.41)
Acenaphthene	3.6 J	NA	3.1 J	ND(1.1)	ND(0.41)
Acenaphthylene	1.1 J	NA	ND(1.0)	ND(1.1)	ND(0.41)
Acetophenone	ND(9.6)	NA	NA	NA	ND(0.41)
Aniline	R	NA	NA	NA	ND(1.0)
Anthracene	14	NA	2.2 J	2.3 J	ND(0.41)
Benzo(a)anthracene	29	NA	ND(1.0)	ND(1.1)	ND(0.41)
Benzo(a)pyrene	21	NA	1.6 J	ND(1.1)	ND(0.41)
Benzo(b)fluoranthene	21	NA	ND(1.0)	2.8 J	ND(0.41)
Benzo(g,h,i)perylene	3.1 J	NA	ND(1.0)	ND(1.1)	ND(0.41)
Benzo(k)fluoranthene	19	NA	ND(1.0)	2.0 J	ND(0.41)
bis(2-Ethylhexyl)phthalate	ND(9.6)	NA	NA	NA	ND(0.41)
Chrysene	29	NA	4.2 J	1.4 J	ND(0.41)
Dibenzo(a,h)anthracene	4.4 J	NA	ND(1.0)	ND(1.1)	ND(0.41)
Dibenzofuran	6.9 J	NA	NA	NA	ND(0.41)
Di-n-Butylphthalate	ND(9.6)	NA	NA	NA	ND(0.41)
Fluoranthene	46	NA	4.0 J	3.9 J	ND(0.41)
Fluorene	6.9 J	NA	5.7 J	5.0 J	ND(0.41)
Indeno(1,2,3-cd)pyrene	11	NA	ND(1.0)	ND(1.1)	ND(0.41)
Isophorone	2.2 J	NA	NA	NA	ND(0.41)
Naphthalene	6.6 J	NA	ND(1.0)	ND(1.1)	8.3 J
p-Dimethylaminoazobenzene	ND(9.6)	NA	NA	NA	ND(0.41)
Phenanthrene	63	NA	8.5 J	7.7 J	2.8 J
Phenol	0.44 J	NA	NA	NA	ND(0.41)
Pyrene	42	NA	11 J	12 J	ND(0.41)

**TABLE 2
APPENDIX IX+3 DATA**

**SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Data Type:	EPA	EPA	EPA	EPA	EPA
Location ID:	BH000470	BH000470	OT000040	OT000041	RAA2-C5
Sample ID:	30-BH000470-0-0060	30-BH000470-0-0140V	30-OT000040-0-2U30	30-OT000041-0-2U30	30-BH000904-0-0010
Surf Elev At Time of Collection ⁽¹⁾:	989.30	989.30	Not Provided	Not Provided	993.70
Sample Depth(Feet):	6-15	14-15	0-0	0-0	1-6
Parameter	Date Collected:	04/05/01	04/05/01	07/30/02	07/30/02
					01/30/03
Furans					
2,3,7,8-TCDF	0.0000041	NA	NA	NA	NA
TCDFs (total)	0.000026 J	NA	NA	NA	NA
1,2,3,7,8-PeCDF	0.0000028 J	NA	NA	NA	NA
2,3,4,7,8-PeCDF	0.0000079	NA	NA	NA	NA
PeCDFs (total)	0.000050 J	NA	NA	NA	NA
1,2,3,4,7,8-HxCDF	0.000021	NA	NA	NA	NA
1,2,3,6,7,8-HxCDF	0.0000050 J	NA	NA	NA	NA
1,2,3,7,8,9-HxCDF	0.0000039 J	NA	NA	NA	NA
2,3,4,6,7,8-HxCDF	0.0000058 J	NA	NA	NA	NA
HxCDFs (total)	0.00015 J	NA	NA	NA	NA
1,2,3,4,6,7,8-HpCDF	0.00021	NA	NA	NA	NA
1,2,3,4,7,8,9-HpCDF	0.000014	NA	NA	NA	NA
HpCDFs (total)	0.00043 J	NA	NA	NA	NA
OCDF	0.00019	NA	NA	NA	NA
Dioxins					
2,3,7,8-TCDD	0.00000084 J	NA	NA	NA	NA
TCDDs (total)	0.000016 J	NA	NA	NA	NA
1,2,3,7,8-PeCDD	0.0000026 J	NA	NA	NA	NA
PeCDDs (total)	0.000016 J	NA	NA	NA	NA
1,2,3,4,7,8-HxCDD	0.0000018 J	NA	NA	NA	NA
1,2,3,6,7,8-HxCDD	0.000011	NA	NA	NA	NA
1,2,3,7,8,9-HxCDD	0.0000035 J	NA	NA	NA	NA
HxCDDs (total)	0.000065 J	NA	NA	NA	NA
1,2,3,4,6,7,8-HpCDD	0.00028	NA	NA	NA	NA
HpCDDs (total)	0.00048 J	NA	NA	NA	NA
OCDD	0.0026	NA	NA	NA	NA
Total TEQs (WHO TEFs)	0.000018	NA	NA	NA	NA
Inorganics					
Antimony	1.30	NA	NA	NA	0.330
Arsenic	22.9	NA	NA	NA	7.30
Barium	91.6	NA	NA	NA	38.8
Beryllium	ND(0.630)	NA	NA	NA	0.300
Cadmium	8.60	NA	NA	NA	ND(0.0440)
Chromium	16.8	NA	NA	NA	23.0
Cobalt	14.8	NA	NA	NA	18.9
Copper	53.8	NA	NA	NA	31.4
Cyanide	ND(0.570)	NA	NA	NA	NA
Lead	190	NA	NA	NA	11.5 B
Mercury	0.190	NA	NA	NA	ND(0.0200)
Nickel	24.2	NA	NA	NA	36.4
Selenium	ND(0.420)	NA	NA	NA	0.870
Silver	ND(0.260)	NA	NA	NA	ND(0.180)
Sulfide	ND(9.00)	NA	NA	NA	NA
Thallium	ND(0.440)	NA	NA	NA	ND(0.320)
Tin	42.9 B	NA	NA	NA	ND(0.400)
Vanadium	21.5	NA	NA	NA	20.0
Zinc	2440	NA	NA	NA	115

**TABLE 2
APPENDIX IX+3 DATA**

**SOIL DATA COMPILATION REPORT
30s COMPLEX
GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in dry weight parts per million, ppm)**

Notes:

1. Elevations provided in this row are based on the National Geodetic Vertical Datum (NGVD) of 1929. The topography depicted on Figure 2 in the report is based on the NGVD of 1988. To convert the surface elevations provided in this table to 1988 NGVD, subtract approximately 0.5 feet.
2. The current surface elevations (as of October 29, 2004) for the soil sampling locations can be inferred from the topography depicted on Figure 2. The topography depicted on Figure 2 is approximate and for a precise surface elevation, the sample location(s) should be surveyed.
3. ND - Analyte was not detected. The number in parentheses is the associated detection limit.
4. Field duplicate sample results are presented in brackets.
5. NA - Not Available.
6. Total 2,3,7,8-TCDD toxicity equivalents (TEQs) were calculated using Toxicity Equivalency Factors (TEFs) derived by the World Health Organization (WHO) and published by Van den Berg et. al. in Environmental Health Perspectives 106(2), December 1988.

Data Qualifiers:

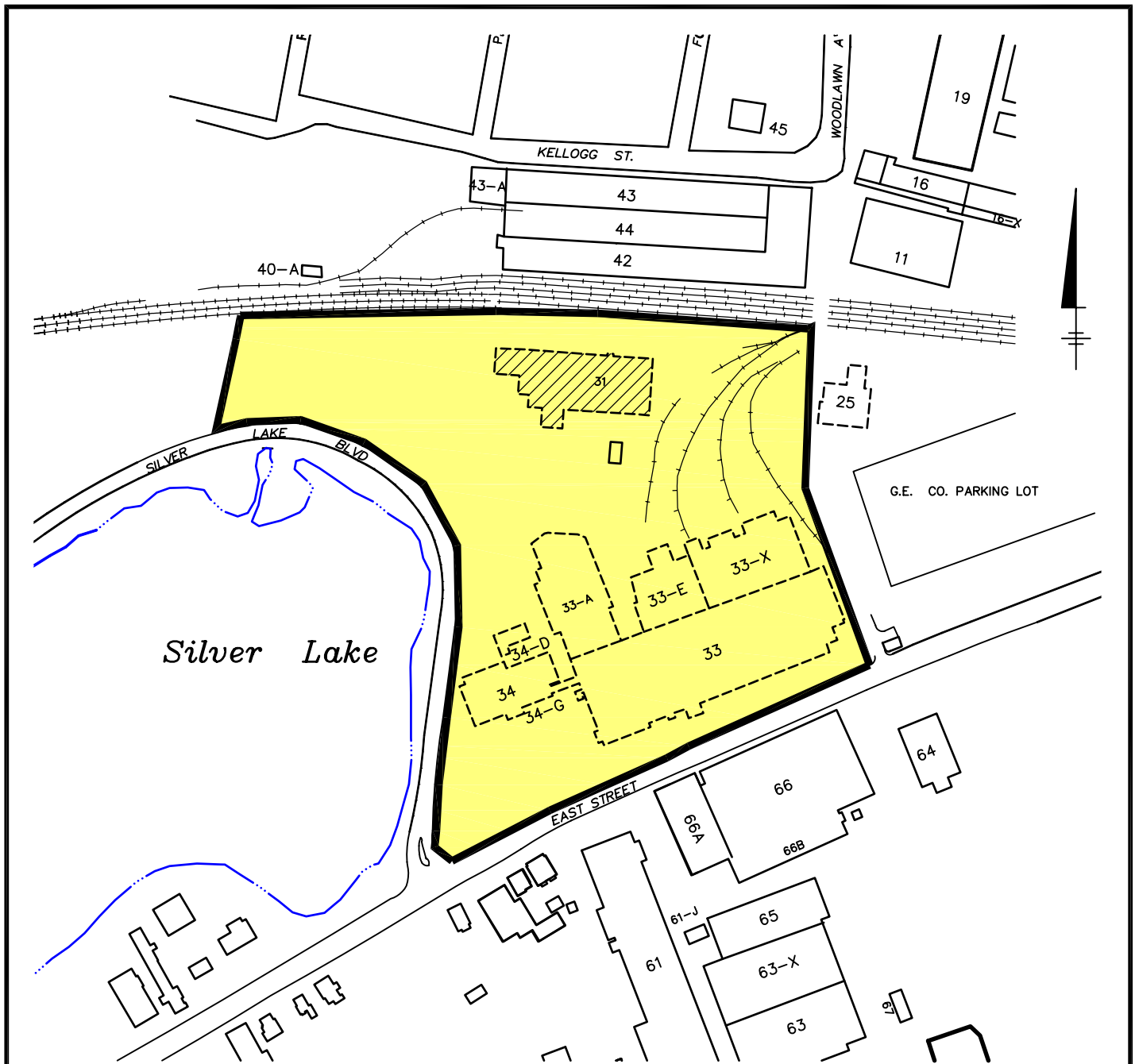
Organics (volatiles, semi-volatiles, pesticides, herbicides, dioxins/furans)

- B - Analyte was also detected in the associated method blank.
- E - Analyte exceeded calibration range.
- I - Polychlorinated Diphenyl Ether (PCDPE) Interference.
- J - Estimated value.
- Q - Indicated the presence of quantitative interferences.
- R - Rejected.
- X - Estimated maximum possible concentration.
- Y - 2,3,7,8-TCDF results have been confirmed on a DB-225 column.

Inorganics



- B - Indicates an estimated value between the instrument detection limit (IDL) and practical quantitation limit (PQL).
- E - Serial dilution results not within 10%. Applicable only if analyte concentration is at least 50X the IDL in original sample.
- J - Estimated value.
- N - Indicates sample matrix spike analysis was outside control limits.
- R - Rejected.
- * - Indicates laboratory duplicate analysis was outside control limits.

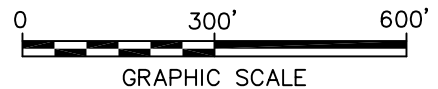
Figures



NOTES:

1. MAPPING IS BASED ON AERIAL PHOTOGRAPHS AND PHOTOGRAMMETRIC MAPPING BY LOCKWOOD MAPPING, INC. – FLOWN IN APRIL 1990; DATA PROVIDED BY GENERAL ELECTRIC COMPANY; AND BLASLAND AND BOUCK ENGINEERS, P.C. CONSTRUCTION PLANS.
2. DEMOLISHED BUILDINGS SHOWN AS DASHED.
3. NOT ALL PHYSICAL FEATURES SHOWN.
4. SITE BOUNDARIES/LIMITS ARE APPROXIMATE.

 30s COMPLEX REMOVAL ACTION AREA (APPROXIMATE)
 APPROXIMATE LIMITS OF BUILDING 31 VAULT AND BUILDING DEMOLITION BARRIER AREA



GENERAL ELECTRIC COMPANY
 PITTSFIELD, MASSACHUSETTS
 SOIL DATA COMPILATION REPORT
 FOR 30s COMPLEX

LOCATION MAP

BBL[®]
 BLASLAND, BOUCK & LEE, INC.
 engineers, scientists, economists

FIGURE
1

