GE
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Pittsfield, MA 01201
USA

Transmitted Via Overnight Courier

December 7, 2006

Mr. Dean Tagliaferro
EPA Project Coordinator
U.S. Environmental Protection Agency
c/o Weston Solutions, Inc.
10 Lyman Street, Suite 2
Pittsfield, MA 01201

Re: GE-Pittsfield/Housatonic River Site
Hill 78 & Building 71 On-Plant Consolidation Areas (GECD210)
Ambient Air Monitoring Data Validation Report

Dear Mr. Tagliaferro:

In accordance with EPA's November 8, 2006 comment letter regarding General Electric's (GE's) February 10, 2006 *Proposed Revisions to the Field Sampling Plan/Quality Assurance Project Plan, GE-Pittsfield/Housatonic River Site, Pittsfield, Massachusetts*, GE has conducted a Tier I and Tier II data validation of the PCB analytical data for certain ambient air samples collected from the monitors around the Hill 78 and Building 71 On-Plant Consolidation Areas (OPCAs). This Tier I and Tier II review included the data from all air samples collected from January 10, 2006 through October 17, 2006 and analyzed for PCBs by EPA Method TO-4.

A detailed Tier I/II data validation report on these data and a tabulated summary of the Tier I/II validated results for the 2006 PCB ambient air samples from the OPCA monitors are attached. The validation report details the data usability limitations and samples that required data qualification.

Please contact me if you have any questions regarding these results.

Sincerely,

Richard W. Gates

Richard W. Gates
Remediation Project Manager

Attachments
V:\GE_Pittsfield_CD_OPCAs\Reports and Presentations\2006 Air Validation\61562196CvrLtr.doc

cc: Richard Hull, EPA
Tim Conway, EPA
John Kilborn, EPA
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Public Information Repositories
GE Internal Repository

**cover letter only*

SUMMARY OF 2006 PCB AMBIENT AIR SAMPLING RESULTS

HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS
(all results are ug/m^3)

Date	Northwest of OPCAs	Northwest of OPCAs colocated	West of OPCAs	West of OPCAs colocated	North of OPCAs	Southeast of OPCAs	Pittsfield Generating (PGE)	Background Sample Location - East of Building 9B	Data Validated?
01/10/06 - 01/11/06	0.0005	ND	0.0020	----------	0.0005	ND	0.0005	0.0003	Tier I/II
02/07/06 - 02/08/06	ND	0.0002 J	ND	----------	ND	0.0003	0.0003	0.0002 J	Tier I/II
03/07/06 - 03/08/06	ND J	ND J	0.0003 J	----------	0.0003 J	0.0006 J	0.0006 J	0.0008 J	Tier I/II
04/06/06 - 04/07/06	0.0006	----------	0.0004	0.0005	0.0005	0.0009	0.0014	0.0005	Tier I/II
04/18/06 - 04/19/06	0.0010	----------	0.0011	0.0009	0.0040	0.0019	0.0148	0.0031	Tier I/II
04/25/06 - 04/26/06	0.0009 FB	----------	0.001 FB	0.0009 FB	0.0007 FB	0.0013	0.0019	0.0007 FB	Tier I/II
04/27/06 - 04/28/06	0.0006	----------	0.0006	0.0007	0.0004	0.0009	0.0020	0.0005	Tier I/II
05/02/06 - 05/03/06[1]	NA	----------	NA	NA	NA	NA	NA	NA	Tier I/II
05/04/06 - 05/05/06	0.0019	----------	0.0037	0.0030	0.0017	0.0041	0.0069	0.0026	Tier I/II
05/09/06 - 05/10/06	0.0003	----------	0.0004	0.0004	ND	0.0005	0.0004	0.0025	Tier I/II
05/11/06 - 05/12/06	0.0014	----------	0.0024	0.0026	0.0010	0.0005	0.0006	0.0011	Tier I/II
05/16/06 - 05/17/06	0.0004	----------	0.0007	0.0011	0.0006	0.0009	0.0014	0.0009	Tier I/II
05/18/06 - 05/19/06	0.0018 FB	----------	0.0015 FB	0.0021 FB	0.0017 FB	0.0015 FB	0.0017 FB	0.0019 FB	Tier I/II
05/23/06 - 05/24/06	0.0003 J	----------	R	0.0004 J	R	0.0011 J	0.0017 J	0.0005 J	Tier I/II
05/25/06 - 05/26/06	0.0032 J	----------	0.0018 J	0.0056 J	0.0041	0.0015	0.0044	0.0010	Tier I/II
05/31/06 - 06/01/06	0.0069	----------	0.0056	0.0060	0.0069	0.0030	0.0062	0.0024	Tier I/II
06/01/06 - 06/02/06	0.0031	----------	0.0028	0.0043	0.0034	0.0038	0.0087	0.0030	Tier I/II
06/06/06 - 06/07/06	0.0006 J	----------	R	R	R	R	R	0.0018	Tier I/II
06/12/06 - 06/13/06	0.0017	----------	0.0046	0.0037	0.0041	0.0013	0.0388	0.0009	Tier I/II
06/13/06 - 06/14/06	0.0010	----------	0.0010	0.0007	0.0009	0.0022	0.0061	0.0014	Tier I/II
06/20/06 - 06/21/06	0.0027 J	----------	0.002 J	0.003 J	0.0031 J	0.0024 J	0.0047 J	0.0012 J	Tier I/II
06/22/06 - 06/23/06	0.0028 J	----------	0.0029 J	0.0027 J	0.0036 J	0.0022 J	0.0032 J	0.0025 J	Tier I/II
06/27/06 - 06/28/06	0.0036 J	----------	0.0021 J	0.0019 J	0.0026 J	0.0006 J	0.0018 J	0.0019 J	Tier I/II
06/29/06 - 06/30/06	0.0013 J	----------	0.0014 J	0.0010 J	0.0020 J	0.0006 J	0.0021 J	0.0036 J	Tier I/II
07/06/06 - 07/07/06	0.0008	----------	0.0003 J	0.0007 J	0.0006	0.0005	0.0029 J	0.0004 J	Tier I/II
07/11/06 - 07/12/06	0.0024	----------	0.0018	0.0018	0.0016	0.0011	0.0045	0.0017	Tier I/II
07/13/06 - 07/14/06	0.0008 J	----------	0.0014 J	0.0010 J	0.0007 J	0.0008 J	0.0023 J	0.0012 J	Tier I/II
07/18/06 - 07/19/06	0.0018	----------	0.0026	0.0021	0.0020	0.0033	0.0089	0.0022	Tier I/II
07/20/06 - 07/21/06	0.0033	----------	0.0024	0.0031	0.0010	0.0008	0.0025	0.0021	Tier I/II
07/24/06 - 07/25/06	0.0014	----------	0.0016	0.0016	0.0017	0.0014	0.0045	0.0014	Tier I/II
07/31/06 - 08/01/06	0.0017	----------	0.0016 J	0.0011 J	0.0005 J	0.0015	0.0070	0.0023	Tier I/II
08/03/06 - 08/04/06	0.0010	----------	0.0017	0.0023	0.0013	0.0030	0.0107	0.0026	Tier I/II
08/08/06 - 08/09/06	ND J	----------	0.0005 J	0.0004 J	NA[2]	NA[2]	NA[2]	NA[2]	Tier I/II
08/10/06 - 08/11/06	0.0011 J	----------	0.0011 J	0.0010 J	0.0004 J	0.0006 J	0.0020 J	0.0005 J	Tier I/II
08/14/06 - 08/15/06	0.0024 J	----------	0.0019 J	0.0019 J	0.0017 J	0.0008 J	0.0024 J	0.0016 J	Tier I/II
08/21/06 - 08/22/06	0.0009 [3]	----------	0.0010 [3]	0.0009 [3]	0.0006 [3]	0.0011 [3]	0.0041 [3]	0.0009 [3]	Tier I/II

SUMMARY OF 2006 PCB AMBIENT AIR SAMPLING RESULTS

HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS
(all results are ug/m^3)

Date	Northwest of OPCAs	Northwest of OPCAs colocated	West of OPCAs	West of OPCAs colocated	North of OPCAs	Southeast of OPCAs	Pittsfield Generating (PGE)	Background Sample Location - East of Building 9B	Data Validated?
08/29/06 - 08/30/06	0.0004[3]	----------	0.0008[3]	0.0006[3]	0.0006[3]	0.0003[3]	0.0007[3]	0.0017[3]	Tier I/II
08/31/06 - 09/01/06	0.0005 [3]	----------	0.0008 [3]	0.0008 [3]	ND	0.0008 [3]	0.0034 [3]	0.0008 [3]	Tier I/II
09/05/06 - 09/06/06	0.0015 [3]	----------	0.0013 [3]	0.0012 [3]	0.0016 [3]	0.0006 [3]	0.0021 [3]	0.0018 [3]	Tier I/II
09/07/06 - 09/08/06	0.0009 [3]	----------	0.0011 [3]	0.0011 [3]	0.0007 [3]	0.0011 [3]	0.0036 [3]	0.0008 [3]	Tier I/II
09/12/06 - 09/13/06	0.0008 [3]	----------	0.0006 [3]	0.0007 [3]	0.0003 [3]	0.0003 [3]	0.0007 [3]	0.0009 [3]	Tier I/II
09/14/06 - 09/15/06	0.0008 [3]	----------	0.0011 [3]	0.0011 [3]	0.0007 [3]	0.0004 [3]	0.0009 [3]	0.0012 [3]	Tier I/II
09/19/06 - 09/20/06	0.0016 [3]	----------	0.0015 [3]	0.0012 [3]	0.0032 [3]	0.0008 [3]	0.0024 [3]	0.0015 [3]	Tier I/II
09/21/06 - 09/22/06	ND	----------	0.0003 [3]	0.0003 [3]	ND	0.0007 [3]	0.0016 [3]	0.0004 [3]	Tier I/II
09/26/06 - 09/27/06	0.0004 [3]	----------	0.0005 [3]	0.0006 [3]	0.0004 [3]	0.0012 [3]	0.0030 [3]	0.0005 [3]	Tier I/II
09/28/06 - 09/29/06	0.0048 [3]	----------	0.0010 [3]	0.0010 [3]	0.0009 [3]	0.0004 [3]	0.0011 [3]	0.0008 [3]	Tier I/II
10/03/06 - 10/04/06	0.0015 [3]	----------	0.0008 [3]	0.0009 [3]	0.0007 [3]	0.0006 [3]	0.0024 [3]	0.0007 [3]	Tier I/II
10/05/06 - 10/06/06	0.0003 [3]	----------	ND	ND	ND	ND	0.0008 [3]	0.0003	Tier I/II
10/10/06 - 10/11/06	0.0005 FB [3]	----------	0.0006 FB [3]	0.0036 FB	0.0058 FB	0.0174 FBEJ	0.0009 FB [3]	0.0031 FB	Tier I/II
10/12/06 - 10/13/06	0.00038 [3]	----------	0.0004 [3]	0.0004 [3]	0.0004 [3]	0.0003 [3]	0.0006 [3]	0.0005 [3]	Tier I/II
10/17/06 - 10/18/06	0.0004 [3]	----------	0.0005 [3]	0.0006 [3]	ND	ND	0.0003 [3]	0.0007 [3]	Tier I/II
Exceedances of Notification Level (0.05 µg/m^3)	None	None	None	None	None	None	None	None	

(See Notes starting on Page 3)

SUMMARY OF 2006 PCB AMBIENT AIR SAMPLING RESULTS

HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS
GENERAL ELECTRIC COMPANY - PITTSFIELD MASSACHUSETTS
(all results are ug/m^3)

Notes:

All sampling activities performed by Berkshire Environmental Consultants, Inc. All analytical activities performed by SGS Environmental Services, Inc. or Northeast Analytical, Inc.

NA - Not Available

ND - Non Detect (<0.0003)

E - The compound was quantitated above the calibration range.

J - Sample results were qualified as estimated based on data validation.

R - Sample results were qualified as rejected based on data validation.

FB - Field blank Contamination

[1] No data available due to laboratory error.

[2] During the extraction step one of the SGS lab extractionists reported ethyl ether fumes. The analyst doing the extraction confirmed that the soxtherm had leaked and the extract volumes were low for a number of samples. The samples were analyzed but QA/QC review showed that the results were unacceptable. SGS' Lab Director and QA/QC group also confirmed that the low volume results were unacceptable. The lab only reported the validated results.

[3] Laboratory qualification (AF): Aroclor 1254 is being reported as the best Aroclor match. The sample exhibits an altered PCB pattern.

DATA VALIDATION REPORT

AMBIENT AIR MONITORING DATA – JANUARY 10 2006 THROUGH OCTOBER 17, 2006
HILL 78 & BUILDING 71 ON-PLANT CONSOLIDATION AREAS
GENERAL ELECTRIC COMPANY
PITTSFIELD, MASSACHUSETTS

1.0 General

In accordance with a letter from the United States Environmental Protection Agency (USEPA) dated November 8, 2006 regarding General Electric Company's (GE's) February 10, 2006 *Proposed Revisions to the Field Sampling Plan/Quality Assurance Project Plan* (Proposed FSP/QAPP Revisions), a Tier I and Tier II data validation has been performed for the PCB analytical data for certain ambient air samples collected at monitors around the Hill 78 and Building 71 On-Plant Consolidation Areas (OPCAs) located in Pittsfield, Massachusetts. These samples were collected between January 10, 2006 and October 17, 2006, and analyzed for polychlorinated biphenyls (PCBs) using EPA Method TO-4A, by SGS Environmental Services, Inc. (formerly Paradigm Analytical Labs, Inc.) of Wilmington, North Carolina, and Northeast Analytical Laboratories, Inc of Schenectady, New York. Data validation was performed for 433 PCB samples. This report summarizes the results of the Tier I and Tier II validation performed for these data.

2.0 Data Evaluation Procedures

This report outlines the applicable quality control criteria utilized during the data review process and any deviations from those criteria. The data review was conducted in accordance with the following documents:

- *Data Validation Procedures for Analyses of Polychlorinated Biphenyls(PCBs)*, Validation Annex F in February 10, 2006 Proposed FSP/QAPP Revisions (Validation Annex F);
- *Region I Tiered Organic and Inorganic Data Validation Guidelines*, USEPA Region I (July 1, 1993);
- *Region I Laboratory Data Validation Functional Guidelines for Evaluating Organics Analyses*, USEPA Region I (February 1, 1988) (Modified November 1, 1988); and
- *Region I Laboratory Data Validation Functional Guidelines for Evaluating Organics Analyses*, USEPA Region I (Draft, December 1996).

A tabulated summary of the Tier I/II data evaluations is presented in Table 1. Each sample subjected to evaluation is listed in Table 1 to document that data review was performed. Samples that required data qualification are listed separately for each parameter (compound) that required qualification.

The following data qualifiers were used in this data evaluation:

J The compound was positively identified, but the associated numerical value is an estimated concentration. This qualifier is used when the data evaluation procedure identifies a deficiency in the data generation process. This qualifier is also used when a compound is detected at an estimated concentration less than the corresponding practical quantitation limit (PQL).

U The compound was analyzed for, but was not detected. The sample quantitation limit is presented and adjusted for dilution and (for solid samples only) percent moisture. Non-detect sample results are presented as ND(PQL) within this report and in Table 1 for consistency with documents previously prepared for investigations conducted at this site.

UJ The compound was not detected above the reported sample quantitation limit. However, the reported limit is estimated and may or may not represent the actual level of quantitation. Non-detect sample results that required qualification are presented as ND(PQL) J within this report and in Table 1 for consistency with documents previously prepared for this investigation.

R Indicates that the previously reported detection limit or sample result has been rejected due to a major deficiency in the data generation procedure. The data should not be used for any qualitative or quantitative purpose.

3.0 Data Validation Procedures

GE's approved *Field Sampling Plan/Quality Assurance Project Plan* (FSP/QAPP) provides (in Section 7.5) that all analytical data will be validated to a Tier I level following the procedures presented in the *Region I Tiered* Organic and Inorganic Data Validation Guidelines (USEPA guidelines). In accordance with the letter from USEPA dated November 8, 2006, 100% of the analytical data from the ambient air samples subject to this report were subjected to Tier I and Tier II review. The Tier I review consisted of a completeness evidence audit, as outlined in the *USEPA Region I CSF Completeness Evidence Audit Program* (USEPA Region I, 7/31/91), to ensure that all laboratory data and documentation were present. In the event data packages were determined to be incomplete, the missing information was requested from the laboratory. Upon completion of the Tier I review, the data packages complied with the USEPA Region I Tier I data completeness requirements.

The Tier II data review consisted of a review of all data package summary forms for identification of quality assurance/quality control (QA/QC) deviations and qualification of the data according to the Region I Data Validation Functional Guidelines. The Tier II review resulted in the qualification of data for several samples due to minor QA/QC deficiencies. Additionally, all co-located field duplicates were examined for relative percent difference (RPD) compliance with the criteria specified in Validation Annex F. A tabulated summary of the samples subjected to Tier I/II data evaluation is presented in the following table.

Parameter	Tier I/II			Total
	Samples	Duplicates	Blanks	
EPA TO-4A	351	0	82	433
Total	**351**	**0**	**82**	**433**

When qualification of the sample data was required, the sample results associated with a QA/QC parameter deviation were qualified in accordance with the procedures outlined in USEPA Region I data validation guidance documents. When the data validation process identified several quality control deficiencies, the cumulative effect of the various deficiencies was employed in assigning the final data qualifier. A summary of the QA/QC parameter deviations that resulted in data qualification is presented below for each analytical method.

4.0 Data Review

The continuing calibration criterion requires that the %D between the initial calibration relative response factor (RRF) and the continuing calibration RRF for PCBs be less than 15%. Sample data for detected and non-detected compounds with %D values that exceeded the continuing calibration criterion were qualified as estimated (J). A summary of the compounds that exceeded continuing calibration criterion and the number of samples qualified due to those deviations are presented in the following table.

Compounds Qualified Due to Continuing Calibration of %D Values

Analysis	Compound	Number of Affected Samples	Qualification
EPA TO-4A (PCBs)	Aroclor-1016	13	J
	Aroclor-1221	13	J
	Aroclor-1232	13	J
	Aroclor-1242	13	J
	Aroclor-1248	13	J
	Aroclor-1254	13	J
	Aroclor-1260	13	J
	Total PCBs	13	J

Laboratory Control Standard (LCS) and laboratory control standard duplicate (LCSD) analysis recovery criteria for organics must be within the laboratory-generated QC acceptance limits specified on the LCS reporting form. Sample results associated with the LCS/LCSD that exceeded laboratory-generated QC acceptance limits were qualified as estimated. The analysis that did not meet LCS/LCSD recovery criteria and the number of samples qualified due to those deviations are presented in the following table.

Analysis Qualified Due to LCS Recovery Deviations

Analysis	Analysis	Number of Affected Samples	Qualification
EPA TO-4A (PCBs)	Aroclor-1016	35	J
	Aroclor-1221	35	J
	Aroclor-1232	35	J
	Aroclor-1242	35	J
	Aroclor-1248	35	J
	Aroclor-1254	35	J
	Aroclor-1260	35	J
	Total PCBs	35	J

Blank action levels for organic compounds detected in the blanks were calculated at five times the blank concentrations (blank action levels were calculated at 10 times the blank concentration for common laboratory contaminants). Detected sample results that were below the blank action level were qualified with a “U.” The compounds detected in method blanks which resulted in qualification of sample data, along with the number of affected samples, are presented in the following table.

Compounds Qualified Due to Blank Deviations

Analysis	Compound	Number of Affected Samples	Qualification
EPA TO-4A (PCBs)	Aroclor-1242	5	U
	Aroclor-1254	16	U
	Total PCBs	21	U

Surrogate compounds are analyzed with every organic sample to aid in evaluation of the sample extraction efficiency. As specified in Validation Annex F, at least one of the PCB surrogate compounds must have a recovery between laboratory-specified control limits. Sample results associated with surrogates that exhibited recoveries less than control limits and greater than 10% were qualified as estimated (J). Associated non-detect organic sample results that exhibited surrogate recoveries below 10% were qualified as rejected (R). A summary of the compounds affected by surrogate recovery exceedences and the number of samples qualified due to those deviations are presented in the following table.

Compounds Qualified Due to Surrogate Recovery Deviations

Analysis	Compound	Number of Affected Samples	Qualification
EPA TO-4A (PCBs)	Aroclor-1016	11	J
		14	R
	Aroclor-1221	11	J
		14	R
	Aroclor-1232	11	J
		14	R
	Aroclor-1242	11	J
		14	R
	Aroclor-1248	11	J
		14	R
	Aroclor-1254	20	J
		6	R
	Aroclor-1260	11	J
		14	R
	Total PCBs	20	J
		6	R

Extraction holding timing criterion for organics require that air extractions for PCBs are extracted within seven days. The compounds that exceeded extraction holding time and the number of samples qualified due to deviation are presented in the following table.

Compounds Qualified Due to Extraction Holding Time Deviations

Analysis	Compound	Number of Affected Samples	Qualification
EPA TO-4A (PCBs)	Aroclor-1016	9	J
	Aroclor-1221	9	J
	Aroclor-1232	9	J
EPA TO-4A (PCBs)	Aroclor-1242	9	J
	Aroclor-1248	9	J
	Aroclor-1254	9	J
	Aroclor-1260	9	J
	Total PCBs	9	J

Temperature criteria for EPA Method TO-4A require that air samples for PCBs are received at 4°C. Sample results which exhibited temperatures greater than the control limit but less than 12°C were qualified as estimated (J). Non-detect sample results exhibiting temperatures greater than 12°C were qualified as rejected (R). The compounds that exceeded temperature criteria and the number of samples qualified due to deviation are presented in the following table.

Compounds Qualified Due to Temperature Deviations

Analysis	Compound	Number of Affected Samples	Qualification
EPA TO-4A (PCBs)	Aroclor-1016	18	J
		9	R
	Aroclor-1221	18	J
		9	R
	Aroclor-1232	18	J
		9	R
	Aroclor-1242	18	J
		9	R
	Aroclor-1248	18	J
		9	R
	Aroclor-1254	23	J
		4	R
	Aroclor-1260	18	J
		9	R
	Total PCBs	23	J
		4	R

Sample collection procedure criteria require that air sample collection pumps operate for 24 hours ±1 hour. Compounds which may have exceeded collection time criteria due to collection pump timer malfunction and the number of samples qualified due to deviation are presented in the following table.

Compounds Qualified Due to Collection Pump Timer Malfunction

Analysis	Compound	Number of Affected Samples	Qualification
EPA TO-4A (PCBs)	Aroclor-1016	2	J
	Aroclor-1221	2	J
	Aroclor-1232	2	J
	Aroclor-1242	2	J
	Aroclor-1248	2	J
EPA TO-4A (PCBs)	Aroclor-1254	2	J
	Aroclor-1260	2	J
	Total PCBs	2	J

Sample collection procedure criteria require that the sample flow rate exhibit less than 10% from the target flow rate. The compounds that exceeded 10%D are presented in the following table.

Compounds Qualified Due to Flow Rate %D

Analysis	Compound	Number of Affected Samples	Qualification
EPA TO-4A (PCBs)	Aroclor-1016	1	J
	Aroclor-1221	1	J
	Aroclor-1232	1	J
	Aroclor-1242	1	J
	Aroclor-1248	1	J
	Aroclor-1254	1	J
	Aroclor-1260	1	J
	Total PCBs	1	J

Co-located field duplicate samples were analyzed to evaluate the overall precision of laboratory and field procedures. The RPD between co-located field duplicate samples are required to be less than 50% for air samples values greater than five times the PQL for organics. Sample results that exceeded these limits were qualified as estimated (J). The compounds that did not meet co-located field duplicate RPD requirements and the number of samples qualified due to those deviations are presented in the following table.

Compounds Qualified Due to Co-Located Field Duplicate Deviations

Analysis	Compound	Number of Affected Samples	Qualification
EPA TO-4A (PCBs)	Aroclor-1254	1	J
	Total PCBs	1	J

Aroclor identification criteria require that the Aroclor pattern resemble that of the pattern established throughout the analysis of the standards of the target Aroclors. Sample results qualified by the laboratory (i.e. Aroclor-1248 not present) were reviewed for Aroclor identification. Sample data that did not match Aroclor patterns that were established through the analysis of target Aroclor standards were qualified with a "U" and the Total PCB content was adjusted to reflect the qualification of the Aroclor as non-detect. The PCB compounds that did not meet Aroclor identification criteria and the number of samples qualified due to those deviations are presented in the following table.

Compounds Qualified Due to Identification Deviations

Analysis	Compound	Number of Affected Samples	Qualification
EPA TO-4A (PCBs)	Aroclor-1248	103	U
	Aroclor-1260	5	U

During the extraction process, SGS laboratory extractionists reported ethyl ether fumes. The analyst performing the extraction confirmed that the soxtherm had leaked and the extract volumes were less than an acceptable volume associated with a number of samples. The samples were analyzed; however, the laboratory Director confirmed the associated extract volumes were unacceptable; therefore, the laboratory only reported validated results.

Compounds Not Reported due to Unacceptable Extraction Volume

Analysis	Compound	Number of Affected Samples	Qualification
EPA TO-4A (PCBs)	All Aroclors	4	Not Reported

5.0 Overall Data Usability

This section summarizes the analytical data in terms of its completeness and usability for site characterization purposes. Data completeness is defined as the percentage of sample results that have been determined to be usable during the data validation process. The percent usability calculation included analyses evaluated under both the Tier I/II data validation reviews. Data completeness with respect to usability was calculated separately for inorganic and each of the organic analysis. The percent usability calculation also includes quality control samples collected to aid in the evaluation of data usability. Therefore, field/equipment blank, trip blank, and field duplicate data determined to be unusable as a result of the validation process are represented in the percent usability value tabulated in the following table.

Data Usability

Parameter	Percent Usability	Rejected Data
EPA TO-4A	95.4%	A total of 96 samples were rejected due to surrogate recovery deviations and a total of 62 samples were rejected due to temperature deviations.

The data package completeness, as determined from the Tier I data review, was used in combination with the data quality deviations identified during the Tier II data review to determine overall data quality. As specified in the FSP/QAPP, the overall precision, accuracy, representativeness, comparability, and completeness (PARCC) parameters determined from the Tier I and Tier II data reviews were used as indicators of overall data quality. These parameters were assessed through an evaluation of the results of the field and laboratory QA/QC sample analyses to provide a measure of compliance of the analytical data with the Data Quality Objectives (DQOs) specified in the FSP/QAPP. Therefore, the following sections present summaries of the PARCC parameters assessment with regard to the DQOs specified in the FSP/QAPP.

5.1 Precision

Precision measures the reproducibility of measurements under a given set of conditions. Specifically, it is a quantitative measure of the variability of a group of measurements compared to their average value. For this investigation, precision was defined as the RPD between co-located field duplicate sample results. The duplicate samples used to evaluate precision included field duplicates. For this analytical program, 0.12% of the data required qualification due to co-located field duplicate deviations.

5.2 Accuracy

Accuracy measures the bias in an analytical system or the degree of agreement of a measurement with a known reference value. For this investigation, accuracy was defined as the percent recovery of QA/QC samples that were spiked with a known concentration of an analyte or compound of interest. The QA/QC samples used to evaluate analytical accuracy included instrument calibration, Laboratory Control Standards (LCSs), and surrogate compound recoveries. For this analytical program, 3.0% of the data required qualification due to instrument calibration, 8.1% required qualification due to LCS recovery, and 5.8% required qualification due to surrogate compound recovery deviations.

5.3 Representativeness

Representativeness expresses the degree to which sample data accurately and precisely represents a characteristic of a population, parameter variations at a sampling point, or an environmental condition. Representativeness is a qualitative parameter, which is most concerned with the proper design of the sampling program. The representativeness criterion is best satisfied by making certain that sampling locations are selected properly and a sufficient number of samples are collected. This parameter has been addressed by collecting samples at locations specified in EPA-approved work plans, and by following the procedures for sample collection/analyses that were described in the FSP/QAPP. Additionally, the analytical program used procedures consistent with USEPA-approved analytical methodology. A QA/QC parameter that is an indicator of the representativeness of a sample is holding time. Holding time criteria are established to maintain the samples in a state that is representative of the in-situ field conditions before analysis. For this analytical program, 2.1% of the data required qualification due to holding time deviations.

5.4 Comparability

Comparability is a qualitative parameter expressing the confidence with which one data set can be compared with another. This goal was achieved through the use of the standardized techniques for sample collection and analysis presented in the FSP/QAPP. The USEPA analytical methods presented in the FSP/QAPP are updated on occasion by the USEPA to benefit from recent technological advancements in analytical chemistry and instrumentation. In most cases, the method upgrades include the incorporation of new technology that improves the sensitivity and stability of the instrumentation or allows the laboratory to increase throughput without hindering accuracy and precision. Overall, the analytical methods for this investigation have remained consistent in their general approach through continued use of the basic analytical techniques (e.g., sample extraction/preparation, instrument calibration, QA/QC procedures). Through this use of consistent base analytical procedures and by requiring that updated procedures meet the QA/QC criteria specified in the FSP/QAPP, the analytical data from past, present, and future sampling events will be comparable to allow for qualitative and quantitative assessment of site conditions.

5.5 Completeness

Completeness is defined as the percentage of measurements that are judged to be valid or usable to meet the prescribed DQOs. The completeness criterion is essentially the same for all data uses -- the generation of a sufficient amount of valid data. This analytical data set had an overall usability of 95.4%.

TABLE 1
ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A											
6A0P212	BLK-011106-000	1/11/2006	Air	Tier II	No						
6A0P212	NW-01106-012	1/11/2006	Air	Tier II	No						
6A0P212	NWCO-011106-006	1/11/2006	Air	Tier II	No						
6A0P212	W-011106-301	1/11/2006	Air	Tier II	No						
6A0P212	N-011106-002	1/11/2006	Air	Tier II	No						
6A0P212	SE-011106-202	1/11/2006	Air	Tier II	No						
6A0P212	PGE-011106-303	1/11/2006	Air	Tier II	No						
6A0P212	BK3-011106-001	1/11/2006	Air	Tier II	No						
6B0P222	BLK-020806-100	2/8/2006	Air	Tier II	No						
6B0P222	BLK2-020806-200	2/8/2006	Air	Tier II	No						
6B0P222	NW-020806-012	2/8/2006	Air	Tier II	No						
6B0P222	NWCO-020806-006	2/8/2006	Air	Tier II	No						
6B0P222	W-020806-301	2/8/2006	Air	Tier II	No						
6B0P222	N-020806-002	2/8/2006	Air	Tier II	No						
6B0P222	SE-020806-202	2/8/2006	Air	Tier II	No						
6B0P222	PGE-020806-303	2/8/2006	Air	Tier II	No						
6B0P222	BK3-020806-001	2/8/2006	Air	Tier II	No						
6C0P209	BLK-030806-100	3/8/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1260	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
6C0P209	BLK2-030806-200	3/8/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1260	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
6C0P209	NW-030806-012	3/8/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1260	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
6C0P209	NWCO-030806-006	3/8/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	25.0%, 247%	60% to 120%	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	25.0%, 247%	60% to 120%	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	25.0%, 247%	60% to 120%	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	25.0%, 247%	60% to 120%	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	25.0%, 247%	60% to 120%	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	25.0%, 247%	60% to 120%	ND(0.10) J	
						Aroclor-1260	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	25.0%, 247%	60% to 120%	ND(0.10) J	
						Total PCBs	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	25.0%, 247%	60% to 120%	ND(0.10) J	
6C0P209	W-030806-301	3/8/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	9.2°C	<4°C	0.095 J	See Note #5
						Aroclor-1260	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	

TABLE 1
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AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
6C0P209	W-030806-301	3/8/2006	Air	Tier II	Yes	Total PCBs	Temperature Exceedance	9.2°C	<4°C	0.095 J	See Note #5
6C0P209	N-030806-002	3/8/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	10.0%, 438%	60% to 120%	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	10.0%, 438%	60% to 120%	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	10.0%, 438%	60% to 120%	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	10.0%, 438%	60% to 120%	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	10.0%, 438%	60% to 120%	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	9.2°C	<4°C	0.089 J	See Note #5
						Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	10.0%, 438%	60% to 120%	0.089 J	See Note #5
						Aroclor-1260	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	10.0%, 438%	60% to 120%	ND(0.10) J	
						Total PCBs	Temperature Exceedance	9.2°C	<4°C	0.089 J	See Note #5
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	10.0%, 438%	60% to 120%	0.089 J	See Note #5
6C0P209	SE-030806-202	3/8/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	9.2°C	<4°C	0.19 J	
						Aroclor-1260	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
6C0P209	PGE-030806-303	3/8/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	9.2°C	<4°C	0.18 J	
						Aroclor-1260	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
6C0P208	BK3-030806-001	3/9/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	9.2°C	<4°C	0.25 J	
						Aroclor-1260	Temperature Exceedance	9.2°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	9.2°C	<4°C	0.25 J	
6D0P070	BLK-040706-100	4/7/2006	Air	Tier II	No						
6D0P070	BLK2-040706-200	4/7/2006	Air	Tier II	No						
6D0P070	NW-040706-012	4/7/2006	Air	Tier II	No						
6D0P070	W-040706-301	4/7/2006	Air	Tier II	No						
6D0P070	WCO-040706-006	4/7/2006	Air	Tier II	No						
6D0P070	N-040706-002	4/7/2006	Air	Tier II	No						
6D0P070	SE-040706-202	4/7/2006	Air	Tier II	No						
6D0P070	PGE-040706-303	4/7/2006	Air	Tier II	No						
6D0P070	BK3-040706-001	4/7/2006	Air	Tier II	No						
6D0P185	BLK-041906-100	4/19/2006	Air	Tier II	No						
6D0P185	BLK2-041906-200	4/19/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1260	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
6D0P185	NW-041906-012	4/19/2006	Air	Tier II	No						
6D0P185	W-041906-301	4/19/2006	Air	Tier II	No						
6D0P185	WCO-041906-006	4/19/2006	Air	Tier II	No						
6D0P185	N-041906-002	4/19/2006	Air	Tier II	No						
6D0P185	SE-041906-202	4/19/2006	Air	Tier II	No						

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GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
6D0P185	PGE-041906-303	4/19/2006	Air	Tier II	No						
6D0P185	BK3-041906-001	4/19/2006	Air	Tier II	No						
6D0P326	BLK-042606-100	4/26/2006	Air	Tier II	No						
6D0P326	BLK2-042606-200	4/26/2006	Air	Tier II	No						
6D0P326	NW-042606-012	4/26/2006	Air	Tier II	Yes	Aroclor-1254	Field Blank Contamination	0.30	BAL(0.39)	0.30 FB	
						Total PCBs	Field Blank Contamination	0.30	BAL(0.39)	0.30 FB	
6D0P326	W-042606-301	4/26/2006	Air	Tier II	Yes	Aroclor-1254	Field Blank Contamination	0.34	BAL(0.39)	0.34 FB	
						Total PCBs	Field Blank Contamination	0.34	BAL(0.39)	0.34 FB	
6D0P326	WCO-042606-006	4/26/2006	Air	Tier II	Yes	Aroclor-1254	Field Blank Contamination	0.30	BAL(0.39)	0.30 FB	
						Total PCBs	Field Blank Contamination	0.30	BAL(0.39)	0.30 FB	
6D0P326	N-042606-002	4/26/2006	Air	Tier II	Yes	Aroclor-1254	Field Blank Contamination	0.23	BAL(0.39)	0.23 FB	
						Total PCBs	Field Blank Contamination	0.23	BAL(0.39)	0.23 FB	
6D0P326	SE-042606-202	4/26/2006	Air	Tier II	No						
6D0P326	PGE-042606-303	4/26/2006	Air	Tier II	No						
6D0P326	BK3-042606-001	4/26/2006	Air	Tier II	Yes	Aroclor-1254	Field Blank Contamination	0.23	BAL(0.39)	0.23 FB	
						Total PCBs	Field Blank Contamination	0.23	BAL(0.39)	0.23 FB	
6E0P019	BLK-042806-100	4/28/2006	Air	Tier II	No						
6E0P019	BLK2-042806-200	4/28/2006	Air	Tier II	No						
6E0P019	NW-042806-012	4/28/2006	Air	Tier II	No						
6E0P019	W-042806-301	4/28/2006	Air	Tier II	No						
6E0P019	WCO-042806-006	4/28/2006	Air	Tier II	No						
6E0P019	N-042806-002	4/28/2006	Air	Tier II	No						
6E0P019	SE-042806-202	4/28/2006	Air	Tier II	No						
6E0P019	PGE-042806-303	4/28/2006	Air	Tier II	No						
6E0P019	BK3-042806-001	4/28/2006	Air	Tier II	No						
6E0P126	BLK-050506-100	5/5/2006	Air	Tier II	No						
6E0P126	BLK2-050506-200	5/5/2006	Air	Tier II	No						
6E0P126	NW-050506-012	5/5/2006	Air	Tier II	No						
6E0P126	W-050506-301	5/5/2006	Air	Tier II	No						
6E0P126	WCO-050506-006	5/5/2006	Air	Tier II	No						
6E0P126	N-050506-002	5/5/2006	Air	Tier II	No						
6E0P126	SE-050506-202	5/5/2006	Air	Tier II	No						
6E0P126	PGE-050506-303	5/5/2006	Air	Tier II	No						
6E0P126	BK3-050506-001	5/5/2006	Air	Tier II	No						
6E0P174	BLK-051006-100	5/10/2006	Air	Tier II	No						
6E0P174	BLK2-051006-200	5/10/2006	Air	Tier II	No						
6E0P174	NW-051006-012	5/10/2006	Air	Tier II	No						
6E0P174	W-051006-301	5/10/2006	Air	Tier II	No						
6E0P174	WCO-051006-006	5/10/2006	Air	Tier II	No						
6E0P174	N-051006-002	5/10/2006	Air	Tier II	No						
6E0P174	SE-051006-202	5/10/2006	Air	Tier II	No						
6E0P174	PGE-051006-303	5/10/2006	Air	Tier II	No						
6E0P175	BK3-051006-001	5/10/2006	Air	Tier II	Yes	Aroclor-1254	Method Blank Contamination	0.83	BAL(3.95)	ND(0.83)	
						Total PCBs	Method Blank Contamination	1.64	BAL(3.95)	0.81	
6E0P210	BLK-051206-100	5/12/2006	Air	Tier II	No						
6E0P210	BLK2-051206-200	5/12/2006	Air	Tier II	No						
6E0P210	NW-051206-012	5/12/2006	Air	Tier II	No						
6E0P210	W-051206-301	5/12/2006	Air	Tier II	No						
6E0P210	WCO-051206-006	5/12/2006	Air	Tier II	No						
6E0P210	N-051206-002	5/12/2006	Air	Tier II	No						
6E0P210	SE-051206-202	5/12/2006	Air	Tier II	No						
6E0P210	PGE-051206-303	5/12/2006	Air	Tier II	No						
6E0P210	BK3-051206-001	5/12/2006	Air	Tier II	No						
6E0P246	BLK-051706-100	5/17/2006	Air	Tier II	No						
6E0P246	BLK2-051706-200	5/17/2006	Air	Tier II	No						
6E0P246	NW-051706-012	5/17/2006	Air	Tier II	No						
6E0P246	W-051706-301	5/17/2006	Air	Tier II	No						
6E0P246	WCO-051706-006	5/17/2006	Air	Tier II	No						
6E0P246	N-051706-002	5/17/2006	Air	Tier II	No						
6E0P246	SE-051706-202	5/17/2006	Air	Tier II	No						
6E0P246	PGE-051706-303	5/17/2006	Air	Tier II	No						
6E0P246	BK3-051706-001	5/17/2006	Air	Tier II	No						
6E0P307	BLK-051906-100	5/19/2006	Air	Tier II	No						
6E0P307	BLK2-051906-200	5/19/2006	Air	Tier II	No						

TABLE 1
ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
6E0P307	NW-051906-012	5/19/2006	Air	Tier II	Yes	Aroclor-1254	Field Blank Contamination	0.59	BAL(0.75)	0.59 FB	
						Total PCBs	Field Blank Contamination	0.59	BAL(0.75)	0.59 FB	
6E0P307	W-051906-301	5/19/2006	Air	Tier II	Yes	Aroclor-1254	Field Blank Contamination	0.48	BAL(0.75)	0.48 FB	
						Total PCBs	Field Blank Contamination	0.48	BAL(0.75)	0.48 FB	
6E0P307	WCO-051906-006	5/19/2006	Air	Tier II	Yes	Aroclor-1254	Field Blank Contamination	0.66	BAL(0.75)	0.66 FB	
						Total PCBs	Field Blank Contamination	0.66	BAL(0.75)	0.66 FB	
6E0P307	N-051906-002	5/19/2006	Air	Tier II	Yes	Aroclor-1254	Field Blank Contamination	0.54	BAL(0.75)	0.54 FB	
						Total PCBs	Field Blank Contamination	0.54	BAL(0.75)	0.54 FB	
6E0P307	SE-051906-202	5/19/2006	Air	Tier II	Yes	Aroclor-1254	Field Blank Contamination	0.47	BAL(0.75)	0.47 FB	
						Total PCBs	Field Blank Contamination	0.47	BAL(0.75)	0.47 FB	
6E0P307	PGE-051906-303	5/19/2006	Air	Tier II	Yes	Aroclor-1254	Field Blank Contamination	0.55	BAL(0.75)	0.55 FB	
						Total PCBs	Field Blank Contamination	0.55	BAL(0.75)	0.55 FB	
6E0P307	BK3-051906-001	5/19/2006	Air	Tier II	Yes	Aroclor-1254	Field Blank Contamination	0.62	BAL(0.75)	0.62 FB	
						Total PCBs	Field Blank Contamination	0.62	BAL(0.75)	0.62 FB	
G135-65	BLK-052406-100	5/24/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1221	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1232	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1242	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1248	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1254	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1260	Temperature Exceedance	14.8°C	<4°C	R	
						Total PCBs	Temperature Exceedance	14.8°C	<4°C	R	
G135-65	BLK2-052406-200	5/24/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1221	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1232	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1242	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1248	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1254	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1260	Temperature Exceedance	14.8°C	<4°C	R	
						Total PCBs	Temperature Exceedance	14.8°C	<4°C	R	
G135-65	NW-052406-012	5/24/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1221	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1232	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1242	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1248	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1254	Temperature Exceedance	14.8°C	<4°C	0.101 J	
						Aroclor-1260	Temperature Exceedance	14.8°C	<4°C	R	
						Total PCBs	Temperature Exceedance	14.8°C	<4°C	0.101 J	
G135-65	W-052406-301	5/24/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1221	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1232	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1242	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1248	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1254	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1260	Temperature Exceedance	14.8°C	<4°C	R	
						Total PCBs	Temperature Exceedance	14.8°C	<4°C	R	
G135-65	WCO-052406-006	5/24/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1221	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1232	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1242	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1248	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1254	Temperature Exceedance	14.8°C	<4°C	0.127 J	
						Aroclor-1260	Temperature Exceedance	14.8°C	<4°C	R	
						Total PCBs	Temperature Exceedance	14.8°C	<4°C	0.127 J	
G135-65	N-052406-002	5/24/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1221	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1232	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1242	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1248	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1254	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1260	Temperature Exceedance	14.8°C	<4°C	R	
						Total PCBs	Temperature Exceedance	14.8°C	<4°C	R	
G135-65	SE-052406-202	5/24/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1221	Temperature Exceedance	14.8°C	<4°C	R	

TABLE 1
ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G135-65	SE-052406-202	5/24/2006	Air	Tier II	Yes	Aroclor-1232	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1242	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1248	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1254	Temperature Exceedance	14.8°C	<4°C	0.343 J	
						Aroclor-1260	Temperature Exceedance	14.8°C	<4°C	R	
						Total PCBs	Temperature Exceedance	14.8°C	<4°C	0.343 J	
G135-65	PGE-052406-303	5/24/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1221	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1232	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1242	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1248	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1254	Temperature Exceedance	14.8°C	<4°C	0.566 J	
						Aroclor-1260	Temperature Exceedance	14.8°C	<4°C	R	
						Total PCBs	Temperature Exceedance	14.8°C	<4°C	0.566 J	
G135-65	BK3-052406-001	5/24/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1221	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1232	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1242	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1248	Temperature Exceedance	14.8°C	<4°C	R	
						Aroclor-1254	Temperature Exceedance	14.8°C	<4°C	0.170 J	
						Aroclor-1260	Temperature Exceedance	14.8°C	<4°C	R	
						Total PCBs	Temperature Exceedance	14.8°C	<4°C	0.170 J	
G135-62	BLK-052606-100	5/26/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	53.0%, 41.0%	60% to 120%	ND(0.10) J	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	53.0%, 41.0%	60% to 120%	ND(0.10) J	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	53.0%, 41.0%	60% to 120%	ND(0.10) J	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	53.0%, 41.0%	60% to 120%	ND(0.10) J	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	53.0%, 41.0%	60% to 120%	ND(0.10) J	
						Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	53.0%, 41.0%	60% to 120%	ND(0.10) J	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	53.0%, 41.0%	60% to 120%	ND(0.10) J	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	53.0%, 41.0%	60% to 120%	ND(0.10) J	
G135-62	BLK2-052606-200	5/26/2006	Air	Tier II	No						
G135-62	NW-052606-012	5/26/2006	Air	Tier II	Yes	Aroclor-1016	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	ND(0.10) J	
						Aroclor-1221	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	ND(0.10) J	
						Aroclor-1232	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	ND(0.10) J	
						Aroclor-1242	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	ND(0.10) J	
						Aroclor-1248	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	ND(0.10) J	
						Aroclor-1254	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	0.929 J	
						Aroclor-1260	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	ND(0.10) J	
						Total PCBs	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	0.929 J	
G135-62	W-052606-301	5/26/2006	Air	Tier II	Yes	Aroclor-1254	Co-located Field Duplicate RPD	102%	<50%	0.581 J	
						Total PCBs	Co-located Field Duplicate RPD	102%	<50%	0.581 J	
G135-62	WCO-052606-006	5/26/2006	Air	Tier II	Yes	Aroclor-1254	Co-located Field Duplicate RPD	102%	<50%	1.81 J	
						Total PCBs	Co-located Field Duplicate RPD	102%	<50%	1.81 J	
G135-62	N-052606-002	5/26/2006	Air	Tier II	No						
G135-62	SE-052606-202	5/26/2006	Air	Tier II	No						
G135-62	PGE-052606-303	5/26/2006	Air	Tier II	No						
G135-62	BK3-052606-001	5/26/2006	Air	Tier II	No						
G135-69	BLK-060106-100	6/1/2006	Air	Tier II	Yes	Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	139%, 126%	60% to 120%	0.122 J	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	139%, 126%	60% to 120%	0.122 J	
G135-69	BLK2-060106-200	6/1/2006	Air	Tier II	No						
G135-69	NW-060106-012	6/1/2006	Air	Tier II	No						
G135-69	W-060106-301	6/1/2006	Air	Tier II	No						
G135-69	WCO-060106-006	6/1/2006	Air	Tier II	No						
G135-69	N-060106-002	6/1/2006	Air	Tier II	No						
G135-69	SE-060106-202	6/1/2006	Air	Tier II	No						
G135-69	PGE-060106-303	6/1/2006	Air	Tier II	No						
G135-69	BK3-060106-001	6/1/2006	Air	Tier II	No						
G135-73	BLK-060206-100	6/2/2006	Air	Tier II	No						
G135-73	BLK2-060206-200	6/2/2006	Air	Tier II	No						
G135-73	NW-060206-012	6/2/2006	Air	Tier II	No						
G135-73	W-060206-301	6/2/2006	Air	Tier II	No						
G135-73	WCO-060206-006	6/2/2006	Air	Tier II	No						
G135-73	N-060206-002	6/2/2006	Air	Tier II	No						
G135-73	SE-060206-202	6/2/2006	Air	Tier II	No						
G135-73	PGE-060206-303	6/2/2006	Air	Tier II	No						
G135-73	BK3-060206-001	6/2/2006	Air	Tier II	No						

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ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G135-79	BLK-060706-100	6/7/2006	Air	Tier II	No						
G135-79	BLK2-060706-200	6/7/2006	Air	Tier II	No						
G135-79	NW-060706-012	6/7/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	1.0%, 165%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	1.0%, 165%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	1.0%, 165%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	1.0%, 165%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	1.0%, 165%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	1.0%, 165%	60% to 120%	0.188 J	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	1.0%, 165%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	1.0%, 165%	60% to 120%	0.188 J	
G135-79	W-060706-301	6/7/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	2.0%, 48.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	2.0%, 48.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	2.0%, 48.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	2.0%, 48.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	2.0%, 48.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	2.0%, 48.0%	60% to 120%	R	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	2.0%, 48.0%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	2.0%, 48.0%	60% to 120%	R	
G135-79	WCO-060706-006	6/7/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	2.0%, 43.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	2.0%, 43.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	2.0%, 43.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	2.0%, 43.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	2.0%, 43.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	2.0%, 43.0%	60% to 120%	R	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	2.0%, 43.0%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	2.0%, 43.0%	60% to 120%	R	
G135-79	N-060706-002	6/7/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	1.0%, 56.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	1.0%, 56.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	1.0%, 56.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	1.0%, 56.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	1.0%, 56.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	1.0%, 56.0%	60% to 120%	R	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	1.0%, 56.0%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	1.0%, 56.0%	60% to 120%	R	
G135-79	SE-060706-202	6/7/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Aroclor-1260	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
G135-79	PGE-060706-303	6/7/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Aroclor-1260	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX)	1.0%	60% to 120%	R	
G135-78	BK3-060706-001	6/7/2006	Air	Tier II	No						
G782-1	BLK-061306-100	6/13/2006	Air	Tier II	No						
G782-1	BLK2-061306-200	6/13/2006	Air	Tier II	No						
G782-1	NW-061306-012	6/13/2006	Air	Tier II	No						
G782-1	W-061306-301	6/13/2006	Air	Tier II	No						
G782-1	WCO-061306-006	6/13/2006	Air	Tier II	No						
G782-1	N-061306-002	6/13/2006	Air	Tier II	No						
G782-1	SE-061306-202	6/13/2006	Air	Tier II	No						
G782-1	PGE-061306-303	6/13/2006	Air	Tier II	No						
G782-1	BK3-061306-001	6/13/2006	Air	Tier II	No						
G782-2	BLK-061406-100	6/14/2006	Air	Tier II	No						
G782-2	BLK2-061406-200	6/14/2006	Air	Tier II	No						
G782-2	NW-061406-012	6/14/2006	Air	Tier II	No						
G782-2	W-061406-301	6/14/2006	Air	Tier II	No						

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ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G782-2	WCO-061406-006	6/14/2006	Air	Tier II	No						
G782-2	N-061406-002	6/14/2006	Air	Tier II	No						
G782-2	SE-061406-202	6/14/2006	Air	Tier II	No						
G782-2	PGE-061406-303	6/14/2006	Air	Tier II	No						
G782-2	BK3-061406-001	6/14/2006	Air	Tier II	No						
G782-5	BLK-062106-100	6/21/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1260	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
G782-5	BLK2-062106-200	6/21/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1260	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
G782-5	NW-062106-012	6/21/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	8.4°C	<4°C	0.862 J	
						Aroclor-1260	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	8.4°C	<4°C	0.862 J	
G782-5	W-062106-301	6/21/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	8.4°C	<4°C	0.637 J	
						Aroclor-1260	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	8.4°C	<4°C	0.637 J	
G782-5	WCO-062106-006	6/21/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	8.4°C	<4°C	0.955 J	
						Aroclor-1260	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	8.4°C	<4°C	0.955 J	
G782-5	N-062106-002	6/21/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	8.4°C	<4°C	0.995 J	
						Aroclor-1260	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	8.4°C	<4°C	0.995 J	
G782-5	SE-062106-202	6/21/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	8.4°C	<4°C	0.774 J	
						Aroclor-1260	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	8.4°C	<4°C	0.774 J	
G782-5	PGE-062106-303	6/21/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	

TABLE 1
ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G782-5	PGE-062106-303	6/21/2006	Air	Tier II	Yes	Aroclor-1242	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	8.4°C	<4°C	1.51 J	
						Aroclor-1260	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	8.4°C	<4°C	1.51 J	
G782-5	BK3-062106-001	6/21/2006	Air	Tier II	Yes	Aroclor-1016	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1221	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1232	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1242	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1248	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Aroclor-1254	Temperature Exceedance	8.4°C	<4°C	0.402 J	
						Aroclor-1260	Temperature Exceedance	8.4°C	<4°C	ND(0.10) J	
						Total PCBs	Temperature Exceedance	8.4°C	<4°C	0.402 J	
G782-7	BLK-062306-100	6/23/2006	Air	Tier II	Yes	Aroclor-1016	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1221	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1232	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1242	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1248	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1254	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1260	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Total PCBs	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
G782-7	BLK2-062306-200	6/23/2006	Air	Tier II	Yes	Aroclor-1016	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1221	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1232	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1242	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1248	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1254	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1260	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Total PCBs	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
G782-7	NW-062306-012	6/23/2006	Air	Tier II	Yes	Aroclor-1016	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1221	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1232	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1242	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1248	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1254	Holdtimes (Extraction)	9 days	<7days	0.890 J	
						Aroclor-1260	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Total PCBs	Holdtimes (Extraction)	9 days	<7days	0.890 J	
G782-7	W-062306-301	6/23/2006	Air	Tier II	Yes	Aroclor-1016	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1221	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1232	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1242	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1248	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1254	Holdtimes (Extraction)	9 days	<7days	0.921 J	
						Aroclor-1260	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Total PCBs	Holdtimes (Extraction)	9 days	<7days	0.921 J	
G782-7	WCO-062306-006	6/23/2006	Air	Tier II	Yes	Aroclor-1016	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1221	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1232	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1242	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1248	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1254	Holdtimes (Extraction)	9 days	<7days	0.864 J	
						Aroclor-1260	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Total PCBs	Holdtimes (Extraction)	9 days	<7days	0.864 J	
G782-7	N-062306-002	6/23/2006	Air	Tier II	Yes	Aroclor-1016	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1221	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1232	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1242	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1248	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1254	Holdtimes (Extraction)	9 days	<7days	1.13 J	
						Aroclor-1260	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Total PCBs	Holdtimes (Extraction)	9 days	<7days	1.13 J	
G782-7	SE-062306-202	6/23/2006	Air	Tier II	Yes	Aroclor-1016	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1221	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1232	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	

TABLE 1
ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G782-7	SE-062306-202	6/23/2006	Air	Tier II	Yes	Aroclor-1242	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1248	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1254	Holdtimes (Extraction)	9 days	<7days	0.696 J	
						Aroclor-1260	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Total PCBs	Holdtimes (Extraction)	9 days	<7days	0.696 J	
G782-7	PGE-062306-303	6/23/2006	Air	Tier II	Yes	Aroclor-1016	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1221	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1232	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1242	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1248	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1254	Holdtimes (Extraction)	9 days	<7days	1.02 J	
						Aroclor-1260	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Total PCBs	Holdtimes (Extraction)	9 days	<7days	1.02 J	
G782-7	BK3-062306-001	6/23/2006	Air	Tier II	Yes	Aroclor-1016	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1221	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1232	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1242	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1248	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Aroclor-1254	Holdtimes (Extraction)	9 days	<7days	0.812 J	
						Aroclor-1260	Holdtimes (Extraction)	9 days	<7days	ND(0.10) J	
						Total PCBs	Holdtimes (Extraction)	9 days	<7days	0.812 J	
G782-8	BLK-062806-100	6/28/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
G782-8	BLK2-062806-200	6/28/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
G782-8	NW-062806-012	6/28/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	1.16 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	1.16 J	
G782-8	W-062806-301	6/28/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.661 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.661 J	
G782-8	WCO-062806-006	6/28/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.612 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.612 J	
G782-8	N-062806-002	6/28/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	

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ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G782-8	N-062806-002	6/28/2006	Air	Tier II	Yes	Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.826 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.826 J	
G782-8	SE-062806-202	6/28/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.188 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.188 J	
G782-8	PGE-062806-303	6/28/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	56.0%, 42.0%	60% to 120%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	56.0%, 42.0%	60% to 120%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	56.0%, 42.0%	60% to 120%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	56.0%, 42.0%	60% to 120%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	56.0%, 42.0%	60% to 120%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.578 J	
						Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	56.0%, 42.0%	60% to 120%	0.578 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	56.0%, 42.0%	60% to 120%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.578 J	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	56.0%, 42.0%	60% to 120%	0.578 J	
G782-8	BK3-062806-001	6/28/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.608 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.608 J	
G782-9	BLK-063006-100	6/30/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	51.0%, 29.0%	60% to 120%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	51.0%, 29.0%	60% to 120%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	51.0%, 29.0%	60% to 120%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	51.0%, 29.0%	60% to 120%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	51.0%, 29.0%	60% to 120%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	51.0%, 29.0%	60% to 120%	ND(0.10) J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	51.0%, 29.0%	60% to 120%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	51.0%, 29.0%	60% to 120%	ND(0.10) J	
G782-9	BLK2-063006-200	6/30/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	60.0%, 35.0%	60% to 120%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	60.0%, 35.0%	60% to 120%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	60.0%, 35.0%	60% to 120%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	60.0%, 35.0%	60% to 120%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	60.0%, 35.0%	60% to 120%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	

TABLE 1
ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G782-9	BLK2-063006-200	6/30/2006	Air	Tier II	Yes	Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	60.0%, 35.0%	60% to 120%	ND(0.10) J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	60.0%, 35.0%	60% to 120%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	60.0%, 35.0%	60% to 120%	ND(0.10) J	
G782-9	NW-063006-012	6/30/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.410 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.410 J	
G782-9	W-063006-301	6/30/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	52.0%, 31.0%	60% to 120%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	52.0%, 31.0%	60% to 120%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	52.0%, 31.0%	60% to 120%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	52.0%, 31.0%	60% to 120%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	52.0%, 31.0%	60% to 120%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.445 J	
						Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	52.0%, 31.0%	60% to 120%	0.445 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	52.0%, 31.0%	60% to 120%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.445 J	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	52.0%, 31.0%	60% to 120%	0.445 J	
G782-9	WCO-063006-006	6/30/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	47.0%, 22.0%	60% to 120%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	47.0%, 22.0%	60% to 120%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	47.0%, 22.0%	60% to 120%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	47.0%, 22.0%	60% to 120%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	47.0%, 22.0%	60% to 120%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.322 J	
						Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	47.0%, 22.0%	60% to 120%	0.322 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	47.0%, 22.0%	60% to 120%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.322 J	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	47.0%, 22.0%	60% to 120%	0.322 J	
G782-9	N-063006-002	6/30/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.657 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.657 J	
G782-9	SE-063006-202	6/30/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	46.0%, 27.0%	60% to 120%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	46.0%, 27.0%	60% to 120%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	46.0%, 27.0%	60% to 120%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	46.0%, 27.0%	60% to 120%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	46.0%, 27.0%	60% to 120%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.195 J	

TABLE 1
ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G782-9	SE-063006-202	6/30/2006	Air	Tier II	Yes	Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	46.0%, 27.0%	60% to 120%	0.195 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	46.0%, 27.0%	60% to 120%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.195 J	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	46.0%, 27.0%	60% to 120%	0.195 J	
G782-9	PGE-063006-303	6/30/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	50.0%, 30.0%	60% to 120%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	50.0%, 30.0%	60% to 120%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	50.0%, 30.0%	60% to 120%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	50.0%, 30.0%	60% to 120%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	50.0%, 30.0%	60% to 120%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.662 J	
						Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	50.0%, 30.0%	60% to 120%	0.662 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	50.0%, 30.0%	60% to 120%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	0.662 J	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	50.0%, 30.0%	60% to 120%	0.662 J	
G782-9	BK3-063006-001	6/30/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	45.0%	65% to 125%	1.16 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	45.0%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	45.0%	65% to 125%	1.16 J	
G782-11	BLK-070706-100	7/7/2006	Air	Tier II	No						
G782-11	BLK2-070706-200	7/7/2006	Air	Tier II	No						
G782-11	NW-070706-012	7/7/2006	Air	Tier II	No						See Note #3
G782-11	W-070706-301	7/7/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX)	2.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX)	2.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX)	2.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX)	2.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX)	2.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX)	2.0%	60% to 120%	0.108 J	
						Aroclor-1260	Surrogate Recovery (TCMX)	2.0%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX)	2.0%	60% to 120%	0.108 J	
G782-11	WCO-070706-006	7/7/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX)	7.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX)	7.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX)	7.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX)	7.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX)	7.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX)	7.0%	60% to 120%	0.241 J	
						Aroclor-1260	Surrogate Recovery (TCMX)	7.0%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX)	7.0%	60% to 120%	0.241 J	
G782-11	N-070706-002	7/7/2006	Air	Tier II	No						See Note #3
G782-11	SE-070706-202	7/7/2006	Air	Tier II	No						See Note #3
G782-11	PGE-070706-303	7/7/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX)	7.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX)	7.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX)	7.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX)	7.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX)	7.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX)	7.0%	60% to 120%	0.941 J	
						Aroclor-1260	Surrogate Recovery (TCMX)	7.0%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX)	7.0%	60% to 120%	0.941 J	
G782-11	BK3-070706-001	7/7/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX)	2.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX)	2.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX)	2.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX)	2.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX)	2.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX)	2.0%	60% to 120%	0.132 J	

TABLE 1
ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G782-11	BK3-070706-001	7/7/2006	Air	Tier II	Yes	Aroclor-1260	Surrogate Recovery (TCMX)	2.0%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX)	2.0%	60% to 120%	0.132 J	
G782-14	BLK-071206-100	7/12/2006	Air	Tier II	No						
G782-14	BLK2-071206-200	7/12/2006	Air	Tier II	No						
G782-14	NW-071206-012	7/12/2006	Air	Tier II	No						
G782-14	W-071206-301	7/12/2006	Air	Tier II	No						
G782-14	WCO-071206-006	7/12/2006	Air	Tier II	No						
G782-14	N-071206-002	7/12/2006	Air	Tier II	No						
G782-14	SE-071206-202	7/12/2006	Air	Tier II	No						
G782-14	PGE-071206-303	7/12/2006	Air	Tier II	No						
G782-14	BK3-071206-001	7/12/2006	Air	Tier II	No						
G782-16	BLK-071406-100	7/14/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	See Note #1
						Aroclor-1221	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1260	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
G782-16	BLK2-071406-200	7/14/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	See Note #1
						Aroclor-1221	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1260	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
G782-16	NW-071406-012	7/14/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	See Note #1
						Aroclor-1221	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.249 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.249 J	
G782-16	W-071406-301	7/14/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	See Note #1
						Aroclor-1221	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.446 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.446 J	
G782-16	WCO-071406-006	7/14/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	See Note #1
						Aroclor-1221	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.290 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.290 J	
G782-16	N-071406-002	7/14/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	See Note #1
						Aroclor-1221	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.221 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.221 J	
G782-16	SE-071406-202	7/14/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	See Note #1
						Aroclor-1221	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	

TABLE 1
ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G782-16	SE-071406-202	7/14/2006	Air	Tier II	Yes	Aroclor-1254	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.262 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.262 J	
G782-16	PGE-071406-303	7/14/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	See Note #1
						Aroclor-1221	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.740 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.740 J	
G782-16	BK3-071406-001	7/14/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	See Note #1
						Aroclor-1221	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.384 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	60.2%, 62.4%	65% to 125%	0.384 J	
G782-17	BLK-071906-100	7/19/2006	Air	Tier II	No						See Note #1
G782-17	BLK2-071906-200	7/19/2006	Air	Tier II	No						See Note #1
G782-17	NW-071906-012	7/19/2006	Air	Tier II	No						See Note #1
G782-17	W-071906-301	7/19/2006	Air	Tier II	No						See Note #1
G782-17	WCO-071906-006	7/19/2006	Air	Tier II	No						See Note #1
G782-17	N-071906-002	7/19/2006	Air	Tier II	No						See Note #1
G782-17	SE-071906-202	7/19/2006	Air	Tier II	No						See Note #1
G782-17	PGE-071906-303	7/19/2006	Air	Tier II	No						See Note #1
G782-17	BK3-071906-001	7/19/2006	Air	Tier II	No						See Note #1
G782-19	BLK-072106-100	7/21/2006	Air	Tier II	No						
G782-19	BLK2-072106-200	7/21/2006	Air	Tier II	No						
G782-19	NW-072106-012	7/21/2006	Air	Tier II	No						
G782-19	W-072106-301	7/21/2006	Air	Tier II	No						
G782-19	WCO-072106-006	7/21/2006	Air	Tier II	No						
G782-19	N-072106-002	7/21/2006	Air	Tier II	No						
G782-19	SE-072106-202	7/21/2006	Air	Tier II	No						
G782-19	PGE-072106-303	7/21/2006	Air	Tier II	No						
G782-19	BK3-072106-001	7/21/2006	Air	Tier II	No						
G782-20	BLK-072506-100	7/25/2006	Air	Tier II	No						
G782-20	BLK2-072506-200	7/25/2006	Air	Tier II	No						
G782-20	NW-072506-012	7/25/2006	Air	Tier II	No						
G782-20	W-072506-301	7/25/2006	Air	Tier II	No						
G782-20	WCO-072506-006	7/25/2006	Air	Tier II	No						
G782-20	N-072506-002	7/25/2006	Air	Tier II	No						
G782-20	SE-072506-202	7/25/2006	Air	Tier II	No						
G782-20	PGE-072506-303	7/25/2006	Air	Tier II	No						
G782-20	BK3-072506-001	7/25/2006	Air	Tier II	No						
G782-23	BLK-080106-100	8/1/2006	Air	Tier II	No						
G782-23	BLK2-080106-200	8/1/2006	Air	Tier II	No						
G782-23	NW-080106-012	8/1/2006	Air	Tier II	No						
G782-23	W-080106-301	8/1/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX)	0.0%	60% to 120%	0.499 J	
						Aroclor-1260	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX)	0.0%	60% to 120%	0.499 J	
G782-23	WCO-080106-006	8/1/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX)	0.0%	60% to 120%	0.358 J	
						Aroclor-1260	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	

TABLE 1
ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G782-23	WCO-080106-006	8/1/2006	Air	Tier II	Yes	Total PCBs	Surrogate Recovery (TCMX)	0.0%	60% to 120%	0.358 J	
G782-23	N-080106-002	8/1/2006	Air	Tier II	Yes	Aroclor-1016	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1221	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1232	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1242	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1248	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Aroclor-1254	Surrogate Recovery (TCMX)	0.0%	60% to 120%	0.159 J	
						Aroclor-1260	Surrogate Recovery (TCMX)	0.0%	60% to 120%	R	
						Total PCBs	Surrogate Recovery (TCMX)	0.0%	60% to 120%	0.159 J	
G782-23	SE-080106-202	8/1/2006	Air	Tier II	No						
G782-23	PGE-080106-303	8/1/2006	Air	Tier II	No						
G782-23	BK3-080106-001	8/1/2006	Air	Tier II	No						
G782-25	BLK-080406-100	8/4/2006	Air	Tier II	No						
G782-25	BLK2-080406-200	8/4/2006	Air	Tier II	No						
G782-25	NW-080406-012	8/4/2006	Air	Tier II	No						
G782-25	W-080406-301	8/4/2006	Air	Tier II	No						
G782-25	WCO-080406-006	8/4/2006	Air	Tier II	No						
G782-25	N-080406-002	8/4/2006	Air	Tier II	No						
G782-25	SE-080406-202	8/4/2006	Air	Tier II	No						
G782-25	PGE-080406-303	8/4/2006	Air	Tier II	No						
G782-25	BK3-080406-001	8/4/2006	Air	Tier II	No						
G782-26	BLK-080906-100	8/9/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1260	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Total PCBs	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
G782-26	BLK2-080906-200	8/9/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1260	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Total PCBs	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
G782-26	NW-080906-012	8/9/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1260	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Total PCBs	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
G782-26	W-080906-301	8/9/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1260)	16.7%	<15%	0.176 J	
						Aroclor-1260	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Total PCBs	CCAL %D (Arochlor-1260)	16.7%	<15%	0.176 J	
G782-26	WCO-080906-006	8/9/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1016	Surrogate Recovery (TCMX, DCBP)	39.0%, 55.0%	60% to 120%	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1221	Surrogate Recovery (TCMX, DCBP)	39.0%, 55.0%	60% to 120%	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1232	Surrogate Recovery (TCMX, DCBP)	39.0%, 55.0%	60% to 120%	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1242	Surrogate Recovery (TCMX, DCBP)	39.0%, 55.0%	60% to 120%	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1248	Surrogate Recovery (TCMX, DCBP)	39.0%, 55.0%	60% to 120%	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1260)	16.7%	<15%	0.120 J	

TABLE 1
ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G782-26	WCO-080906-006	8/9/2006	Air	Tier II	Yes	Aroclor-1254	Surrogate Recovery (TCMX, DCBP)	39.0%, 55.0%	60% to 120%	0.120 J	
						Aroclor-1260	CCAL %D (Arochlor-1260)	16.7%	<15%	ND(0.10) J	
						Aroclor-1260	Surrogate Recovery (TCMX, DCBP)	39.0%, 55.0%	60% to 120%	ND(0.10) J	
						Total PCBs	CCAL %D (Arochlor-1260)	16.7%	<15%	0.120 J	
						Total PCBs	Surrogate Recovery (TCMX, DCBP)	39.0%, 55.0%	60% to 120%	0.120 J	
G782-26	N-080906-002	8/9/2006	Air	-	-	-	-	-	-	Not reported	See Note #2
G782-26	SE-080906-202	8/9/2006	Air	-	-	-	-	-	-	Not reported	See Note #2
G782-26	PGE-080906-303	8/9/2006	Air	-	-	-	-	-	-	Not reported	See Note #2
G782-26	BK3-080906-001	8/9/2006	Air	-	-	-	-	-	-	Not reported	See Note #2
G782-27	BLK-081106-100	8/11/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1260	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
G782-27	NW-081106-012	8/11/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0346 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0346 J	
G782-27	W-081106-301	8/11/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0.351 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0.351 J	
G782-27	WCO-081106-006	8/11/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0.329 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0.329 J	
G782-27	N-081106-002	8/11/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0.130 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0.130 J	
G782-27	SE-081106-202	8/11/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0.205 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0.205 J	
G782-27	PGE-081106-303	8/11/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0.660 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	

TABLE 1
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AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G782-27	PGE-081106-303	8/11/2006	Air	Tier II	Yes	Total PCBs	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0.660 J	
G782-27	BK3-081106-001	8/11/2006	Air	Tier II	Yes	Aroclor-1016	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1221	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1232	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1242	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1248	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Aroclor-1254	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0.171 J	
						Aroclor-1260	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	ND(0.10) J	
						Total PCBs	LCS %R (Aroclor-1254)	64.4%, 52.4%	65% to 125%	0.171 J	
G782-30	BLK-081506-100	8/15/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1260	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Total PCBs	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
G782-30	NW-081506-012	8/15/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.764 J	
						Aroclor-1260	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Total PCBs	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.764 J	
G782-30	W-081506-301	8/15/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1016	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1221	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1232	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1242	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1248	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.612 J	
						Aroclor-1254	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	0.612 J	
						Aroclor-1260	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1260	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	ND(0.10) J	
						Total PCBs	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.612 J	
						Total PCBs	Pump Monitor Malfunction	-	23.5 hr to 24.5 hr.	0.612 J	
G782-30	WCO-081506-006	8/15/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.608 J	
						Aroclor-1260	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Total PCBs	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.608 J	
G782-30	N-081506-002	8/15/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.554 J	
						Aroclor-1260	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Total PCBs	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.554 J	
G782-30	SE-081506-202	8/15/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.272 J	
						Aroclor-1260	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	

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GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
G782-30	SE-081506-202	8/15/2006	Air	Tier II	Yes	Total PCBs	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.272 J	
G782-30	PGE-081506-303	8/15/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.762 J	
						Aroclor-1260	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Total PCBs	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.762 J	
G782-30	BK3-081506-001	8/15/2006	Air	Tier II	Yes	Aroclor-1016	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1016	Target Pump Flow Rate %D	13.1%, 10.7%	<10%	ND(0.10) J	
						Aroclor-1221	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1221	Target Pump Flow Rate %D	13.1%, 10.7%	<10%	ND(0.10) J	
						Aroclor-1232	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1232	Target Pump Flow Rate %D	13.1%, 10.7%	<10%	ND(0.10) J	
						Aroclor-1242	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1242	Target Pump Flow Rate %D	13.1%, 10.7%	<10%	ND(0.10) J	
						Aroclor-1248	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1248	Target Pump Flow Rate %D	13.1%, 10.7%	<10%	ND(0.10) J	
						Aroclor-1254	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.529 J	
						Aroclor-1254	Target Pump Flow Rate %D	13.1%, 10.7%	<10%	0.529 J	
						Aroclor-1260	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	ND(0.10) J	
						Aroclor-1260	Target Pump Flow Rate %D	13.1%, 10.7%	<10%	ND(0.10) J	
						Total PCBs	CCAL %D (Arochlor-1016, 1260)	17.0%, 17.6%	<15%	0.529 J	
						Total PCBs	Target Pump Flow Rate %D	13.1%, 10.7%	<10%	0.529 J	
06080209	BLK-082206-100	8/22/2006	Air	Tier II	No						See Note #1
06080209	BLK2-082206-200	8/22/2006	Air	Tier II	No						See Note #1
06080209	NW-082206-012	8/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.212	-	ND(0.10)	See Note #1
						Total PCBs	Aroclor-1248 not present	0.505	-	0.293	
06080209	W-082206-301	8/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.167	-	ND(0.10)	See Note #1
						Total PCBs	Aroclor-1248 not present	0.494	-	0.327	
06080209	WCO-082206-006	8/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.135	-	ND(0.10)	See Note #1
						Total PCBs	Aroclor-1248 not present	0.430	-	0.295	
06080209	N-082206-002	8/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.150	-	ND(0.10)	See Note #1
						Total PCBs	Aroclor-1248 not present	0.347	-	0.197	
06080209	SE-082206-202	8/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.258	-	ND(0.10)	See Note #1
						Total PCBs	Aroclor-1248 not present	0.624	-	0.366	
06080209	PGE-082206-303	8/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.815	-	ND(0.10)	See Note #1
						Total PCBs	Aroclor-1248 not present	2.145	-	1.33	
06080209	BK3-082206-001	8/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.149	-	ND(0.10)	See Note #1
						Total PCBs	Aroclor-1248 not present	0.428	-	0.279	
06080284	BLK-083006-100	8/30/2006	Air	Tier II	No						
06080284	NW-083006-012	8/30/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.127	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.253	-	0.126	
06080284	W-083006-301	8/30/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.158	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.416	-	0.258	
06080284	WCO-083006-006	8/30/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.138	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.322	-	0.184	
06080284	N-083006-002	8/30/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.110	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.210	-	0.100	
06080284	SE-083006-202	8/30/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.170	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.284	-	0.114	
06080284	PGE-083006-303	8/30/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.155	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.377	-	0.222	
06080284	BK3-083006-001	8/30/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.426	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.996	-	0.570	
06090009	BLK-090106-100	9/1/2006	Air	Tier II	No						
06090009	NW-090106-012	9/1/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.133	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.310	-	0.177	
06090009	W-090106-301	9/1/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.124	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.376	-	0.252	
06090009	WCO-090106-006	9/1/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.142	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.417	-	0.275	
06090009	N-090106-002	9/1/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.134	-	ND(0.10)	

TABLE 1
ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
06090009	N-090106-002	9/1/2006	Air	Tier II	Yes	Total PCBs	Aroclor-1248 not present	0.134	-	ND(0.10)	
06090009	SE-090106-202	9/1/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.207	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.478	-	0.271	
06090009	PGE-090106-303	9/1/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.790	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	1.890	-	1.1	
06090009	BK3-090106-001	9/1/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.144	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.398	-	0.254	
06090009	FIELD SPIKE	9/1/2006	Air	Tier II	No						
06090025	BLK-090606-100	9/6/2006	Air	Tier II	No						
06090025	NW-090606-012	9/6/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.381	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.963	-	0.502	
06090025	W-090606-301	9/6/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.270	-	ND(0.10)	
						Aroclor-1260	Aroclor-1260 not present	0.118	-	ND(0.10)	
						Total PCBs	Aroclor-1248, 1260 not present	0.824	-	0.436	
06090025	WCO-090606-006	9/6/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.249	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.637	-	0.388	
06090025	N-090606-002	9/6/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.427	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.958	-	0.531	
06090025	SE-090606-202	9/6/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.208	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.412	-	0.204	
06090025	PGE-090606-303	9/6/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.528	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	1.210	-	0.679	
06090025	BK3-090606-001	9/6/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.327	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.901	-	0.574	
06090036	BLK-090806-100	9/8/2006	Air	Tier II	No						
06090036	NW-090806-012	9/8/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.321	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.603	-	0.282	
06090036	W-090806-301	9/8/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.270	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.644	-	0.374	
06090036	WCO-090806-006	9/8/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.241	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.595	-	0.354	
06090036	N-090806-002	9/8/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.273	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.515	-	0.242	
06090036	SE-090806-202	9/8/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.322	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.678	-	0.356	
06090036	PGE-090806-303	9/8/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.866	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	2.056	-	1.19	
06090036	BK3-090806-001	9/8/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.224	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.476	-	0.252	
06090051	BLK-091306-100	9/13/2006	Air	Tier II	No						
06090051	NW-091306-012	9/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.245	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.500	-	0.255	
06090051	W-091306-301	9/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.236	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.449	-	0.213	
06090051	WCO-091306-006	9/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.208	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.438	-	0.23	
06090051	N-091306-002	9/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.192	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.303	-	0.111	
06090051	SE-091306-202	9/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.111	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.213	-	0.102	
06090051	PGE-091306-303	9/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.251	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.477	-	0.226	
06090051	BK3-091306-001	9/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.217	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.521	-	0.304	
06090051	FS-091306-200	9/13/2006	Air	Tier II	No						
06090076	BLK-091506-100	9/15/2006	Air	Tier II	No						
06090076	NW-091506-012	9/15/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.299	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.567	-	0.268	
06090076	W-091506-301	9/15/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.332	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.693	-	0.361	
06090076	WCO-091506-006	9/15/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.299	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.652	-	0.353	
06090076	N-091506-002	9/15/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.239	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.456	-	0.217	

TABLE 1
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AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
06090076	SE-091506-202	9/15/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.188	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.333	-	0.145	
06090076	PGE-091506-303	9/15/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.287	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.575	-	0.288	
06090076	BK3-091506-001	9/15/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.239	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.636	-	0.397	
06090095	BLK-092006-100	9/20/2006	Air	Tier II	No						
06090095	NW-092006-012	9/20/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.431	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.961	-	0.53	
06090095	W-092006-301	9/20/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.272	-	ND(0.10)	
						Aroclor-1260	Aroclor-1260 not present	0.127		ND(0.10)	
						Total PCBs	Aroclor-1248, 1260 not present	0.896	-	0.497	
06090095	WCO-092006-006	9/20/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.247	-	ND(0.10)	
						Aroclor-1260	Aroclor-1260 not present	0.121		ND(0.10)	
						Total PCBs	Aroclor-1248, 1260 not present	0.769	-	0.401	
06090095	N-092006-002	9/20/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.824	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	1.884	-	1.06	
06090095	SE-092006-202	9/20/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.271	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.537	-	0.266	
06090095	PGE-092006-303	9/20/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.592	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	1.384	-	0.792	
06090095	BK3-092006-001	9/20/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.313	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.802	-	0.489	
06090122	BLK-092206-100	9/22/2006	Air	Tier II	No						
06090122	NW-092206-012	9/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.152	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.152	-	ND(0.10)	
06090122	W-092206-301	9/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.131	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.233	-	0.102	
06090122	WCO-092206-006	9/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.108	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.210	-	0.102	
06090122	N-092206-002	9/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.146	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.146	-	ND(0.10)	
06090122	SE-092206-202	9/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.262	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.484	-	0.222	
06090122	PGE-092206-303	9/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.464	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.998	-	0.534	
06090122	BK3-092206-001	9/22/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.133	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.272	-	0.139	
06090147	BLK-092706-100	9/27/2006	Air	Tier II	No						
06090147	NW-092706-012	9/27/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.240	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.381	-	0.141	
06090147	W-092706-301	9/27/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.175	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.343	-	0.168	
06090147	WCO-092706-006	9/27/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.169	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.353	-	0.184	
06090147	N-092706-002	9/27/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.195	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.313	-	0.118	
06090147	SE-092706-202	9/27/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.459	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.852	-	0.393	
06090147	PGE-092706-303	9/27/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	1.05	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	2.033	-	0.983	
06090147	BK3-092706-001	9/27/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.196	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.352	-	0.156	
06090147	FS-092706-090806	9/27/2006	Air	Tier II	No						
06090170	BLK-092906-100	9/29/2006	Air	Tier II	No						See Note #4
06090170	NW-092906-012	9/29/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	1.340	-	ND(0.10)	See Note #4
						Total PCBs	Aroclor-1248 not present	2.910	-	1.570	
06090170	W-092906-301	9/29/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.222	-	ND(0.10)	See Note #4
						Aroclor-1260	Aroclor-1248 not present	0.117	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.667	-	0.328	
06090170	WCO-092906-006	9/29/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.226	-	ND(0.10)	See Note #4
						Aroclor-1260	Aroclor-1260 not present	0.114	-	ND(0.10)	
						Total PCBs	Aroclor-1248, 1260 not present	0.674	-	0.334	
06090170	N-092906-002	9/29/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.285	-	ND(0.10)	See Note #4
						Total PCBs	Aroclor-1248 not present	0.590	-	0.305	
06090170	SE-092906-202	9/29/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.207	-	ND(0.10)	See Note #4
						Total PCBs	Aroclor-1248 not present	0.343	-	0.136	

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ANALYTICAL DATA VALIDATION SUMMARY
AIR ASSESSMENT REPORT FOR HILL 78/BUILDING 71 ON PLANT CONSOLIDATION AREAS (OPCA) SITE

GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
06090170	PGE-092906-303	9/29/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.336	-	ND(0.10)	See Note #4
						Total PCBs	Aroclor-1248 not present	0.682	-	0.346	
06090170	BK3-092906-001	9/29/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.220	-	ND(0.10)	See Note #4
						Total PCBs	Aroclor-1248 not present	0.489	-	0.269	
06100025	BLK-100406-100	10/4/2006	Air	Tier II	No						
06100025	NW-100406-012	10/4/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.421	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.914	-	0.493	
06100025	W-100406-301	10/4/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.167	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.427	-	0.260	
06100025	WCO-100406-006	10/4/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.214	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.508	-	0.294	
06100025	N-100406-002	10/4/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.209	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.439	-	0.230	
06100025	SE-100406-202	10/4/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.171	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.357	-	0.186	
06100025	PGE-100406-303	10/4/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.548	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	1.317	-	0.769	
06100025	BK3-100406-001	10/4/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.159	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.398	-	0.239	
06100041	BLK-100606-100	10/6/2006	Air	Tier II	No						
06100041	NW-100606-012	10/6/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.139	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.243	-	0.104	
06100041	W-100606-301	10/6/2006	Air	Tier II	No						
06100041	WCO-100606-006	10/6/2006	Air	Tier II	No						
06100041	N-100606-002	10/6/2006	Air	Tier II	No						
06100041	SE-100606-202	10/6/2006	Air	Tier II	No						
06100041	PGE-100606-303	10/6/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.259	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.528	-	0.269	
06100041	BK3-100606-001	10/6/2006	Air	Tier II	No						
06100041	FS-100606-092206	10/6/2006	Air	Tier II	No						
06100069	BLK-101106-100	10/11/2006	Air	Tier II	No						
06100069	NW-101106-012	10/11/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.149	-	ND(0.10)	
						Aroclor-1254	Field Blank Contamination	0.155	BAL(0.935)	0.155 FB	
						Total PCBs	Aroclor-1248 not present	0.304	-	0.155	
						Total PCBs	Field Blank Contamination	0.304	BAL(0.935)	0.155 FB	
06100069	W-101106-301	10/11/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.156	-	ND(0.10)	
						Aroclor-1254	Field Blank Contamination	0.202	BAL(0.935)	0.202 FB	
						Total PCBs	Aroclor-1248 not present	0.358	-	0.202	
						Total PCBs	Field Blank Contamination	0.358	BAL(0.935)	0.202 FB	
06100069	WCO-101106-006	10/11/2006	Air	Tier II	Yes	Aroclor-1242	Field Blank Contamination	1.15	BAL(8.05)	1.15 FB	
						Total PCBs	Field Blank Contamination	1.15	BAL(8.05)	1.15 FB	
06100069	N-101106-002	10/11/2006	Air	Tier II	Yes	Aroclor-1242	Field Blank Contamination	1.84	BAL(8.05)	1.84 FB	
						Total PCBs	Field Blank Contamination	1.84	BAL(8.05)	1.84 FB	
06100069	SE-101106-202	10/11/2006	Air	Tier II	Yes	Aroclor-1242	Field Blank Contamination	5.51 E	BAL(8.05)	5.51 FBEJ	
						Total PCBs	Field Blank Contamination	5.51 E	BAL(8.05)	5.51 FBEJ	
06100069	PGE-101106-303	10/11/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.341	-	ND(0.10)	
						Aroclor-1254	Field Blank Contamination	0.291	BAL(0.935)	0.291 FB	
						Total PCBs	Aroclor-1248 not present	0.632	-	0.291	
						Total PCBs	Field Blank Contamination	0.632	BAL(0.935)	0.291 FB	
06100069	BK3-101106-001	10/11/2006	Air	Tier II	Yes	Aroclor-1242	Field Blank Contamination	0.975	BAL(8.05)	0.975 FB	
						Total PCBs	Field Blank Contamination	0.975	BAL(8.05)	0.975 FB	
06100069	FS-101106-092706	10/11/2006	Air	Tier II	Yes	Aroclor-1242	Field Blank Contamination	1.27	BAL(8.05)	1.27 FB	
						Total PCBs	Field Blank Contamination	2.30	BAL(8.05)	1.27 FB	
06100083	BLK-101306-100	10/13/2006	Air	Tier II	No						
06100083	NW-101306-012	10/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.154	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.277	-	0.123	
06100083	W-101306-301	10/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.113	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.248	-	0.135	
06100083	WCO-101306-006	10/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.129	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.257	-	0.128	
06100083	N-101306-002	10/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.162	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.293	-	0.131	
06100083	SE-101306-202	10/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.120	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.231	-	0.111	
06100083	PGE-101306-303	10/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.190	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.379	-	0.189	
06100083	BK3-101306-001	10/13/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.139	-	ND(0.10)	

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GENERAL ELECTRIC COMPANY - PITTSFIELD, MASSACHUSETTS
(Results are presented in micrograms per PUF, ug/PUF)

Sample Delivery Group No.	Sample ID	Date Collected	Matrix	Validation Level	Qualification	Compound	QA/QC Parameter	Value	Control Limits	Qualified Result	Notes
EPA TO-4A (continued)											
06100083	BK3-101306-001	10/13/2006	Air	Tier II	Yes	Total PCBs	Aroclor-1248 not present	0.300	-	0.161	
06100107	BLK-101806-100	10/18/2006	Air	Tier II	No						
06100107	NW-101806-012	10/18/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.150	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.286	-	0.136	
06100107	W-101806-301	10/18/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.123	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.298	-	0.175	
06100107	WCO-101806-006	10/18/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.154	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.351	-	0.197	
06100107	N-101806-002	10/18/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.128	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.128	-	ND(0.10)	
06100107	SE-101806-202	10/18/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.125	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.125	-	ND(0.10)	
06100107	PGE-101806-303	10/18/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.116	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.223	-	0.107	
06100107	BK3-101806-001	10/18/2006	Air	Tier II	Yes	Aroclor-1248	Aroclor-1248 not present	0.217	-	ND(0.10)	
						Total PCBs	Aroclor-1248 not present	0.432	-	0.215	

BAL = Blank Action Level

Note #1: Samples collected from7/13/2006 to 7/14,2006, 07/18/06 to 07/19/06, and 8/21/2006 to 8/22/2006 were qualified as estimated in the preliminary validation due to the laboratory not recording the temperature of the PUF upon receipt. The qualifiers were later removed.

Note #2: During the extraction step one of the SGS lab extractionists reported ethyl ether fumes. The analyst doing the extraction confirmed that the soxtherm had leaked and the extract volumes were low for a number of samples.
The samples were analyzed but QA/QC review showed that the results were unacceptable. Patrick Weaver, SGS Lab Director, and QA/QC also confirmed that the low volume results were unacceptable. The lab only reported the validated results.

Note #3: By error, the sample was qualified as estimated in the preliminary validation, but the qualifiers were removed.

Note #4: Sample was qualified due to LCS %R failure in the preliminary validation, but it was later discovered that the laboratory documented double spiking the sample, so the qualifiers were removed.

Note # 5: The recovery was reported as ND in the preliminary validation, but upon full data validation, aroclors below the RL were detected.